



1100 Document

## Clarivate

Year	Source	Author	Department	Document title	ID
2026	<a href="#">Investigational New Drugs</a>	سارة قتيبة بدرالدين محمود	الصيدلة	The mechanistic role of Wilms tumor 1-associated protein in cancer pathogenesis, immunity, immunotherapy, and therapy resistance	2628
2026	<a href="#">Journal of Inorganic and Organometallic Polymers and Materials</a>	قصي حسام عزيز حسن	تقنيات التخدير	Cu(II)-Functionalized Magnetic Fe <sub>3</sub> O <sub>4</sub> @SiO <sub>2</sub> -TCCP Catalyst for the Synthesis of Imidazo[1,2-a]pyridines in Deep Eutectic Solvents	2644
2026	<a href="#">Strahlentherapie und Onkologie</a>	شاكر محمود سعيد مصطفى	الصيدلة	Integrated approaches to sensitizing melanoma to radiotherapy	2563
2026	<a href="#">PHYSICS OF FLUIDS</a>	طارق عبدالقادر محمود ارحيم	هندسة النفط	Analysis of thermal buoyancy effect on flow patterns behind a heated square cylinder for low Prandtl number fluids	2564
2026	<a href="#">Discover Nano</a>	هناء احسان حسن عبد	تقنيات الاشعة والسونار	Mitigation of fine migration in low salinity water flooding of clay-rich sandstones Using Fe <sub>3</sub> O <sub>4</sub> /Saponin/Cu(II) nanocomposite	2569
2026	<a href="#">Discover Oncology</a>	هاني مسلم احمد محمد	الصيدلة	Circulating tumor DNA dynamics predict pathological response and guide therapy personalization in the neoadjuvant setting	2602
2026	<a href="#">Journal of Molecular Histology</a>	فارس عناد محمد مصطفى	الصيدلة	Exosomal CeRNAs from the tumor microenvironment: hidden drivers of colorectal cancer progression	2603

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2026	<a href="#">Clinical and Translational Oncology</a>	ندى خيري يونس ذنون	الصيدلة	CTLA-4: a promising immunosuppressive immune checkpoint in prostate cancer therapy	2604
2026	<a href="#">Journal of Organometallic Chemistry</a>	اميمة سالم وليد خالد	تقنيات التخدير	Green decorated palladium nanoparticles over the surface of graphene oxide: An efficient catalyst for Buchwald–Hartwig C–N cross coupling reactions	2605
2026	<a href="#">Sustainable Energy and Fuels</a>	طلال عزيز قاسم عبدالله	تقنيات المختبرات الطبية	Perovskite quantum dot@MOF heterostructures: highly efficient and stable visible-light photocatalysts	2606
2026	<a href="#">Anais da Academia Brasileira de Ciencias</a>	زهراء صباح غانم سعدالله	الصيدلة	Polyethylene glycol-nano composite thermal conductivity: Introduction of data-driven models	2623
2026	<a href="#">Silicon</a>	مصطفى احمد ذياب .	تقنيات التخدير	Evaluation of graphene like SiC2 as an electrode material for Ca-ion batteries: A DFT study	2561
2026	<a href="#">Sensors</a>	يحيى طاهر قاسم عبدالرحمن	هندسة تقنيات الأجهزة الطبية	Enhancing Spectral Efficiency of 6G Downlink Beamforming via Cooperative Multi-Agent Deep Reinforcement Learning	2626
2026	<a href="#">Polymers for Advanced Technologies</a>	سعود خليل إبراهيم محمود	تقنيات التخدير	Hybrid Gradient Boosting Decision Tree to Accurately Compute Polyethylene Glycol Polymer Density	2560
2026	<a href="#">Oral Radiology</a>	حكم هشام صباح فخري	طب الاسنان	CBCT-based evidence on alternate expansion-constriction (AEC) protocols with micro-implant assisted/skeletal expanders (MARPE/MSE): a scoping	2632

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2026	<a href="#">Molecular Biology Reports</a>	براء محمد ياسين محمد	تقنيات المختبرات الطبية	Exosomes as mediators of repair and immunoregulation in multiple sclerosis: a new frontier in cell-free therapy	2633
2026	<a href="#">Journal of Molecular Structure</a>	شاكر محمود سعيد مصطفى	الصيدلة	Structure-driven design and precision translation of functionally diverse isatin-based CDK2 inhibitors: Advances in SAR, polypharmacology, and biomarker-	2634
2026	<a href="#">Chemometrics and Intelligent Laboratory Systems</a>	طارق عبدالقادر محمود ارحيم	هندسة النفط	Predictive modeling of Oil–Water interfacial tension using biosurfactant parameters and machine learning approaches	2635
2026	<a href="#">Journal of Water Process Engineering</a>	طلال عزيز قاسم عبدالله	تقنيات المختبرات الطبية	Enhanced sulfate radical generation through sono-activated Ag-Imd/g-C3N4 catalyst for antibiotic degradation	2636
2026	<a href="#">International Journal of Imaging Systems and Technology</a>	نورة راشد نجم عبو	تربية علوم الحاسبات	Robust and Multicenter Detection of Breast Malignancies Using Vision Transformers in Digital Breast Tomosynthesis Imaging	2639
2026	<a href="#">International Journal of Sustainable Energy</a>	آمال محمد علي عيسى	تقنيات البصريات	Quantum confinement-driven catalysis in perovskite quantum dots for next-generation lithium batteries: mechanistic insights and sustainable pathways	2640
2026	<a href="#">International Journal of Modern Physics C</a>	هناء احسان حسن عبد	تقنيات الاشعة والسونار	Computational analysis of flow-induced stresses in cerebral aneurysms during normal and exercise conditions	2641
2026	<a href="#">Journal of Electronic Materials</a>	اميمة سالم وليد خالد	تقنيات التخدير	A Comparative DFT Study of the Adsorption of SF6 Decomposition Gas Species (SO2, SO2F2, and SOF4) on Si- and Al-Modified MoSTe Nanosheets:	2642

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2026	<a href="#">Chemical Papers</a>	طارق عبدالقادر محمود ارحيم	هندسة النفط	A novel data driven approach to model effective interfacial area in rotating packed beds	2643
2026	<a href="#">Food Science &amp; Nutrition</a>	بهجت سعيد عيسى داؤود	الصيدلة	Recent Progressions in Applications of Bioactive Polysaccharides in Food and Health Sciences: A Comprehensive Review	2624
2026	<a href="#">Journal of Organometallic Chemistry</a>	اميمة سالم وليد خالد	تقنيات التخدير	Construction of MWCNTs/MNPs-based copper nanocomposite as an efficient and reusable catalyst for four-component preparation of highly substituted	2546
2026	<a href="#">Journal of Analytical Chemistry</a>	ضياء نجم عبدالله حسوني	تقنيات البصريات	Indirect Spectrophotometric Estimation of Phenylephrine Hydrochloride and Isoniazid using Ponceau 4R Dye	2290
2026	<a href="#">Journal of Organometallic Chemistry</a>	لمى حسين صالح حسين	تقنيات التخدير	Bio-fabricated of chitosan capped silver nanoparticles: Its catalytic performance for synthesis of 5-aryl-1H-tetrazoles from aldehydes	2392
2026	<a href="#">RSC Advances</a>	آمال محمد علي عيسى	تقنيات البصريات	Recent advances in magnetic nanocatalysts for synthesis of imidazo[1,2-a]pyridine frameworks	2500
2026	<a href="#">Journal of Pharmaceutical Innovation</a>	شاكر محمود سعيد مصطفى	الصيدلة	Cancer-Associated Fibroblasts in Non-Small Cell Lung Carcinoma: Recent Progress and Future Perspectives on Potential Targets and Therapeutic Agents	767
2026	<a href="#">Archives of Microbiology</a>	عمر قتيبة بدر الدين محمود	الصيدلة	Cellular lipids: fundamental host factors for monkeypox virus replication and pathogenesis	2752

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2026	<a href="#">Applied Biochemistry and Biotechnology</a>	فارس عناد محمد مصطفى	الصيدلة	An Overview of the Effects of Exercise on Viral Infection in Obesity: Recent Advances and Potential Mechanisms	2527
2026	<a href="#">Inform Health Soc Care</a>	عبدالقادر فارس عبدالقادر حسن	الصيدلة	New digital approach to managing student depression with focus on early detection through academic Pressure profiling	2530
2026	<a href="#">Journal of Solid State Chemistry</a>	رافد كمال جميل سعدالله	طب الاسنان	Dual modification of UiO-67 by graphene oxide and naphthalene: A synergistic strategy toward efficient photocatalytic hydrogen evolution	2531
2026	<a href="#">Journal of Organometallic Chemistry</a>	رافد كمال جميل سعدالله	طب الاسنان	Biosynthesis of a recyclable MOF catalyst (UiO-66-NH <sub>2</sub> /Pd) mediated by Lavandula angustifolia extract: Investigation of its catalytic activity in Suzuki-Miyaura	2532
2026	<a href="#">Chemical Product and Process Modeling</a>	نوفل يوسف جميل محمد	تقنيات الاشعة والسونار	Zn and Cu doped Si-, C-, BP- and AlP-nanocages and nanotubes as catalysts for processes of CO <sub>2</sub> reduction reaction	2541
2026	<a href="#">Composite Interfaces</a>	طلال عزيز قاسم عبدالله	تقنيات المختبرات الطبية	Interface-engineered perovskite nanocrystal composites for Hg <sub>2</sub> <sup>+</sup> sensing: surface functionalization, interphase design, and	2562
2026	<a href="#">Methods</a>	وائل شيت حسين عبدالله	تقنيات صناعة الاسنان	The clinical potential and limitations of metal-organic frameworks (MOFs) in dentistry	2545
2026	<a href="#">RSC Advances</a>	نوفل يوسف جميل محمد	تقنيات الاشعة والسونار	Multifunctional Cu-DEOD porous polymeric nanocomposite for broad-spectrum biomedical applications	2525

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2026	<a href="#">International Reviews of Immunology</a>	عمر قتيبة بدر الدين محمود	الصيدلة	Recent advances in dendritic cell-derived exosomes in cancer and cancer stem cell therapy	2547
2026	<a href="#">Odontology</a>	نوفل يوسف جميل محمد	تقنيات الاشعة والسونار	A review of the wide applications of microfluidic devices in peri-implantitis, periodontitis, and endodontics	2548
2026	<a href="#">Journal of Organometallic Chemistry</a>	قصي حسام عزيز حسن	تقنيات التخدير	High-yielding preparation of Diaryl ketones via carbonylative cross-coupling reactions using a magnetic/carbon nanotube supported palladium	2549
2026	<a href="#">Computational and Theoretical Chemistry</a>	اميمة سالم وليد خالد	تقنيات التخدير	Unveiling the mechanism of enhanced SO <sub>3</sub> sensing on P-doped T-graphene: The critical roles of donor-acceptor interactions and dopant hybridization	2550
2026	<a href="#">Journal of Hazardous Materials Advances</a>	براء محمد ياسين محمد	تقنيات المختبرات الطبية	Robust Data driven modeling of Cd(II) adsorption on biochar	2551
2026	<a href="#">Journal of Inorganic and Organometallic Polymers and Materials</a>	نوفل يوسف جميل محمد	تقنيات الاشعة والسونار	Biocompatible Zirconium Porous Material for Simultaneous Removal of Contaminants and Management of Fish-Associated Pathogens	2552
2026	<a href="#">Journal of Materials Science: Materials in Electronics</a>	هبة امين . .	طب الاسنان	Hierarchical ZnO-NR@C/Al <sub>2</sub> O <sub>3</sub> -NF composite: a durable binder-free electrode for advanced supercapacitors	2553
2026	<a href="#">Inorganic Chemistry Communications</a>	براء محمد ياسين محمد	تقنيات المختبرات الطبية	A sustainable Mn(III)-complex anchored on multi-walled carbon nanotube for selective oxidation of HMF to FDCA in aqueous solution	2557

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2026	<a href="#">NANOMEDICINE JOURNAL</a>	رند عتبة فرقد علي	طب الاسنان	A review of novel nanoformulations for treatment of dry eye disease and ocular surface inflammation	2558
2026	<a href="#">Journal of Inorganic and Organometallic Polymers and Materials</a>	اميمة سالم وليد خالد	تقنيات التخدير	DFT Insights into the Adsorption Mechanisms and Electronic Modulation of $\alpha$ -Phographene Toward Metal and Molecular Species: From Physisorption to	2559
2026	<a href="#">IUBMB Life</a>	رافد كمال جميل سعدالله	طب الاسنان	Exosomal LncRNAs in Myocardial Ischemia: From Diagnostic Advantage to Therapeutic Targets	2544
2026	<a href="#">Folia Microbiologica</a>	اميمة سالم وليد خالد	تقنيات التخدير	Mechanistic insights and emerging applications of human metapneumovirus (HMPV) treatment: From molecular design to translational immunity	2737
2026	<a href="#">Materials Chemistry and Physics</a>	اميمة سالم وليد خالد	تقنيات التخدير	Selective gas sensing and electronic response of Al-decorated phographene (Al-d-PHOG) nanosheets: Insights from DFT and electron density analyses	2713
2026	<a href="#">Synthetic Metals</a>	اميمة سالم وليد خالد	تقنيات التخدير	Enhancement of CO2 electroreduction by a polyaniline/Co-Mo-S composite electrocatalyst	2714
2026	<a href="#">Phosphorus, Sulfur and Silicon and the Related Elements</a>	براء محمد ياسين محمد	تقنيات المختبرات الطبية	Thermal conductivity of liquid siloxanes: accurate intelligent modeling and robust data assessment	2715
2026	<a href="#">Frontiers in Nutrition</a>	زهراء صباح غانم سعدالله	الصيدلة	The effect of melatonin supplementation on lipid profile, oxidative stress, inflammatory marker, and sleep quality in patients with chronic kidney disease:	2716

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2026	<a href="#">Asia-Pacific Journal of Chemical Engineering</a>	هناء احسان حسن عبد	تقنيات الاشعة والسونار	Enhanced Rheological and Filtration Performance of Drilling Fluids Using Fe <sub>3</sub> O <sub>4</sub> /Saponin/Cu(II) Nanocomposites: Synthesis, Characterization, and	2738
2026	<a href="#">RSC Advances</a>	براء محمد ياسين محمد	تقنيات المختبرات الطبية	Pseudo-two-dimensional multiphysics modeling of mass transport and pseudo-enzymatic kinetics in Ti <sub>3</sub> C <sub>2</sub> T <sub>x</sub> @Pt MXene-based glucose biosensors	2719
2026	<a href="#">Chemical Papers</a>	براء محمد ياسين محمد	تقنيات المختبرات الطبية	Engineering photoluminescence in MXene quantum dots: interplay of surface states, quantum confinement, and defect chemistry for optoelectronic	2723
2026	<a href="#">Archives of Microbiology</a>	ندى خيري يونس ذنون	الصيدلة	Phage therapy for treatment of bacterial vaginosis	2727
2026	<a href="#">Clinica Chimica Acta</a>	تمارا نزار سعيد حميد	تقنيات المختبرات الطبية	Beyond cholesterol: targeting inflammatory biomarkers in cardiovascular disease	2729
2026	<a href="#">WORK: A Journal of Prevention, Assessment &amp; Rehabilitation</a>	شاكر محمود سعيد مصطفى	الصيدلة	Virtual reality and augmented reality technology for safety training in high-risk industries: A literature review on applications, perspectives and challenges	2712
2026	<a href="#">POLYMER INTERNATIONAL</a>	نور مازن بشير محمدرؤوف	تقنيات المختبرات الطبية	Integrating nanotechnology and biomaterials for dental guided bone and tissue regeneration: toward personalized regenerative therapies	2734
2026	<a href="#">Journal of Biochemical and Molecular Toxicology</a>	صائب يونس عبدالرحمن حامد	تقنيات المختبرات الطبية	Molecular and Cellular Mechanisms Underlying the Therapeutic Effects of Genistein in Sepsis: A Systematic Review	2718

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2026	<a href="#">Journal of Applied Toxicology</a>	نور مازن بشير محمدرؤوف	تقنيات المختبرات الطبية	Neuroimmune Cross-Talk and Multilevel Cascades in Fentanyl Toxicity: Interplay of Hypoxic Stress, Glial Activation, and Synaptic Dysregulation in Systems-	2647
2026	<a href="#">Frontiers in Microbiology</a>	عمر قتيبة بدر الدين محمود	الصيدلة	Overview of the immunomodulatory role of bacterial probiotic-derived peptidoglycan: from molecular insights to therapeutic application	2739
2026	<a href="#">RSC Advances</a>	نور مازن بشير محمدرؤوف	تقنيات المختبرات الطبية	Multiphysics insights into flow-assisted electrochemical sensing of niclosamide: effects of surface fouling and regeneration	2740
2026	<a href="#">Journal of Gastroenterology and Hepatology</a>	اميمة سالم وليد خالد	تقنيات التخدير	Ginsenosides as Emerging Adjuvants for Immunotherapy in Gastrointestinal Cancers	2741
2026	<a href="#">The European Physical Journal Plus</a>	هناء احسان حسن عبد	تقنيات الاشعة والسونار	Computational characterization of geometry-driven hemodynamics in intracranial aneurysms	2742
2026	<a href="#">RSC Advances</a>	براء محمد ياسين محمد	تقنيات المختبرات الطبية	Thickness-dependent electro-chemo-mechanical modelling of SnS <sub>2</sub> /graphene anodes for high-performance potassium-ion batteries	2747
2026	<a href="#">Journal of Inorganic and Organometallic Polymers and Materials</a>	طلال عزيز قاسم عبدالله	تقنيات المختبرات الطبية	Design of Reusable Cu(I)-Based Magnetic Nanocatalyst for Sustainable C–H Arylation of Benzoazoles Under Green Conditions	2743
2026	<a href="#">Applied Computational Intelligence and Soft Computing</a>	محمد بسمان غانم محمد	تربية علوم الحاسبات	Customized Tip Summarization Based on Customer Preferences in Online Social Networks	2746

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2026	<a href="#">BioEnergy Research</a>	طارق عبدالقادر محمود ارحيم	هندسة النفط	Predicting Bio-Oil Yield in Co-Pyrolysis of Lignocellulosic Biomass and Waste Plastics Using CNN and AdaBoost: A Machine Learning and SHAP	2744
2026	<a href="#">Journal of the Australian Ceramic Society</a>	اميمة سالم وليد خالد	تقنيات التخدير	Concurrent enhancement of structural, electrochemical, and biological performance in Ag/Zn co-doped hydroxyapatite coatings on Ti-6Al-4 V	2745
2026	<a href="#">Inorganic Chemistry Communications</a>	براء محمد ياسين محمد	تقنيات المختبرات الطبية	Synthesis and characterization of MgFe <sub>2</sub> O <sub>4</sub> @n-Pr@AHNA-Pd MNPs as efficient and recyclable catalysts for the homogeneous synthesis of tetrazole	2733
2026	<a href="#">Journal of Porous Materials</a>	براء محمد ياسين محمد	تقنيات المختبرات الطبية	Palladium nanoparticles supported on exfoliated g-C <sub>3</sub> N <sub>4</sub> as efficient catalysts for one-pot synthesis of 5-substituted 1 H-tetrazoles	2697
2026	<a href="#">Inorganic Chemistry Communications</a>	جميل محمد امين سليمان إبراهيم	تقنيات صناعة الاسنان	Biosynthesis of the ternary nanocomposites based on the zinc oxide/magnesium oxide/gadolinium oxide for photocatalysis, and photobiology performances	2663
2026	<a href="#">Microorganisms</a>	عبدالواحد احمد حسن ؟	تقنيات المختبرات الطبية	Assessment of Helicobacter pylori Prevalence in Fresh Raw Meat: Species and Source-Based Analysis	2669
2026	<a href="#">Archives of Microbiology</a>	حنان حسن احمد عباس	الصيدلة	SFTSV: a priority pathogen in need of a cure-reviewing the therapeutic	2672
2026	<a href="#">Journal of Inorganic and Organometallic Polymers and Materials</a>	آمال محمد علي عيسى	تقنيات البصريات	An Efficient and Sustainable Approach to 2-Arylbenzoxazinones via Carbonylation/Cyclization Reactions Using Pd(0)-Supported Magnetic MWCNT	2721

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2026	<a href="#">CARBON TRENDS</a>	آمال محمد علي عيسى	تقنيات البصريات	Synthesis of 2-arylbenzothiazoles using a novel MWCNTs@Zeolite@Fe <sub>3</sub> O <sub>4</sub> NPs catalyst in DES	2661
2026	<a href="#">Discover Nano</a>	رافد كمال جميل سعدالله	طب الاسنان	Synthesis and evaluation of selenium-doped nanocomposites in enhancing drilling fluid properties	2659
2026	<a href="#">Journal of Aerosol Science</a>	رشا علي عبدالحسين جاسم	تقنيات الاشعة والسونار	Unraveling the effect of the idealized cross-sectional shapes of nasal track on flow structure and aerosol deposition, and comparison with realistic nasal cavity	2675
2026	<a href="#">International Journal of Modern Physics C</a>	هناء احسان حسن عبد	تقنيات الاشعة والسونار	Comparative hemodynamic remodeling induced by coil embolization in intracranial aneurysms: Computational study	2658
2026	<a href="#">Journal of Organometallic Chemistry</a>	رافد كمال جميل سعدالله	طب الاسنان	Near-infrared-emitting organometallic iridium complexes for deep-tissue imaging and cancer therapy: From mononuclear limitations to	2662
2026	<a href="#">International Journal of Coal Preparation and Utilization</a>	سارة كنعان حمزة مصطفى	هندسة البناء وإدارة المشاريع	Evolutionarily optimized gradient boosting machine to accurately forecast coke reactivity index	2696
2026	<a href="#">Talanta Open</a>	اميمة سالم وليد خالد	تقنيات التخدير	Machine learning and artificial intelligence in perovskite quantum dot electroanalysis: From data-driven synthesis to intelligent sensing interfaces	2674
2026	<a href="#">Physics and Chemistry of the Earth, Parts A/B/C</a>	آمال محمد علي عيسى	تقنيات البصريات	Sustainable synthesis and enhanced Fenton-like catalytic activity of CuFe <sub>2</sub> O <sub>4</sub> /N-doped graphene oxide nanocomposites for aqueous pollutant removal	2698

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2026	<a href="#">Journal of Organometallic Chemistry</a>	اسراء عبدالحميد احمد مصطفى	تقنيات التخدير	Advancing Sustainable Chemistry: MWCNTs/MNPs–Triazine/TMA–I <sub>3</sub> as a Novel Heterogeneous Iodine-Based Nanocatalyst for Eco-	2699
2026	<a href="#">International Journal of Heat and Fluid Flow</a>	نوفل ادريس حسن علي	هندسة النفط	Prediction of the heat transfer coefficient during condensation within spirally coiled tubes of various orientations: artificial intelligence modeling and	2700
2026	<a href="#">Journal of Petroleum Exploration and Production Technology</a>	جميل محمد امين سليمان إبراهيم	تقنيات صناعة الاسنان	Development of a novel magnetic nanocomposite crosslinker for enhanced polymer gelation applications	2704
2026	<a href="#">Chemical Product and Process Modeling</a>	نوفل يوسف جميل محمد	تقنيات الاشعة والسونار	Ozone (O <sub>3</sub> ) decomposition to oxygen molecule on surfaces of Cr–C <sub>46</sub> , Cr–Ge <sub>46</sub> , Ti–Si <sub>60</sub> , Ti–C <sub>60</sub> and Ti–B <sub>30</sub> N <sub>30</sub> nanocages through LH and ER mechanisms	2706
2026	<a href="#">Journal of Sulfur Chemistry</a>	آمال محمد علي عيسى	تقنيات البصريات	Sulfone synthesis in the coupling era: a decade update	2707
2026	<a href="#">Journal of Power Sources</a>	نورة راشد نجم عبو	تربية علوم الحاسبات	Predictive modeling of lithium battery capacity loss using electrolyte-cathode parameters and machine learning approaches	2657
2026	<a href="#">Chemical Product and Process Modeling</a>	نوفل يوسف جميل محمد	تقنيات الاشعة والسونار	SO <sub>2</sub> hydro-desulfurization to H <sub>2</sub> S production on metal doped nanotubes and nanocages (Mn-Si <sub>60</sub> , Mn-C <sub>60</sub> , Mn-B <sub>30</sub> P <sub>30</sub> , Mn-SiNT(7, 0), Mn-CNT(7, 0))	2708
2026	<a href="#">Talanta Open</a>	طلال عزيز قاسم عبدالله	تقنيات المختبرات الطبية	Perovskite nanocrystals as fluorescent sensors for Fe <sup>3+</sup> : Mechanistic insights and emerging trends	2656

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2026	<a href="#">Journal of Molecular Modeling</a>	قصي حسام عزيز حسن	تقنيات التخدير	Multi-scale molecular dynamics of perovskite quantum dots: from atomic fluctuations to predictive stability design	2695
2025	<a href="#">Modern Physics Letters B</a>	محمد امين صادق مراد	هندسة تقنيات الامن السيبراني والحوسبة السحابية	Analytical study of optical soliton solutions in nonlinear Schrödinger model with self-steepening, self-frequency shift, and Kerr nonlinearity	2373
2025	<a href="#">Clinica Chimica Acta</a>	سارة قتيبة بدرالدين محمود	الصيدلة	Circular RNA biomarkers in acute myeloid leukemia	2467
2025	<a href="#">Journal of Drug Delivery Science and Technology</a>	شاكر محمود سعيد مصطفى	الصيدلة	Molecular and cellular remodeling of the colorectal tumor microenvironment using nanoparticles	2472
2025	<a href="#">Journal of Organometallic Chemistry</a>	لمى حسين صالح حسين	تقنيات التخدير	Design and immobilized gold nanoparticles into the chitosan-xanthan gum polymers as a novel catalyst for efficient nitroarenes reduction in water	2375
2025	<a href="#">Journal of Physics and Chemistry of Solids</a>	لمى حسين صالح حسين	تقنيات التخدير	DFT investigation of adsorption and potential detection of 5FU anti-cancer drug on the silicon decorated tetragonal boron nitride monolayer	2471
2025	<a href="#">RSC Advances</a>	اميمة سالم وليد خالد	تقنيات التخدير	Density functional theory-accelerated design of perovskite quantum dots: unlocking atomic-level control for next-generation optoelectronics and	2537
2025	<a href="#">Technologies</a>	وسام حازم جواد محمود	هندسة الذكاء الاصطناعي	A Comparative Study of Machine and Deep Learning Approaches for Smart Contract Vulnerability Detection	2523

Year	Source	Author	Department	Document title	ID
2025	<a href="#">Molecular Simulation</a>	رافد كمال جميل سعدالله	طب الاسنان	Employing Ti-doped BN nanocone for the drug delivery of hydroxyurea anticancer: outlook of DFT calculations	2709
2025	<a href="#">Journal of Molecular Structure</a>	اسراء عبدالحميد احمد مصطفى	تقنيات التخدير	A sustainable and efficient method to arylselenanyl heterocycles: MNPs@UiO-66-NH <sub>2</sub> -Tet-CuCl <sub>2</sub> catalyzed C-H selenation of heterocycles in	2464
2025	<a href="#">Solid State Sciences</a>	اميمة سالم وليد خالد	تقنيات التخدير	Interconnected 3D PBA CoTe/g-C <sub>3</sub> N <sub>4</sub> hybrid nanocomposite as high performance supercapacitor material	2459
2025	<a href="#">Journal of Organometallic Chemistry</a>	لمى حسين صالح حسين	تقنيات التخدير	Green synthesis of silver nanoparticles as an efficient catalyst for one-pot preparation of pyrano[2,3-d]pyrimidines	2444
2025	<a href="#">CURRENT RESEARCH IN BIOTECHNOLOGY</a>	سلامة ادريس مصطفى نجم	هندسة الذكاء الاصطناعي	Effects of physical properties on the heavy metal adsorption of biochar via a robust approach	2565
2025	<a href="#">FRONTIERS IN CHEMISTRY</a>	اميمة سالم وليد خالد	تقنيات التخدير	GO/MNPs-TEA-CuI in water: a green and efficient catalytic system for multicomponent preparation of highly substituted imidazoles and oxazoles	2710
2026	<a href="#">Discover Oncology</a>	عمر قتيبة بدر الدين محمود	الصيدلة	Engineering CAR T NK and NKT cell therapies to target cancer stem cells and overcome stem like resistance	2474
2026	<a href="#">Molecular Neurobiology</a>	ندى خيري يونس ذنون	الصيدلة	Attenuating Neurotoxicity Through Fecal Microbiota Transplant: Mechanisms and Therapeutic Potential	2413

Year	Source	Author	Department	Document title	ID
2026	<a href="#">Journal of Molecular Graphics and Modelling</a>	جميل محمد امين سليمان إبراهيم	تقنيات المختبرات الطبية	Uncovering the potential of two-dimensional T-BC monolayer as anode for Ca-ion batteries: A computer-based study and electrochemical properties	2354
2026	<a href="#">Clinica Chimica Acta</a>	عمر قتيبة بدر الدين محمود	الصيدلة	Microfluidic biosensors and devices for brain tumor diagnosis and monitoring	2478
2026	<a href="#">Electroanalysis</a>	قصي حسام عزيز حسن	تقنيات التخدير	Advances in Perovskite Quantum Dot Engineering for Electrochemical and Photoelectrochemical Biosensing of Cardiovascular Biomarkers	2466
2026	<a href="#">Frontiers in Nutrition</a>	زهراء صباح غانم سعدالله	الصيدلة	Effects of probiotics on liver function, inflammation, and gut microbiota in alcoholic liver injury: a systematic review and meta-analysis	2526
2026	<a href="#">Journal of Pharmaceutical Sciences</a>	رافد كمال جميل سعدالله	طب الاسنان	Modeling and simulation of Benzimidazole dissolution behavior in different monosolvents using machine learning and thermodynamic models	2504
2026	<a href="#">Composite Interfaces</a>	آمال محمد علي عيسى	تقنيات البصريات	Interfacial multiphysics modeling of electromechanical and humidity-coupled piezoresistive behavior in polymer–nanowire	2543
2026	<a href="#">Journal of Organometallic Chemistry</a>	لمى حسين صالح حسين	تقنيات التخدير	Phytofabricated of silver nanoparticles (Ag NPs) mediated by Lycium barbarum fruit extract: An heterogeneous catalyst for solvent-free synthesis of	2394
2026	<a href="#">Journal of Organometallic Chemistry</a>	هبة امين . .	تقنيات التخدير	Copper nanoparticles supported over the chitosan modified zinc oxide nanocomposite: Investigation of its catalytic efficiency for C-S coupling reactions	2393

Year	Source	Author	Department	Document title	ID
2026	<a href="#">Chemical Product and Process Modeling</a>	نوفل يوسف جميل محمد	تقنيات الاشعة والسونار	Ni and Fe doped Si-, C-, AlP-, AlN-nanotubes and nanocages as catalysts for N <sub>2</sub> O reduction by CO and ethylene	2542
2026	<a href="#">Journal of Molecular Graphics and Modelling</a>	اميمة سالم وليد خالد	تقنيات التخدير	Theoretical study of graphenylene -like boron phosphide monolayer as an encouraging anode electrode material for Ca-ion batteries	2503
2026	<a href="#">Journal of Molecular Neuroscience</a>	حنان حسن احمد عباس	الصيدلة	The Clinical Utility of Cell-Free DNA in Brain Tumor Management: A Comprehensive Review	2522
2026	<a href="#">Geosystem Engineering</a>	طارق عبدالقادر محمود ارحيم	هندسة النفط	New insights into residue formation due to oxidation of crude oil via data-driven methods	2539
2026	<a href="#">Composite Interfaces</a>	طلال عزيز قاسم عبدالله	تقنيات المختبرات الطبية	Host-guest interfaces in perovskite quantum dot@MOF/COF composites: from coordination-driven passivation to extreme environmental stability	2540
2025	<a href="#">EUROPEAN JOURNAL OF MEDICAL RESEARCH</a>	تمارا نزار سعيد حميد	تقنيات المختبرات الطبية	Exosomes and MicroRNAs: key modulators of macrophage polarization in sepsis pathophysiology	1964
2025	<a href="#">EUROPEAN JOURNAL OF MEDICAL RESEARCH</a>	تمارا نزار سعيد حميد	تقنيات المختبرات الطبية	The intersection of ferroptosis and non-coding RNAs: a novel approach to ovarian cancer	1963
2025	<a href="#">Bulletin of the Korean Chemical Society</a>	صفاء محمد إبراهيم صالح	تقنيات البصريات	Accurate estimation of polyethylene glycol density via machine-learning based techniques	1947

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2025	<a href="#">Science and Technology for the Built Environment</a>	بشار محمود علي عادل	هندسة البناء وإدارة المشاريع	Energy consumption optimization in refrigerators focusing on refrigerant quantity, capillary tube length, and evaporator volume	1948
2025	<a href="#">Journal of Soil Science and Plant Nutrition</a>	حنان حسن احمد عباس	الصيدلة	Cold Plasma Enhances Melatonin and Brassinosteroids Efficacy by Regulating Physio-Biochemical Characteristics in Summer Savory	1950
2025	<a href="#">Scientific Reports</a>	محمد ياسين عبدالله عبدالرحمن	تقنيات التخدير	Correction to: Prediction of the transient coolant jet released from the nose cone at supersonic flow via machine learning (Scientific Reports, (2025), 15, 1,	1952
2025	<a href="#">Journal of Organometallic Chemistry</a>	شاكر محمود سعيد مصطفى	الصيدلة	Bio-decorated of copper nanoparticles over Arabic gum modified magnetic nanoparticles: Its catalytic activity for C-S coupling reactions	1953
2025	<a href="#">IEEE Access</a>	وسام حازم جواد محمود	هندسة الذكاء الاصطناعي	Optimizing Gammatone Cepstral Coefficients for Gear Fault Detection	1962
2025	<a href="#">Scientific Reports</a>	زهراء صباح غانم سعدالله	الصيدلة	Crosslinking a nanocomposite by zirconium sulfate to synthesize a high-durable new-generation polymer gel	1954
2025	<a href="#">SCIENTIFIC REPORTS</a>	زهراء صباح غانم سعدالله	الصيدلة	Experimental investigation of the role of hexamethylenediamine in controlling fine migration in clay-rich sandstones	1955
2025	<a href="#">International Journal of Modern Physics C</a>	هناء احسان حسن عبد	تقنيات الاشعة والسونار	Numerical hemodynamic analysis of rupture risk in growing stages of middle cerebral artery aneurysms with coiling	1960

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2025	<a href="#">International Journal of Environmental Health Research</a>	انمار غانم تقي إبراهيم	تقنيات الاشعة والسونار	Peroxidase-mimicking activities, photothermal, and antibiotic efficiency of silver selenide nanoparticles as an anti-methicillin-resistant Staphylococcus aureus	1958
2025	<a href="#">Civil and Environmental Engineering</a>	خلف إبراهيم محمد ياسين	هندسة البناء وإدارة المشاريع	Predicting the Compressive Strength of Concrete Containing Recycled Fine Aggregate Using Early Age Test	1957
2025	<a href="#">Computational Biology and Chemistry</a>	حنان حسن احمد عباس	الصيدلة	The drug discovery candidate for targeting PARP1 with Onosma. Dichroantha compounds in triple-negative breast cancer: A virtual screening and	1956
2025	<a href="#">Molecular Catalysis</a>	جميل محمد امين سليمان إبراهيم	تقنيات صناعة الاسنان	Corrigendum to "Green and Efficient Epoxide Fixation and CO2 Separation Using Halogen-Decorated Zr-based UiO-67 MOFs" [Molecular Catalysis, 579	1946
2025	<a href="#">Computational Methods for Differential Equations</a>	نبأ محمد ضياء يونس سليمان	هندسة البناء وإدارة المشاريع	A robust numerical method to find the solutions of time-fractional Klein-Gordon equation	1931
2025	<a href="#">MOLECULAR BIOLOGY REPORTS</a>	حنان حسن احمد عباس	الصيدلة	Molecular mechanisms of Hippo pathway in tumorigenesis: therapeutic implications	1916
2025	<a href="#">Fluid Phase Equilibria</a>	براء محمد ياسين محمد	تقنيات المختبرات الطبية	Modeling heat capacity of liquid siloxanes using artificial intelligence methods	1917
2025	<a href="#">Naunyn-Schmiedeberg's Archives of Pharmacology</a>	وائل شيت حسين عبدالله	تقنيات صناعة الاسنان	Circular RNAs: driving forces behind chemoresistance and immune evasion in bladder cancer	1918

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2025	<a href="#">CMES - Computer Modeling in Engineering and Sciences</a>	وسام حازم جواد محمود	هندسة الذكاء الاصطناعي	Prioritizing Network-On-Chip Routers for Countermeasure Techniques against Flooding Denial-of-Service Attacks: A Fuzzy Multi-Criteria Decision-	1919
2025	<a href="#">Russian Journal of Physical Chemistry B</a>	رزان ناظم شاكر احمد	طب الاسنان	Adsorption of Favipiravir (T-705) and its Derivative (T-705-CN) on B12N12 Molecular Cage as Potential Drugs for Coronavirus	1965
2025	<a href="#">International Journal of Molecular and Cellular Medicine</a>	حنان حسن احمد عباس	الصيدلة	SLC7A11 Inhibitors Represent a Promising Therapeutic Target by Facilitating the Induction of Ferroptosis in Breast Cancer	1921
2025	<a href="#">Molecular Biotechnology</a>	حنان حسن احمد عباس	الصيدلة	From Motor Proteins to Oncogenic Factors: The Evolving Role of Kinesin Superfamily Proteins in Breast Cancer Development	1922
2025	<a href="#">Results in Chemistry</a>	شاكر محمود سعيد مصطفى	الصيدلة	Computational study on the Estramustine (EMCYT) and its active metabolites anticancer drugs 17- $\alpha$ -estradiol and nornitrogen	248
2025	<a href="#">Scandinavian Journal of Immunology</a>	فارس عناد محمد مصطفى	الصيدلة	Inflammasomes and Cardiovascular Disease: Linking Inflammation to Cardiovascular Pathophysiology	1928
2025	<a href="#">Doklady Physical Chemistry</a>	خالد إبراهيم حسن عيدان	هندسة النفط	Machine Learning-Assisted Transient Modeling of Asphaltene Particles Aggregation Size	1920
2025	<a href="#">Computational and Theoretical Chemistry</a>	زهراء صباح غانم سعدالله	الصيدلة	Porphyrin-based Nanorings for sensitive Tabun detection: Insights from density functional theory	1930

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2025	<a href="#">International Journal of Modern Physics C</a>	هناء احسان حسن عبد	تقنيات الاشعة والسونار	Efficiency of endovascular coiling on the evolution of MCA cerebral aneurysm by hemodynamic analysis: Computational study	1945
2025	<a href="#">Inorganic Chemistry Communications</a>	زهراء صباح غانم سعدالله	الصيدلة	Examination of activity of metal doped nanocages as acceptable catalysts for ozone decomposition to create the oxygen	1933
2025	<a href="#">Gene</a>	عمر قتيبة بدر الدين محمود	الصيدلة	Prognostic gene expression profile of colorectal cancer	1934
2025	<a href="#">Journal of Molecular Structure</a>	شهد محمد ضياء يونس سليمان	الصيدلة	Design and synthesis of chromene-triazole hybrids via recyclable magnetic nanocatalyst: Potent dual-acting anticancer agents targeting apoptotic and	1935
2025	<a href="#">Journal of Drug Targeting</a>	سماء مؤنس سعيد اسحق	تقنيات صناعة الاسنان	The potential use of bacteria and their derivatives as delivery systems for nanoparticles in the treatment of cancer	1937
2025	<a href="#">Energy Science and Engineering</a>	زهراء صباح غانم سعدالله	الصيدلة	Investigation of Hexamethylenetetramine Adsorption Isotherms on Clay Particles and Investigation of Adsorption Thermodynamics and Mechanism	1938
2025	<a href="#">Nanotoxicology</a>	جميل محمد امين سليمان إبراهيم	طب الاسنان	The current advancements in chitosan nanoparticles in the management of non-surgical periodontitis treatment	1940
2025	<a href="#">Frontiers in Materials</a>	زهراء صباح غانم سعدالله	الصيدلة	Novel pectin/chitosan Mo-MOF hydrogel for dye adsorption and pathogenic bacteria inhibition	1941

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2025	<a href="#">Molecular Neurobiology</a>	فارس عناد محمد مصطفى	الصيدلة	Regulation of Apoptotic Pathways by MicroRNAs: A Therapeutic Strategy for Alzheimer's Disease	1942
2025	<a href="#">Stem Cell Reviews and Reports</a>	عمر قتيبة بدر الدين محمود	الصيدلة	The Role of Viral Infections in Acute Kidney Injury and Mesenchymal Stem Cell-Based Therapy	1943
2025	<a href="#">International Journal of Polymer Analysis and Characterization</a>	زهراء صباح غانم سعدالله	الصيدلة	Accurate modeling of nano-enhanced polyethylene glycol thermal conductivity using soft computing methods: application to thermal energy storage	1944
2025	<a href="#">Gene</a>	ثابت معاذ عمر بشير	تقنيات المختبرات الطبية	Notch signaling and cancer: Insights into chemoresistance, immune evasion, and immunotherapy	1929
2025	<a href="#">Acta Mechanica</a>	براء محمد ياسين محمد	تقنيات المختبرات الطبية	Nonlocal strain gradient model for thermoelastic damping in small-scale rectangular plate resonators with nonlocal dual-phase-lag heat conduction	2038
2025	<a href="#">JOURNAL OF SOIL SCIENCE AND PLANT NUTRITION</a>	حنان حسن احمد عباس	الصيدلة	Cold Plasma Enhances Melatonin and Brassinosteroids Efficacy by Regulating Physio-Biochemical Characteristics in Summer Savory	2024
2025	<a href="#">NAUNYN-SCHMIEDEBERGS ARCHIVES OF PHARMACOLOGY</a>	عمر قتيبة بدر الدين محمود	الصيدلة	Tumor immune evasion and the Let-7 family: insights into mechanisms and therapies	2023
2025	<a href="#">Molecular Biology Reports</a>	حنان حسن احمد عباس	الصيدلة	A review of recent advances in gene therapy, pharmacogenomics, and genetic polymorphisms in asthma	2027

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2025	<a href="#">Analytical Biochemistry</a>	تمارا نزار سعيد حميد	تقنيات المختبرات الطبية	Revolutionizing cancer diagnostics: The promise of exosome-based biosensors	2028
2025	<a href="#">Iranian Journal of Basic Medical Sciences</a>	سراء احمد قحطان احمد	تقنيات التخدير	Non-coding RNAs as key players in neurodegeneration and brain tumors: Insights into therapeutic strategies	2029
2025	<a href="#">Biological Procedures Online</a>	عمر قتيبة بدر الدين محمود	الصيدلة	Recent Advances in mRNA-Based Vaccines Against Several Hepatitis Viruses	2031
2025	<a href="#">Sustainable Energy Technologies and Assessments</a>	بشار محمود علي عادل	هندسة البناء وإدارة المشاريع	Retraction notice to “Enhancing smart grid integrated renewable distributed generation capacities: Implications for sustainable energy	2033
2025	<a href="#">Microbial Pathogenesis</a>	عمر قتيبة بدر الدين محمود	الصيدلة	A review of the relationship between type 2 diabetes mellitus and different stages of hepatitis B infection (HCC, CHB, OBI)	2034
2025	<a href="#">RSC Advances</a>	شاكر محمود سعيد مصطفى	الصيدلة	Direct vicinal sulfonyloximation of alkenes: an efficient and straightforward approach towards the synthesis of $\alpha$ -sulfonyl ketoximes	2020
2025	<a href="#">Journal of Organometallic Chemistry</a>	براء محمد ياسين محمد	تقنيات المختبرات الطبية	Design and supported of gold nanoparticles over the chitosan-gellan polymers as a novel catalyst for Suzuki coupling reactions	2036
2025	<a href="#">Chinese Journal of Physics</a>	حنان حسن احمد عباس	الصيدلة	A computer-aided study of methimazole adsorption onto a tailored silicon carbide nanocage for assessing a potential drug delivery system	2011

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2025	<a href="#">Cardiovascular Toxicology</a>	زهراء صباح غانم سعدالله	الصيدلة	Radiation-Induced Cardiac Remodeling: Mechanisms and Therapeutic Approaches	2042
2025	<a href="#">JOURNAL OF COMPUTATIONAL BIOPHYSICS AND CHEMISTRY</a>	وائل شيت حسين عبدالله	تقنيات صناعة الاسنان	Identification of Phytochemicals as Promising GSK-3 $\beta$ Inhibitors for Cancer Therapeutic Potential Through Virtual Screening, Molecular Docking, MD Simulation	2044
2025	<a href="#">EUROPEAN JOURNAL OF MEDICAL RESEARCH</a>	فارس عناد محمد مصطفى	الصيدلة	Exosomal non-coding RNAs: key regulators of inflammation-related cardiovascular disorders	2045
2025	<a href="#">Technologies</a>	وسام حازم جواد محمود	هندسة الذكاء الاصطناعي	Enhancing Hand Gesture Image Recognition by Intergration Various Feature Groups	2058
2025	<a href="#">CLINICA CHIMICA ACTA</a>	تمارا نزار سعيد حميد	تقنيات المختبرات الطبية	BDNF biosensors for neurodegenerative disease	2060
2025	<a href="#">Molecular Physics</a>	احمد إسماعيل صابر حميد	طب الاسنان	Mesalamine drug recognition by ZnO nanosheet based on the B3LYP, M06, and B97D density functionals	1915
2025	<a href="#">Inorganic Chemistry Communications</a>	سعود خليل إبراهيم محمود	تقنيات التخدير	Advances in sulfur-based quantum dots for environmental sensing: Synthesis, characterization, challenges, and future prospects	1799
2025	<a href="#">Chemical Physics</a>	براء محمد ياسين محمد	تقنيات المختبرات الطبية	Corrosion protection performance of eco-friendly inhibitor for zinc metal surface: Computational modeling	2069

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2025	<a href="#">WATER</a>	مها خالد عبدالامير صالح	تقنيات الاشعة والسونار	Amari et al. Enhancing Oil-Water Separation Efficiency with WO3/MXene Composite Membrane (vol 16, 1767, 2024)	2068
2025	<a href="#">Seminars in Oncology</a>	سارة قتيبة بدرالدين محمود	الصيدلة	Mechanistic role of FTO in cancer pathogenesis, immune evasion, chemotherapy resistance, and immunotherapy response	2035
2025	<a href="#">ANNALS OF MEDICINE AND SURGERY</a>	وائل شيت حسين عبدالله	تقنيات صناعة الاسنان	The relationship between oral burns and oral squamous cell carcinoma: a systematic review	1981
2025	<a href="#">Pathology - Research and Practice</a>	حنان حسن احمد عباس	الصيدلة	The hidden messengers: Tumor microenvironment-derived exosomal ceRNAs in gastric cancer progression	1967
2025	<a href="#">Pathology - Research and Practice</a>	زهراء صباح غانم سعدالله	الصيدلة	The emerging role of kinesin superfamily proteins in Wnt/ $\beta$ -catenin signaling: Implications for cancer	1968
2025	<a href="#">Pathology - Research and Practice</a>	زيد ذنون هادي طه	تقنيات التخدير	Beyond the brain: Reelin's emerging role in cancer pathways	1969
2025	<a href="#">Bioresource Technology Reports</a>	بشار محمود علي عادل	هندسة البناء وإدارة المشاريع	Environmental impact assessment of carbon-negative bio-based plastics advancing sustainable feedstock utilization	1970
2025	<a href="#">Current Research in Translational Medicine</a>	عمر قتيبة بدرالدين محمود	الصيدلة	Immune cell dysfunction: A critical player in development of diabetes complications	1972

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2025	<a href="#">Journal of Applied Toxicology</a>	فراس محمود مصطفى حسين	طب الاسنان	TabNet and TabTransformer: Novel Deep Learning Models for Chemical Toxicity Prediction in Comparison With Machine Learning	1974
2025	<a href="#">Pathology - Research and Practice</a>	حنان حسن احمد عباس	الصيدلة	Recent advances in the delivery of microRNAs via exosomes derived from MSCs, and their role in regulation of ferroptosis	1977
2025	<a href="#">BMC Gastroenterology</a>	حنان حسن احمد عباس	الصيدلة	A novel framework for esophageal cancer grading: combining CT imaging, radiomics, reproducibility, and deep learning insights	1978
2025	<a href="#">PATHOLOGY RESEARCH AND PRACTICE</a>	حنان حسن احمد عباس	الصيدلة	A review of the progress and challenges of developing dendritic-based vaccines against hepatitis B virus (HBV)	2022
2025	<a href="#">Asia-Pacific Journal of Chemical Engineering</a>	زهراء صباح غانم سعدالله	الصيدلة	Introducing a New-Generation Nanocomposite Cement to Implement in Oil and Gas Wells: Comprehensive Experimental Study	1980
2025	<a href="#">Discover Oncology</a>	عبدالقادر فارس عبدالقادر حسن	الصيدلة	Multi-objective deep learning for lung cancer detection in CT images: enhancements in tumor classification, localization, and diagnostic efficiency	1966
2025	<a href="#">NEW MATERIALS COMPOUNDS AND APPLICATIONS</a>	شاکر محمود سعيد مصطفى	الصيدلة	SYNTHESIS, CHARACTERIZATION, IN SILICO SCREENING FOR MOLECULAR DOCKING AND COMPUTATIONAL EXPLORATION OF SOME NOVEL	1982
2025	<a href="#">Journal of Drug Delivery Science and Technology</a>	واجهه عطا الله خضر دبو	تقنيات المختبرات الطبية	Recent advances in targeted therapy on cancers by nanoparticles encapsulated in exosomes: a comprehensive review	1997

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2025	<a href="#">Journal of Inflammation (United Kingdom)</a>	عمر قتيبة بدر الدين محمود	الصيدلة	Exosomal non-coding RNAs: gatekeepers of inflammation in autoimmune disease	1998
2025	<a href="#">Journal of Inflammation (United Kingdom)</a>	بشار عبدالله سعيد ذنون	تقنيات المختبرات الطبية	Biological mechanisms and therapeutic prospects of interleukin-33 in pathogenesis and treatment of allergic disease	1999
2025	<a href="#">Journal of Materials Engineering and Performance</a>	زهراء صباح غانم سعدالله	الصيدلة	Application of Fused Deposition Modeling Method for Producing PP/SEBS/SiO2 Composite and Optimizing Its Thermal Stability and Strength by	2000
2025	<a href="#">Computational Economics</a>	محمد رؤوف عبدالله محمد	هندسة البناء وإدارة المشاريع	Building Automated Computational Models for Predicting Energy Consumption in High-Performance Concrete Production	2002
2025	<a href="#">BMC MUSCULOSKELETAL DISORDERS</a>	قصي محمد حسين علي	الصيدلة	Advanced feature fusion of radiomics and deep learning for accurate detection of wrist fractures on X-ray images	2007
2025	<a href="#">European Journal of Medical Research</a>	قصي محمد حسين علي	الصيدلة	Dual role of miR-155 and exosomal miR-155 in tumor angiogenesis: implications for cancer progression and therapy	2008
2025	<a href="#">CHANGING SOCIETIES &amp; PERSONALITIES</a>	Bella Akhmedovna Bulgarova .	الاعلام الرقمي	Social Media, Cultural Values, and Digital Citizenship: A Study of Iranian Digital Natives	2009
2025	<a href="#">Molecular Neurobiology</a>	سراء احمد قحطان احمد	تقنيات التخدير	Exploring Exosome-Based Approaches for Early Diagnosis and Treatment of Neurodegenerative Diseases	1979

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2025	<a href="#">Functional and Integrative Genomics</a>	عمر قتيبة بدر الدين محمود	الصيدلة	The role of exosomal non-coding RNAs in the breast cancer tumor microenvironment	1802
2025	<a href="#">NeuroMolecular Medicine</a>	عمر قتيبة بدر الدين محمود	الصيدلة	From Gut to Brain: The Impact of Short-Chain Fatty Acids on Brain Cancer	1772
2025	<a href="#">Catalysis Science and Technology</a>	رافد كمال جميل سعدالله	طب الاسنان	Designing a reusable chiral SPE electrode with Mg nanoparticles on graphene oxide for efficient enantioselective Grignard carboxylation of (1-	1773
2025	<a href="#">Journal of Molecular Neuroscience</a>	زهراء صباح غانم سعدالله	الصيدلة	Decoding the Role of Kinesin Superfamily Proteins in Glioma Progression	1793
2025	<a href="#">Nanotoxicology</a>	مارب حميد احمد سعيد	طب الاسنان	Review of carbonaceous nanoparticles for antibacterial uses in various dental infections	1794
2025	<a href="#">Journal of Molecular Modeling</a>	قصي حسام عزيز حسن	اللغة الإنكليزية	DFT, TD-DFT, QTAIM and NBO investigations of the interaction between sulfur mustard and metal porphyrins induced in carbon nanocone (M-PCNC, M	1795
2025	<a href="#">Microchemical Journal</a>	سعود خليل إبراهيم محمود	تقنيات التخدير	A low-fouling electrochemical immunosensor based on reduced graphene oxide and terbium@amine-functionalized fibrous silica-modified screen-printed	1796
2025	<a href="#">Frontiers in Bioengineering and Biotechnology</a>	بهجت سعيد عيسى داؤود	الصيدلة	Advancements in insulin delivery: the potential of natural polymers for improved diabetes management	1973

Year	Source	Author	Department	Document title	ID
2025	<a href="#">Frontiers in Chemistry</a>	براء محمد ياسين محمد	تقنيات المختبرات الطبية	Novel MOF-based vanadium and 2,2 -bipyridine-4,4 -dicarboxylic acid as phenomenal dye adsorbent and antimicrobial agent	1801
2025	<a href="#">Scientific Reports</a>	هناء احسان حسن عبد	تقنيات الاشعة والسونار	Hemodynamic assessment of rupture risk during growth stages in middle cerebral artery aneurysms treated with coiling	2100
2025	<a href="#">Computational and Theoretical Chemistry</a>	ليث ياسين قاسم يحيى	تقنيات المختبرات الطبية	A comparative DFT study of the interaction between Au-functionalized MoS2 and WSe2 monolayers and mercaptopyrindine drugs: Applications to efficient	1766
2025	<a href="#">Scientific Reports</a>	محمد ياسين عبدالله عبدالرحمن	تربية علوم الحاسبات	Prediction of the transient coolant jet released from the nose cone at supersonic flow via machine learning	1803
2025	<a href="#">Silicon</a>	براء محمد ياسين محمد	تقنيات المختبرات الطبية	SO2 Hydro-Desulfurization to H2S Production Through the Cu-C84, Cu-Si84, Cu-CNT(9, 0) and Cu-SiNT(9, 0) Catalysts	1804
2025	<a href="#">Chemical Papers</a>	صفاء محمد إبراهيم صالح	تقنيات البصريات	Enhanced interaction and biosensing properties of dopamine molecule over the surface of Ag-decorated arsenene nanosheets: A DFT study	1805
2025	<a href="#">Silicon</a>	زهراء صباح غانم سعدالله	الصيدلة	N2O Reduction on Surfaces of V-Si48, V-C48, V-B24N24, V-CNT(6, 0) and V-BNNT(6, 0)) as Catalysts	1806
2025	<a href="#">International Journal of Modern Physics B</a>	نشوان صلاح الدين درويش سليمان	القانون	Nonlinear parametric generation of optical vortices and their propagation in graphene quantum dots	1807

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2025	<a href="#">Silicon</a>	زهراء صباح غانم سعدالله	الصيدلة	Ozone Decomposition on Surfaces of Metal Doped Nanocages (V2-Si48, V2-C48 and V2-B24P24) as Effective Catalysts	1808
2025	<a href="#">Infectious Agents and Cancer</a>	عمر قتيبة بدر الدين محمود	الصيدلة	The role of lipids and lipids lowering drugs in human papillomavirus (HPV) and HPV-associated cancers	1809
2025	<a href="#">Cardiovascular Toxicology</a>	ثابت معاذ عمر بشير	تقنيات المختبرات الطبية	NADPH Oxidases in Cancer Therapy-Induced Cardiotoxicity: Mechanisms and Therapeutic Approaches	1810
2025	<a href="#">Biomass and Bioenergy</a>	سعود خليل إبراهيم محمود	تقنيات التخدير	Machine learning prediction of density of fatty acid methyl ester mixed with alkanes biodiesel over a wide range of operating conditions	1800
2025	<a href="#">Inorganic Chemistry Communications</a>	امنة داؤود سليمان محمد	تقنيات البصريات	Designing charge-polarized Zr[O]Mo interfaces in Zr-based MOFs for photocatalytic C-C coupling	1744
2025	<a href="#">EGYPTIAN JOURNAL OF VETERINARY SCIENCE</a>	امثال علي محمد شريف	تقنيات البصريات	The Effects of Hormones on The Eyes and Blurry Vision in Rabbits, Kittens, Rats, and Humans	1322
2025	<a href="#">EGYPTIAN JOURNAL OF VETERINARY SCIENCE</a>	هالة أسامة عدنان يوسف	تقنيات التخدير	The Effects of Hormones on The Eyes and Blurry Vision in Rabbits, Kittens, Rats, and Humans	1322
2025	<a href="#">Baghdad Science Journal</a>	ليث ياسين قاسم يحيى	تقنيات المختبرات الطبية	Access to Leading Unit Design with Suitable Operating Conditions for the Production of Carbon Black-type SRF	1006

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2025	<a href="#">Journal of Structural Design and Construction Practice</a>	عمر صديق يوسف امين	هندسة البناء وإدارة المشاريع	exploring and modeling critical success factors of value management in small construction projects	1558
2025	<a href="#">Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</a>	عمر قتيبة بدر الدين محمود	الصيدلة	DFT investigation of 5-fluorouracil tautomerism and non-covalent interactions with PLGA nanoparticles for enhanced drug delivery and sensing	878
2025	<a href="#">Egyptian Journal of Veterinary Sciences</a>	هالة أسامة عدنان يوسف	تقنيات التخدير	Effects of Quercetin on Codeine-Induced Reproductive Hormone Disorder[أثار الكيرسيتين على اضطراب الهرمونات التناسلية الذي يحدثه الكوديين]	810
2025	<a href="#">Egyptian Journal of Veterinary Sciences</a>	امثال علي محمد شريف	تقنيات البصريات	Effects of Quercetin on Codeine-Induced Reproductive Hormone Disorder[أثار الكيرسيتين على اضطراب الهرمونات التناسلية الذي يحدثه الكوديين]	810
2025	<a href="#">Regulatory Mechanisms in Biosystems</a>	هادي محمد احميد سوادي	تقنيات المختبرات الطبية	Comparison of intra-articular injection of Naproxen and glutathione in treatment of knee rheumatoid arthritis in a male rabbit model	256
2025	<a href="#">Physica Scripta</a>	رافد كمال جميل سعدالله	طب الاسنان	Construction of silver-doped graphitic carbon nitride integrated zeolitic imidazolate framework as an ultra-sensitive probe for colorimetric detection application	1769
2025	<a href="#">Journal of Analytical Chemistry</a>	ضياء نجم عبدالله حسوني	تقنيات البصريات	Utility of Tartrazine Dye in the Indirect Spectrophotometric Determination of Ceftriaxone and Cefotaxime	1716
2025	<a href="#">The Lancet Infectious Diseases</a>	فاخر رحيم كريم فرج	تقنيات المختبرات الطبية	Global, regional, and national burden of upper respiratory infections and otitis media, 1990–2021: a systematic analysis from the Global Burden of	1768

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2025	<a href="#">Cytokine</a>	نوفل يوسف جميل محمد	تقنيات الاشعة والسونار	Kaempferol: Unveiling its anti-inflammatory properties for therapeutic innovation	1746
2025	<a href="#">Journal of Inorganic and Organometallic Polymers and Materials</a>	مها محمد توفيق محمد	تقنيات البصريات	Simple Preparation of Silver-Doped Strontium Bismuthates/Clay Nanocomposites for the Visible Light-Promoted Photocatalytic Efficiency, and	1755
2025	<a href="#">Results in Engineering</a>	بشار محمود علي عادل	هندسة البناء وإدارة المشاريع	Thermal, environmental, and economic analysis of the gas turbine fogging system	1758
2025	<a href="#">Computational Biology and Chemistry</a>	حنان حسن احمد عباس	الصيدلة	In Silico design and molecular dynamics analysis of imidazole derivatives as selective cyclooxygenase-2 inhibitors	1760
2025	<a href="#">Scientific reports</a>	صفاء محمد إبراهيم صالح	تقنيات البصريات	Magnetic nano-sized solid acid catalyst bearing sulfonic acid groups for biodiesel synthesis and oxidation of sulfides	1761
2025	<a href="#">Journal of CO2 Utilization</a>	سارة قتيبة بدرالدين محمود	الصيدلة	Universal data-driven models to estimate the solubility of anti-cancer drugs in supercritical carbon dioxide: Correlation development and machine	1762
2025	<a href="#">Inorganic Chemistry Communications</a>	جميل محمد امين سليمان إبراهيم	تقنيات صناعة الاسنان	Recent advances in carbon nanomaterials: Removal, photodegradation and electrochemical detection of tetracycline, a review	1763
2025	<a href="#">Adsorption</a>	انمار غانم تقي إبراهيم	تقنيات الاشعة والسونار	Pt-decorated BC2N monolayer as a promising sensor for $\gamma$ -Hydroxybutyric acid drug: a computational study	1813

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2025	<a href="#">Regulatory Mechanisms in Biosystems</a>	زيد خضر محمود جبر	تقنيات التخدير	Comparison of intra-articular injection of Naproxen and glutathione in treatment of knee rheumatoid arthritis in a male rabbit model	256
2025	<a href="#">Annales Pharmaceutiques Francaises</a>	ضياء نجم عبدالله حسوني	تقنيات البصريات	Indirect spectrophotometric micro-determination of catecholamine drugs in dosage forms using safranin O dye and N-bromosuccinimide	1895
2025	<a href="#">Chemical Papers</a>	صفوان جاسم سلطان خليل	طب الاسنان	Evaluation of easily separated natural clay as an ultrafast adsorbent for cationic toxic dye	1811
2025	<a href="#">Journal of Biochemical and Molecular Toxicology</a>	فارس عناد محمد مصطفى	الصيدلة	Unveiling Novel Targets in Lung Tumors for Enhanced Radiotherapy Efficacy: A Comprehensive Review	1882
2025	<a href="#">Journal of Molecular Graphics and Modelling</a>	قصي حسام عزيز حسن	اللغة الإنكليزية	The computational density functional theory (DFT) investigating the CO gas adsorption on magnesium porphyrin nanorings (Mg <sub>4</sub> @PNR <sub>4</sub> )	1883
2025	<a href="#">Pharmacology Biochemistry and Behavior</a>	حنان حسن احمد عباس	الصيدلة	Short-chain fatty acids in Huntington's disease: Mechanisms of action and their therapeutic implications	1884
2025	<a href="#">Journal of Urban Management</a>	عمر صديق يوسف امين	هندسة البناء وإدارة المشاريع	A structural equation model of the critical success factors for sustainable smart cities: A case study of Abu Dhabi	1885
2025	<a href="#">Microchemical Journal</a>	صفاء محمد إبراهيم صالح	تقنيات البصريات	Neodymium doped nanosheet-assembled hierarchical Co <sub>3</sub> O <sub>4</sub> nanoflowers modified electrode as an electrochemical sensor for the voltammetric	1886

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2025	<a href="#">Discover Oncology</a>	حنان حسن احمد عباس	الصيدلة	Advanced machine learning framework for enhancing breast cancer diagnostics through transcriptomic profiling	1891
2025	<a href="#">Discover Oncology</a>	حنان حسن احمد عباس	الصيدلة	Enhanced lung cancer subtype classification using attention-integrated DeepCNN and radiomic features from CT images: a focus on feature reproducibility	1892
2025	<a href="#">Unconventional Resources</a>	بشار محمود علي عادل	هندسة البناء وإدارة المشاريع	Sustainable strategies for preventive maintenance and replacement in photovoltaic power systems: Enhancing reliability, efficiency, and system economy	1880
2025	<a href="#">Polymers for Advanced Technologies</a>	زهراء صباح غانم سعدالله	الصيدلة	An Investigation on Mechanical and Thermal Behavior of PP/SEBS/SiO <sub>2</sub> Composite Fabricated by FDM Technique	1894
2025	<a href="#">Scientific Reports</a>	انمار غانم تقي إبراهيم	تقنيات الاشعة والسونار	Effectiveness of waste-derived MIL type MOFs in removing PFOA and PFAS pollutants for environmental remediation	1879
2025	<a href="#">Electrochimica Acta</a>	سرى محمد محي الدين قاسم	تقنيات الاشعة والسونار	Enhancing Li-S battery performance by harnessing the power of single atoms on 2D borophene	1900
2025	<a href="#">Diamond and Related Materials</a>	براء محمد ياسين محمد	تقنيات المختبرات الطبية	Highly sensitive detection of drug, and energy storage based on electrochemical system by using transition metal sulfides@carbon nanotubes	1901
2025	<a href="#">Bylye Gody</a>	Bella Akhmedovna Bulgarova .	الاعلام الرقمي	The Russian and French Empires. Strategic Perspectives by 1812 (on the Subject of the Cause of the Disaster of the Great Army)	1906

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2025	<a href="#">Iranian Journal of Basic Medical Sciences</a>	عمر قتيبة بدر الدين محمود	الصيدلة	Psoriasis: Immunological and genetic blueprints driving pathogenesis and potential for personalized therapies	1907
2025	<a href="#">Journal of the Indian Chemical Society</a>	نوفل يوسف جميل محمد	تقنيات الاشعة والسونار	On the accurate construction of machine learning models to predict speed of sound in liquid siloxane	1909
2025	<a href="#">Journal of Nanoparticle Research</a>	عادل إسماعيل محمد حمادي	تقنيات التخدير	Adsorption of arsenic gas on aluminum phosphorus nanotubes: a combined thermodynamic and theoretical study	1910
2025	<a href="#">Materials Chemistry and Physics</a>	زهراء صباح غانم سعدالله	الصيدلة	Computer-aided fabrication of an iron-tip enhanced nanocone for providing a smart carrier of Cycloserine (Seromycin) drug through a potential delivery process	1911
2025	<a href="#">Immunopathologia Persa</a>	سارة قتيبة بدرالدين محمود	الصيدلة	The association between systemic immune-inflammation index and risk of prostate carcinoma; a systematic review and meta-analysis	1912
2025	<a href="#">Plasmonics</a>	تمارا نزار سعيد حميد	تقنيات المختبرات الطبية	Plasmonic Nanoparticles: Enhancing Early Breast Cancer Detection Through Biosensors	1893
2025	<a href="#">Clinical and Experimental Medicine</a>	مارب حميد احمد سعيد	طب الاسنان	Critical roles of miR-21 in promotions angiogenesis: friend or foe?	1830
2025	<a href="#">Medical Oncology</a>	واجهه عطا الله خضر دبو	تقنيات المختبرات الطبية	Metal nanoparticles as a promising therapeutic approach for prostate cancer diagnosis and therapy: a comprehensive review	1914

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2025	<a href="#">Silicon</a>	سعود خليل إبراهيم محمود	تقنيات التخدير	Silicon Carbide Monolayer as a Promising Material for the Adsorption of SF6 Decomposed Gases	1814
2025	<a href="#">Adsorption</a>	شهد محمد ضياء يونس سليمان	الصيدلة	Chlormethine drug adsorption on the zinc oxide nanotube surface for drug delivery system	1817
2025	<a href="#">Ionics</a>	زهراء صباح غانم سعدالله	الصيدلة	Examination of oxygen reduction reaction on surfaces of Sc-Si52, Sc-C52 and Sc-Al26P26	1818
2025	<a href="#">Journal of Inorganic and Organometallic Polymers and Materials</a>	براء محمد ياسين محمد	تقنيات المختبرات الطبية	Modulating the Adsorption Properties of Benzene and Nitrobenzene Molecules on the Novel Ptn Cluster Modified C3N Nanosheets for Sensing	1819
2025	<a href="#">Journal of Materials Science: Materials in Electronics</a>	براء محمد ياسين محمد	تقنيات المختبرات الطبية	Synthesis of novel g-C3N4/ZIF-8/MnFe2O4 nanocomposite: efficient heterogeneous photocatalyst for degradation of tetracycline	1820
2025	<a href="#">Current Behavioral Neuroscience Reports</a>	شهد محمد ضياء يونس سليمان	الصيدلة	The Role of Gut Microbiota-derived Short Chain Fatty Acids in Amyotrophic Lateral Sclerosis	1826
2025	<a href="#">Pathology - Research and Practice</a>	مارب حميد احمد سعيد	طب الاسنان	STAT3-related lncRNAs in colorectal cancer progression; Special focus on immune cell's evasion	1827
2025	<a href="#">Gene</a>	عمر قتيبة بدر الدين محمود	الصيدلة	Exploring preventive and treatment strategies for oral cancer: Modulation of signaling pathways and microbiota by probiotics	1881

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2025	<a href="#">Chemical Papers</a>	رشا علي عبدالحسين جاسم	تقنيات التخدير	Utilizing BN-biphenylene nanosheet as a potential carrier for thioguanine: a promising drug delivery system	1829
2025	<a href="#">Cancer Cell International</a>	مارب حميد احمد سعيد	طب الاسنان	A state-of-the-art review of the recent advances of theranostic liposome hybrid nanoparticles in cancer treatment and diagnosis	1812
2025	<a href="#">Cancer Cell International</a>	حنان حسن احمد عباس	الصيدلة	Therapeutic effects of quercetin in oral cancer therapy: a systematic review of preclinical evidence focused on oxidative damage, apoptosis and anti-	1831
2025	<a href="#">Bulletin of the Chemical Society of Ethiopia</a>	شاكر محمود سعيد مصطفى	تقنيات المختبرات الطبية	SYNTHESIS OF NOVEL COMPLEXES DERIVED FROM METHYL OR BENZYL 4AMINO ANTIPYRINYL DITHIOCARBAMTES WITH DIVALENT Mn(II), Co(II),	1832
2025	<a href="#">Archives of Microbiology</a>	فارس عناد محمد مصطفى	الصيدلة	From protein to immunology: comprehensive insights into Marburg virus vaccines, mechanism, and application	1873
2025	<a href="#">Archiv der Pharmazie</a>	حنان حسن احمد عباس	الصيدلة	Recent advances of hyaluronic acid-based materials in drug delivery systems and regenerative medicine: A review	1874
2025	<a href="#">Experimental Cell Research</a>	ثابت معاذ عمر بشير	تقنيات المختبرات الطبية	SNHG family lncRNAs: Key players in the breast cancer progression and immune cell's modulation	1875
2025	<a href="#">Iranian Journal of Chemistry and Chemical Engineering</a>	ليث ياسين قاسم يحيى	تقنيات المختبرات الطبية	Examining the Design Parameters of Solvents of Carbon Dioxide Production Unit Using Diesel Combustion Method	1876

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2025	<a href="#">Molecular Catalysis</a>	جميل محمد امين سليمان إبراهيم	طب الاسنان	Green and efficient epoxide fixation and CO2 separation using halogen-decorated Zr-based UiO-67 MOFs	1877
2025	<a href="#">Unconventional Resources</a>	بشار محمود علي عادل	هندسة البناء وإدارة المشاريع	Reimagining research for renewable energy resources solutions: Integrating Intergovernmental Panel on Climate Change assessments for effective	1878
2025	<a href="#">Pathology - Research and Practice</a>	عمر قتيبة بدر الدين محمود	الصيدلة	LncRNA CRNDE and HOTAIR: Molecules behind the scenes in the progression of gastrointestinal cancers through regulating microRNAs	1828
2025	<a href="#">AIMS Mathematics</a>	محمد امين صادق مراد	هندسة تقنيات الامن السيبراني والحوسبة السحابية	Chaos, Lyapunov exponent, and sensitivity demonstration of the coupled nonlinear integrable model with soliton solutions	2372
2025	<a href="#">Brazilian Journal of Chemical Engineering</a>	رافد كمال جميل سعدالله	طب الاسنان	Dual-stage fenton–anaerobic treatment achieving complete elimination of diazinon and its toxic intermediates	2382
2025	<a href="#">Advances in concrete construction</a>	رغدة علي بكر مصطفى	تقنيات المختبرات الطبية	Foldability-dependent vibrational characteristics of graphene origami composite sandwich cylindrical panel	2329
2025	<a href="#">Expert Review of Anticancer Therapy</a>	ثابت معاذ عمر بشير	تقنيات المختبرات الطبية	Invisible influencers: the tumor microbiome's impact on immunotherapy in colorectal cancer (CRC)	2330
2025	<a href="#">Immunological Investigations</a>	عمر قتيبة بدر الدين محمود	الصيدلة	Emerging Insights into TIM-3: A Potential Immune Checkpoint for Lung Cancer Immunotherapeutic Strategies	2340

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2025	<a href="#">Microorganisms</a>	عبدالواحد احمد حسن ؟	تقنيات المختبرات الطبية	Prevalence, Serotypes, and Antimicrobial Resistance of Salmonella Species in Ready-to-Eat Foods in Erbil, Iraq	2367
2025	<a href="#">European Physical Journal Plus</a>	خالد إبراهيم حسن عيدان	هندسة النفط	Facile preparation of cobalt ferrite/zeolitic imidazolate nanocomposites for the controlled release system and visible-light photocatalytic	2368
2025	<a href="#">International Journal of Clinical Oncology</a>	مارب حميد احمد سعيد	طب الاسنان	The role of hypoxia-inducible factor-1 $\alpha$ on colon cancer progression and metastasis	2369
2025	<a href="#">Monatshefte fur Chemie</a>	اميمة سالم وليد خالد	تقنيات التخدير	Efficient nitroarene reduction: innovative nickel immobilization on ZnFe <sub>2</sub> O <sub>4</sub> @EDTA nanocomposites	2520
2025	<a href="#">Scandinavian Journal of Immunology</a>	احمد فيصل مطيع محمد صالح	الصيدلة	Exploring Potential Mechanisms for Epilepsy After mRNA COVID-19 Vaccination: An Extremely Rare Side-Effect	2327
2025	<a href="#">Journal of Sol-Gel Science and Technology</a>	لمى حسين صالح حسين	تقنيات التخدير	Tailoring silicon/zinc co-doped hydroxyapatite coatings via sol-gel route: a multifunctional strategy for high-adhesion and cytocompatible load-bearing	2371
2025	<a href="#">Cell Cycle</a>	عمر قتيبة بدر الدين محمود	الصيدلة	The dual role of circular RNAs in paclitaxel resistance: insights into molecular mechanisms and clinical implications	2326
2025	<a href="#">Journal of Drug Delivery Science and Technology</a>	تمارا نزار سعيد حميد	تقنيات المختبرات الطبية	Tunable silk fibroin platforms for controlled drug delivery: A biocompatible approach	2374

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2025	<a href="#">Acta Parasitologica</a>	عبدالعزیز جمیل مهنة شكر	تقنيات صناعة الاسنان	Epidemiology and Risk Factors of Ovine Toxoplasmosis: Evidence from a Cross-Sectional Study in Iraq	2376
2025	<a href="#">Acta Parasitologica</a>	ثابت معاذ عمر بشير	تقنيات المختبرات الطبية	Epidemiology and Risk Factors of Ovine Toxoplasmosis: Evidence from a Cross-Sectional Study in Iraq	2376
2025	<a href="#">Immunologic Research</a>	فارس عناد محمد مصطفى	الصيدلة	Macrophage migration inhibitory factor (MIF): a Janus-faced cytokine in viral pathogenesis and host defense	2377
2025	<a href="#">BMJ Supportive and Palliative Care</a>	تمارا نزار سعيد حميد	تقنيات المختبرات الطبية	Electrical muscle stimulation: a multidisciplinary narrative review	2378
2025	<a href="#">International Journal of Computer Mathematics</a>	محمد امين صادق مراد	هندسة تقنيات الامن السيبراني والحوسبة السحابية	Formulation of soliton solutions to two-mode Sawada-Kotera equation with conformable derivative by new expanded direct mapping method	2379
2025	<a href="#">Journal of Materials Science</a>	جميل محمد امين سليمان إبراهيم	تقنيات صناعة الاسنان	Leveraging 1-butyl-3-methylimidazolium chloride ionic liquid as high-performance electrolyte for supercapacitors at different temperatures	2380
2025	<a href="#">Journal of Molecular Structure</a>	جميل محمد امين سليمان إبراهيم	تقنيات صناعة الاسنان	Development of an ecofriendly route to quinoline-4(1H)-one derivatives via carbonylative coupling/cyclization reactions with a novel magnetic	2268
2025	<a href="#">Journal of Materials Engineering and Performance</a>	لمى حسين صالح حسين	تقنيات التخدير	Morphology-Driven Enhancement of Oxygen Evolution Reaction: Tunable CoV-Layered Double Hydroxides Synthesized via Hydrothermal Control	2370

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2025	<a href="#">Journal of Fluorine Chemistry</a>	شاكر محمود سعيد مصطفى	الصيدلة	Direct S-difluoromethylation of thiols: A facile synthetic route to difluoromethyl thioethers	2315
2025	<a href="#">Chemical Physics Letters</a>	انمار غانم تقي إبراهيم	تقنيات الاشعة والسونار	Exploring transition metal-based electrocatalysts for carbon dioxide reduction: Towards enhanced product	2269
2025	<a href="#">Adsorption</a>	بهجت سعيد عيسى داؤود	الصيدلة	The B2C3N nanosheet for adsorption and removal of some typical hazardous heavy metals	2270
2025	<a href="#">Laser Physics Letters</a>	سناء فتحي محمود محمد	طب الاسنان	Optical grating in a three-level assisted optomechanical system	2271
2025	<a href="#">Smart Structures and Systems</a>	محمد رؤوف عبدالله محمد	هندسة البناء وإدارة المشاريع	Novel multimodal shunt circuit architecture for simultaneous subsonic flutter control and energy scavenging	2275
2025	<a href="#">Journal of Molecular Neuroscience</a>	سراء احمد قحطان احمد	تقنيات التخدير	Higher Serum Aspartate May be Associated with Better Cognitive Function as Mediated by Reduced A $\beta$ Accumulation in Frontal and Temporal Lobes in	2309
2025	<a href="#">Frontiers in Nutrition</a>	زهراء صباح غانم سعدالله	الصيدلة	The effect of omega-3 supplementation on metabolic, inflammatory and oxidative stress biomarkers in pregnant women: a systematic review	2310
2025	<a href="#">Materials Chemistry and Physics</a>	انمار غانم تقي إبراهيم	تقنيات الاشعة والسونار	Development of a promising sensor for the detection of 5FU anti-cancer drug with Pt-decorated Irida-graphene monolayer	2311

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2025	<a href="#">Laser Physics Letters</a>	سناء فتحي محمود محمد	طب الاسنان	Spatiotemporal propagation of light pulses in a one-dimensional photonic crystal interacting with a squeezed vacuum	2312
2025	<a href="#">Bioimpacts</a>	مارب حميد احمد سعيد	طب الاسنان	Designing of multi-epitope vaccine against Varicella zoster virus (VZV) using immunoinformatics and structural analysis: In silico study	2328
2025	<a href="#">Pharmacia</a>	عمر قتيبة بدر الدين محمود	الصيدلة	Assessment of knowledge, attitudes, and practices of healthcare providers on pharmacovigilance: A cross-sectional survey in general hospitals in Iraq	2314
2025	<a href="#">Journal of the Indian Chemical Society</a>	شهد محمد ضياء يونس سليمان	الصيدلة	Assessing a B12C12 nanocage for the pyrazinamide drug adsorption along with DFT insights for providing drug up-take platforms	2383
2025	<a href="#">Chemical Physics</a>	انمار غانم تقي إبراهيم	تقنيات الاشعة والسونار	A novel class of BxCy as a high-performance anode material for Mg-ion batteries	2316
2025	<a href="#">Surface Science</a>	جميل محمد امين سليمان إبراهيم	تقنيات صناعة الاسنان	R-graphyne monolayers as anodic material for future K-ion batteries: A DFT study	2317
2025	<a href="#">Microchemical Journal</a>	شهد محمد ضياء يونس سليمان	الصيدلة	Designing a graphene nanoflake for the adsorption of pyrazinamide antimicrobial drug to be used as a potential delivery platform based on DFT assessments	2318
2025	<a href="#">AEROSPACE SCIENCE AND TECHNOLOGY</a>	نوفل يوسف جميل محمد	تقنيات الاشعة والسونار	A computational study of aerodynamic impact of nozzle lateral spacing on a conceptual jet trainer across varying body regions	2319

Year	Source	Author	Department	Document title	ID
2025	<a href="#">PHOSPHORUS SULFUR AND SILICON AND THE RELATED ELEMENTS</a>	جميل محمد امين سليمان إبراهيم	تقنيات صناعة الاسنان	Removal of heavy metal ions in wastewater by using aluminum carbide (AlC) monolayer	2321
2025	<a href="#">Neuroradiology</a>	واجهه عطا الله خضر دبو	تقنيات المختبرات الطبية	A multi-center study of transformer-based CNNs for multiple sclerosis lesion segmentation on 3D FLAIR MRI	2322
2025	<a href="#">Journal of Organometallic Chemistry</a>	شاكرا محمود سعيد مصطفى	الصيدلة	A recent update of developments, applications, and challenges of chitosan-metal/metal oxide nanocomposites: A review	2323
2025	<a href="#">International Journal of Molecular and Cellular Medicine</a>	سارة قتيبة بدرالدين محمود	الصيدلة	From Bench to Bedside: Translating Research on miR-138 miR-195-5p and Long Non-Coding RNA H19 into Therapeutic Applications of Orthodontic Tooth	2324
2025	<a href="#">Scientific Reports</a>	زهراء صباح غانم سعدالله	الصيدلة	Modeling Urotropine adsorption thermodynamic on kaolinite particles	2313
2025	<a href="#">Archives of Microbiology</a>	عمر قتيبة بدرالدين محمود	الصيدلة	The role of low-density lipoprotein receptors in emerging and reemerging viruses: a review with examples from human metapneumovirus and beyond	2475
2025	<a href="#">Laser Physics Letters</a>	سنا فتحي محمود محمد	طب الاسنان	Polarized Fraunhofer diffraction grating in a nitrogen vacancy center	2381
2025	<a href="#">Nutrition Clinique et Metabolisme</a>	عمر قتيبة بدرالدين محمود	الصيدلة	Molecular crosstalk between nutrition and osteosarcopenia in chronic liver disease: Pathophysiology and therapeutic prospects	2460

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2025	<a href="#">Current Problems in Cancer</a>	انمار غانم تقي إبراهيم	الصيدلة	Unraveling the microbiome's role in breast cancer progression and treatment response	2517
2025	<a href="#">Ionics</a>	انمار غانم تقي إبراهيم	تقنيات الاشعة والسونار	Evaluation of the application of boron-carbide B <sub>3</sub> C <sub>3</sub> nanosheet material for intercalation Ca-ion batteries: a computational study	2462
2025	<a href="#">Polymer Bulletin</a>	عمر قتيبة بدر الدين محمود	الصيدلة	Tissue regeneration and controlled drug delivery mediated by silk fibroin	2465
2025	<a href="#">Environmental Geochemistry and Health</a>	اسراء عبدالحميد احمد مصطفى	تقنيات التخدير	Perovskite quantum dots: pioneering nanoplatforms for light-driven pathogen control and environmental purification	2468
2025	<a href="#">Archives of Microbiology</a>	نوفل يوسف جميل محمد	تقنيات الاشعة والسونار	Impact of emerging and re-emerging viral infections on periodontitis progression	2469
2025	<a href="#">Archives of Microbiolog</a>	لمى حسين صالح حسين	تقنيات المختبرات الطبية	Lipid nanoparticle-based mRNA platforms for mucosal HIV vaccines: formulation advances, immune mechanisms, and translational pathways	2470
2025	<a href="#">Catalysis Letters</a>	رافد كمال جميل سعدالله	طب الاسنان	Design and Synthesis of a Novel Green [DHPZ][CuCl <sub>3</sub> ] <sub>2</sub> DES with Recyclable Functionality as Solvent, Electrolyte, Catalyst, and CO <sub>2</sub> Capture Agent	2518
2025	<a href="#">Chemical Physics Letters</a>	اميمة سالم وليد خالد	تقنيات التخدير	Designing dual-atom catalysts for CO <sub>2</sub> reduction reactions: Synergistic effects of Ni-Fe in the NiFe <sub>5</sub> P/C <sub>60</sub>	2515

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2025	<a href="#">TOPICS IN CATALYSIS</a>	عبدالقادر فارس عبدالقادر حسن	الصيدلة	Utilizing Cobalt Nanoparticles on Graphene Oxide Enhanced with MIL-100@Co Metal-Organic Framework in PAOCI Electrolyte as an SO <sub>2</sub> -Trapping	2450
2025	<a href="#">Journal of Organometallic Chemistry</a>	لمى حسين صالح حسين	تقنيات التخدير	Ruthenium-based anticancer agents: Focus on mononuclear Ru(II)-arene organometallic scaffolds and Ru(III) non-arene coordination compounds as	2514
2025	<a href="#">International Immunopharmacology</a>	واجهه عطا الله خضر دبو	تقنيات المختبرات الطبية	A review of the role of tumor-derived exosomes in cancers treatment and progression	1971
2025	<a href="#">NEW JOURNAL OF CHEMISTRY</a>	شاكر محمود سعيد مصطفى	الصيدلة	Development of a novel GO/Fe@TANG composite electrode for green and sustainable electrosynthesis of N-phenylbenzamides via electrocatalytic	2476
2025	<a href="#">Journal of Sulfur Chemistry</a>	شاكر محمود سعيد مصطفى	الصيدلة	Direct azido-sulfonylation/-selenylation of alkenes: a straightforward route to $\beta$ -azido sulfides and selenides	2477
2025	<a href="#">Cardiovascular Toxicology</a>	شاكر محمود سعيد مصطفى	الصيدلة	Nanomedicine-Based Strategies for Mitigating Chemo/Radiotherapy-Induced Cardiac Inflammation and Fibrosis	2501
2025	<a href="#">Scientific Reports</a>	سعود خليل إبراهيم محمود	تقنيات التخدير	Prediction of thermodynamic properties of aqueous carbohydrates solution using the PHSC and ANN models	2101
2025	<a href="#">Journal of Physics and Chemistry of Solids</a>	اميمة سالم وليد خالد	تقنيات التخدير	Tuning hydrogen evolution reaction activity via isomeric design of B28-based single-atom catalysts	2513

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2025	<a href="#">Informatics for Health and Social Care</a>	سلامة ادريس مصطفى نجم	هندسة الذكاء الاصطناعي	A student-centred informatics approach for depression risk prediction using hybrid machine learning and optimization techniques to support	2502
2025	<a href="https://link.springer.com/article/10.1007/s11051-025-06504-x">https://link.springer.com/article/10.1007/s11051-025-06504-x</a>	اميمة سالم وليد خالد	تقنيات التخدير	Theoretical study of the Ptn (n = 1–4) nanoparticle functionalized BC3 nanosheets and their effects on the adsorption and sensing of SOx, CO2 and NO2	2473
2025	<a href="#">Frontiers in Heat and Mass Transfer</a>	بشار محمود علي عادل	هندسة البناء وإدارة المشاريع	Analysis of Heat Transfer inside Rectangular Micro-Channel with Wavy Surface and Hybrid Nanofluids	2433
2025	<a href="#">Journal of Photochemistry and Photobiology A: Chemistry</a>	انمار غانم تقي إبراهيم	تقنيات الاشعة والسونار	Development of efficient both work function and electric type sensor for the detection of nitrous oxide toxic gas via TM metal boron nitride graphdiyne	2384
2025	<a href="#">Current Pharmaceutical Design</a>	فارس عناد محمد مصطفى	الصيدلة	Promising Targets and Drugs for Improving Head and Neck Cancer Response to Radiotherapy	2385
2025	<a href="#">Abdominal Radiology</a>	احمد فيصل مطيع محمد صالح	الصيدلة	Transformer-based ultrasound radiomics for novel multi-task automated segmentation and classification of ovarian tumors	2391
2025	<a href="#">Molecular Neurobiology</a>	عمر قتيبة بدر الدين محمود	الصيدلة	Nanotechnology-Enhanced MicroRNAs for Improved Diagnosis and Treatment of Major Depressive Disorder: A Comprehensive Review	2395
2025	<a href="#">Royal Society of Chemistry.</a>	شاكر محمود سعيد مصطفى	الصيدلة	Exploring recent advances and synthesis strategies in conductive polymers and their composites in supercapacitor systems: a comprehensive review	2396

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2025	<a href="#">DARU Journal of Pharmaceutical Sciences</a>	عمر قتيبة بدر الدين محمود	الصيدلة	Advances in nanostructured drug delivery systems for cardiovascular therapeutics	2399
2025	<a href="#">Clinica Chimica Acta</a>	عمر قتيبة بدر الدين محمود	الصيدلة	Liver cancer stem cells as novel diagnostic biomarkers	2404
2025	<a href="#">European Geriatric Medicine</a>	احمد فيصل مطيع محمد صالح	الصيدلة	Elevated plasma sex hormone-binding globulin (SHBG) is associated with reduced temporal lobe volume and cognitive impairment in individuals with	2430
2025	<a href="#">International Immunopharmacology</a>	احمد يقضان صالح احمد	التربية البدنية وعلوم الرياضة	Recent advances in exercise effects on immunosenescence and management of diseases	2452
2025	<a href="#">Steel and Composite Structures</a>	سرى محمد محي الدين قاسم	تقنيات الاشعة والسونار	An analytical approach for vibration analysis of 3D graphene foam reinforced composite panels	2432
2025	<a href="#">Molecular Catalysis</a>	نوفل يوسف جميل محمد	تقنيات الاشعة والسونار	An innovative Cu(X)@NH <sub>2</sub> -UiO-68 heterojunction designed for enhanced CO <sub>2</sub> photocatalytic conversion: amplification via bimetallic Zr/Cu centers	2272
2025	<a href="#">Journal of Materials Engineering and Performance</a>	نوفل ادريس حسن علي	هندسة نظم الطائرات بدون طيار	The Influence of Hot Isostatic Pressing Pressure on the Microstructural Evolution and Mechanical Properties of Cold-Sprayed Additively Manufactured	2434
2025	<a href="#">Frontiers in Materials</a>	نوفل يوسف جميل محمد	تقنيات الاشعة والسونار	A multifunctional gallium-mof/hydrogel construct based on tetratopic ligands and pectin: structural optimization and biomedical potential	2435

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2025	<a href="#">World Journal of Engineering</a>	نوفل ادريس حسن علي	هندسة النفط	Smart power distribution in hybrid DC–DC converters via physics-guided machine learning	2437
2025	<a href="#">Cellular Signalling</a>	امنة داؤود سليمان محمد	تقنيات البصريات	Epigenetics modulation of drug resistance pathways in advanced lung cancer.	2438
2025	<a href="#">Sleep Medicine</a>	احمد يقضان صالح احمد	التربية البدنية وعلوم الرياضة	Exercise as a therapeutic strategy for insomnia: Current mechanisms and clinical relevance	2439
2025	<a href="#">Revue des Composites et des Materiaux Avances</a>	احمد محمد محمود سبع	تقنيات البصريات	A Finite Element Analysis of Conventional and Composite Building Materials Under Compression	2446
2025	<a href="#">Bioengineering and Translational Medicine</a>	ميديا حميد احمد علي	تقنيات التخدير	Therapeutic potential and translational challenges of extracellular vesicles in neonatal medicine	2447
2025	<a href="#">Journal of Inorganic and Organometallic Polymers and Materials</a>	اميمة سالم وليد خالد	تقنيات التخدير	Magnetic Nanocatalysts in Alkoxy carbonylation and Thioalkoxy carbonylation Reactions: A Modern and Sustainable Strategy To Esters and Thioesters	2449
2025	<a href="#">Journal of Molecular Structure</a>	نوفل يوسف جميل محمد	تقنيات الاشعة والسونار	Synergistic role of Zr and Ce in heterojuncted Ce(X)@NH <sub>2</sub> -UiO-68 for Boosting photocatalytic CO <sub>2</sub> reduction to C <sub>2</sub> product	2431
2025	<a href="#">International Journal of Modern Physics C</a>	هناء احسان حسن عبد	تقنيات الاشعة والسونار	Patient-specific computational analysis of oscillatory and shear flow behavior in cerebral aneurysms across age and health conditions	2200

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2025	<a href="#">Archives of Physiology and Biochemistry</a>	تمارا نزار سعيد حميد	تقنيات المختبرات الطبية	Mechanistic insights into ubiquinone Q10 in Parkinson's disease: mitochondrial protection, ferroptosis inhibition, and antioxidant recycling	2207
2025	<a href="#">Molecular Biology Reports</a>	حنان حسن احمد عباس	الصيدلة	Plant-based metal nanoparticles: a new approach for wound healing	2153
2025	<a href="#">Journal of Organometallic Chemistry</a>	لمى حسين صالح حسين	تقنيات التخدير	Design and synthesis of decorated palladium nanoparticles on chitosan-tannic acid modified magnetic nanoparticles and evaluation of its catalytic	2158
2025	<a href="#">Journal of Organometallic Chemistry</a>	لمى حسين صالح حسين	تقنيات التخدير	Synthesis and application of tannic acid–gelatin hydrogel polymers capped silver nanoparticles as efficient and reusable nanocatalyst for A3 coupling	2159
2025	<a href="#">PAKISTAN JOURNAL OF ANALYTICAL &amp; ENVIRONMENTAL CHEMISTRY</a>	ضياء نجم عبدالله حسوني	تقنيات المختبرات الطبية	Spectrophotometric Estimation of Trimethoprim By Charge Transfer Complex Formation Reaction	2161
2025	<a href="#">Journal of X-Ray Science and Technology</a>	قصي محمد حسين علي	الصيدلة	Radiomics meets transformers: A novel approach to tumor segmentation and classification in mammography for breast cancer	2162
2025	<a href="#">Medical Oncology</a>	شهد محمد ضياء يونس سليمان	الصيدلة	The emerging role of miR-362 in cancer: expression and function across different cancer types	2163
2025	<a href="#">Bioorganic Chemistry</a>	نشوان صلاح الدين درويش سليمان	طب الاسنان	Stromal reprogramming in solid tumors by nanoparticles: A review	2187

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2025	<a href="#">Immunological Investigations</a>	فارس عناد محمد مصطفى	الصيدلة	Regulatory T Cells in Colon Cancer: Implications for Pathogenesis, Prognosis and Emerging Therapeutic Strategies	2150
2025	<a href="#">IRONMAKING &amp; STEELMAKING</a>	سارة كنعان حمزة مصطفى	هندسة البناء وإدارة المشاريع	Coke reactivity index: application of robust machine learning algorithms for prediction capabilities	2199
2025	<a href="#">Scientific Reports</a>	زهراء صباح غانم سعدالله	الصيدلة	Experimental investigation of anionic and cationic surfactants performance in clay-rich sandstones	2149
2025	<a href="#">JAMA NEUROLOGY</a>	فاخر رحيم كريم فرج	تقنيات المختبرات الطبية	Global, Regional, and National Burden of Nontraumatic Subarachnoid Hemorrhage: The Global Burden of Disease Study 2021	2201
2025	<a href="#">Chemical Engineering Science</a>	بهجت سعيد عيسى داؤود	الصيدلة	Toward accurate modeling of wax appearance temperature (WAT) using intelligent ensemble techniques: Application to heavy crude oil production	2202
2025	<a href="#">JOURNAL OF INVESTIGATIVE MEDICINE</a>	اية محمدضياء يونس سليمان	الصيدلة	Advancements in hydroxyapatite-based nanosystems for targeting bone in osteoporosis: A review of current trends and future directions	2566
2025	<a href="#">Scientific Reports</a>	محمد امين صادق مراد	هندسة تقنيات الامن السيبراني والحوسبة السحابية	Nonlinear behavior of dispersive solitary wave solutions for the propagation of shock waves in the nonlinear coupled system of equations	2203
2025	<a href="#">Critical Reviews in Oncology/Hematology</a>	عمر قتيبة بدر الدين محمود	الصيدلة	Recent advances in nanoparticles with a PD-L1-based therapy combination of chemotherapy for lung cancer	2204

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2025	<a href="#">Oncology Reviews</a>	احمد يقضان صالح احمد	التربية البدنية وعلوم الرياضة	Personalized exercise programs in oncology	2308
2025	<a href="#">RSC Advances</a>	شاكِر محمود سعيد مصطفى	الصيدلة	Innovative hafnium composite: efficient fabrication and advanced biomedical potential in dentistry and oral health	2205
2025	<a href="#">Cellular Signalling</a>	عبدالرحمن عبدالخالق محمود ذنون	تقنيات التخدير	Exosomal non-coding RNA as a key mediator of ferroptosis in lung cancer	2267
2025	<a href="#">Journal of Investigative Medicine</a>	انمار غانم تقي إبراهيم	تقنيات الاشعة والسونار	EXPRESS: Liquid Biopsy in Breast Cancer Management: From Circulating Biomarkers to Clinical Breakthroughs	2198
2025	<a href="#">Journal of Analytical Chemistry</a>	ضياء نجم عبدالله حسوني	تقنيات المختبرات الطبية	Application of the H-Point Standard Addition Method for Simultaneous Spectrophotometric Determination of Isoniazid and Mesalazine via Charge-Transfer	2131
2025	<a href="#">Scientific Reports</a>	زهراء صباح غانم سعدالله	الصيدلة	Enhancing cement properties for oil wells using MgO-PAM nanocomposites	2102
2025	<a href="#">Scientific Reports</a>	معن يونس عناد حامد	هندسة تقنيات الامن السيبراني والحوسبة السحابية	Implementing partial least squares and machine learning regressive models for prediction of drug release in targeted drug delivery application	2103
2025	<a href="#">JOURNAL OF PETROLEUM EXPLORATION AND PRODUCTION TECHNOLOGY</a>	سارة كنعان حمزة مصطفى	هندسة البناء وإدارة المشاريع	Data-driven prediction of rate of penetration (ROP) in drilling operations using advanced machine learning models	2104

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2025	<a href="#">International Journal of Modern Physics C</a>	هناء احسان حسن عبد	تقنيات الاشعة والسونار	Impact of aging-induced hemodynamic variations on rupture risk in terminal MCA aneurysms: A computational study	2106
2025	<a href="#">Journal of Organometallic Chemistry</a>	انمار غانم تقي إبراهيم	تقنيات الاشعة والسونار	Palladium nanoparticles adorned on magnetic nanoparticles facilitated by extract of Rumex alpinus L. leaves as an effective nanocatalyst for Ullman	2108
2025	<a href="#">Scientific Reports</a>	عبدالقادر فارس عبدالقادر حسن	الصيدلة	Separation of organic molecules from water by design of membrane using mass transfer model analysis and computational machine learning	2109
2025	<a href="#">Investigational New Drugs</a>	نوفل يوسف جميل محمد	تقنيات الاشعة والسونار	The therapeutic potential of exosomes in bone cancers: osteosarcoma, chondrosarcoma, and Ewing sarcoma	2110
2025	<a href="#">INTERNATIONAL JOURNAL OF MICROWAVE AND WIRELESS TECHNOLOGIES</a>	علا سمير سالم عبدالجبار	طب الاسنان	Radiation pattern synthesis of smart fourth dimensional beamforming antenna arrays using optimally splitting pulses	2128
2025	<a href="#">JOURNAL OF COMPUTATIONAL BIOPHYSICS AND CHEMISTRY</a>	احمد فيصل مطيع محمد صالح	الصيدلة	Unraveling Genetic Markers in Breast Cancer: Bioinformatics Perspectives	2152
2025	<a href="#">JOURNAL OF AOAC INTERNATIONAL</a>	أروى احمد الياس خضر	الصيدلة	Chromatographic Detection and Determination of Cyproheptadine and Dexamethasone as Adulterants in Weight Gain Supplements	2130
2025	<a href="#">International Journal of Neuroscience</a>	شهد محمد ضياء يونس سليمان	الصيدلة	Serum Tyrosine Associates with Increased CSF A $\beta$ 42, Reduced A $\beta$ Deposition, and Cognitive Improvement in MCI: Modulation by Confounding Factors	2206

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2025	<a href="#">Open Veterinary Journal</a>	امتثال علي محمد شريف	تقنيات البصريات	The effect of hepato forte in reducing hypercholesterolemia and DNA fragmentation induced by high cholesterol in male albino rats	2132
2025	<a href="#">Colloids and Surfaces A: Physicochemical and Engineering Aspects</a>	انمار غانم تقي إبراهيم	تقنيات الاشعة والسونار	Using DFT to explore the sensitivity of pure and vacancy-defected BC6N monolayer towards formaldehyde gas	2133
2025	<a href="#">Journal of Drug Delivery Science and Technology</a>	عباس فاضل حسين علي	طب الاسنان	The role of theranostic nanoparticles in dental infectious diseases: A review	2135
2025	<a href="#">Medical Oncology</a>	عمر قتيبة بدر الدين محمود	الصيدلة	Resveratrol in oral cancer: a systematic review of preclinical studies on its anticancer mechanisms and therapeutic potential	2137
2025	<a href="#">International Journal of Molecular and Cellular Medicine</a>	سارة قتيبة بدرالدين محمود	الصيدلة	Oral squamous cell carcinoma pharmacological treatment; A long non-coding RNAs (long ncRNAs) story	2140
2025	<a href="#">International Journal of Modern Physics C</a>	هناء احسان حسن عبد	تقنيات الاشعة والسونار	Influence of sac centerline of cerebral aneurysm on the hemodynamic factors for hemorrhage risk evaluation: Computational investigation	2141
2025	<a href="#">MACROMOLECULAR THEORY AND SIMULATIONS</a>	سعود خليل إبراهيم محمود	تقنيات التخدير	Assessing Dynamic Viscosity of Polyethylene Glycol (PEG): Sensitivity Analysis and AI-Based Modeling	2147
2025	<a href="#">INTERNATIONAL JOURNAL OF COMPUTATIONAL MATERIALS SCIENCE AND ENGINEERING</a>	نوفل يوسف جميل محمد	تقنيات الاشعة والسونار	C, Si, Ge, AlP, AlN, BP and BN nanocages and F, Cl, Br-doped derivatives as anodes in Li-, Na-, K- and Mg-ion batteries	2148

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2025	<a href="#">INTERNATIONAL JOURNAL OF ENVIRONMENTAL SCIENCE AND TECHNOLOGY</a>	هاني مسلم احمد محمد	الصيدلة	Recent advancement on nanotechnology and natural compounds for skin UV protection: a review	2129
2025	<a href="#">Clinical Oncology</a>	انمار غانم تقي إبراهيم	تقنيات الاشعة والسونار	Alterations in 3D Chromatin Spatial Organisation in Tumourigenesis and Therapy Resistance of Glioblastoma: The Recent Advances in Understanding	2254
2025	<a href="#">COLLOID AND POLYMER SCIENCE</a>	زهراء صباح غانم سعدالله	الصيدلة	Synthesis of novel composite hydrogel based on chitosan, collagen and iridium-MOF as an efficient anticancer agent	2227
2025	<a href="#">Microvascular Research</a>	عمر قتيبة بدر الدين محمود	الصيدلة	Harnessing exosomal mediators for advanced wound healing: Mechanisms and therapeutic potential in angiogenesis	2228
2025	<a href="#">Medical Oncology</a>	عمر قتيبة بدر الدين محمود	الصيدلة	TIGIT, as a potential immune checkpoint target for immunotherapy of breast cancer	2208
2025	<a href="#">Journal of Organometallic Chemistry</a>	لمى حسين صالح حسين	تقنيات التخدير	Efficient cyanation of aryl halides catalyzed by a bio-inspired magnetically recyclable palladium nanocatalyst	2245
2025	<a href="#">CONSTRUCTION ECONOMICS AND BUILDING</a>	عمر صديق يوسف امين	هندسة البناء وإدارة المشاريع	Procurement Integrity: Best Practices for PPP Projects in Iraq and Malaysia	2524
2025	<a href="#">Iranian Journal of Science and Technology - Transactions of Electrical Engineering</a>	سراء احمد قحطان احمد	تقنيات التخدير	A Novel Hybrid Framework for Forecasting Appliance-Level Electrical Energy Consumption Using Multi-Sensor Data in Smart Systems	2249

Year	Source	Author	Department	Document title	ID
2025	<a href="#">Chemical Papers</a>	جميل محمد امين سليمان إبراهيم	تقنيات صناعة الاسنان	Adsorption and electrochemical performance in Magnesium ion batteries on AIB monolayer: A DFT study	2251
2025	<a href="#">Journal of Thermal Analysis and Calorimetry</a>	نوفل ادريس حسن علي	هندسة النفط	Comparative thermal analysis of two ternary hybrid nanofluids containing oxide particles and multiple carbon nanotubes under identical laboratory	2521
2025	<a href="#">IRANIAN JOURNAL OF BASIC MEDICAL SCIENCES</a>	بهجت سعيد عيسى داؤود	الصيدلة	CRISPR/Cas9 in colorectal cancer: Revolutionizing precision oncology through genome editing and targeted therapeutics	2226
2025	<a href="#">NeuroMolecular Medicine</a>	ثابت معاذ عمر بشير	تقنيات المختبرات الطبية	Engineering the Microbiome: a Novel Approach to Managing Autoimmune Diseases	2253
2025	<a href="#">Journal of the Indian Chemical Society</a>	رشا علي عبدالحسين جاسم	تقنيات الاشعة والسونار	Designed preparation of silver doped silver oxide/cupric oxide decorated MXene nanocomposites for degradation via visible light	2244
2025	<a href="#">Frontiers in Chemistry</a>	نوفل يوسف جميل محمد	تقنيات الاشعة والسونار	Design of a scandium-integrated MOF hybrid hydrogel for simultaneous dye adsorption and antibacterial activity	2255
2025	<a href="#">Abdominal Radiology</a>	مروة شاكر حبيب سلمان	طب الاسنان	Artificial intelligence in gastric cancer: a systematic review of machine learning and deep learning applications	2257
2025	<a href="#">Surface Science</a>	انمار غانم تقي إبراهيم	تقنيات الاشعة والسونار	Comparative theoretical study of Al- and Ga-doped T-graphene for enhanced NO sensing	2258

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2025	<a href="#">Medical Oncology</a>	شهد محمد ضياء يونس سليمان	الصيدلة	Targeting tumor immune evasion: the role of PD-L1 siRNA in advancing cancer immunotherapy	2259
2025	<a href="#">JOURNAL OF COMPOSITE MATERIALS</a>	براء محمد ياسين محمد	تقنيات المختبرات الطبية	Application of Taguchi method for enhancement of tensile and impact strength of PLA/talc/graphene composite printed by fused deposition modeling	2260
2025	<a href="#">ENERGY EXPLORATION &amp; EXPLOITATION</a>	سارة كنعان حمزة مصطفى	هندسة البناء وإدارة المشاريع	Machine-learning-assisted prediction of coke strength after reaction for coke plants	2261
2025	<a href="#">Chemical Physics Letters</a>	انمار غانم تقي إبراهيم	تقنيات الاشعة والسونار	Selective detection of NH <sub>3</sub> over H <sub>2</sub> S, HCl, CO <sub>2</sub> , and NO <sub>2</sub> using boron-doped T-graphene nanocages: A DFT study	2263
2025	<a href="#">NeuroMolecular Medicine</a>	ندى خيرى يونس ذنون	الصيدلة	The Role of Gut Microbiota in Modulating Immune Signaling Pathways in Autoimmune Diseases	2265
2025	<a href="#">The International Arab Journal of Information Technology (IAJIT)</a>	سلامة ادريس مصطفى نجم	هندسة الذكاء الاصطناعي	Enhancing IoV Integration: The Critical Role of Secure Data Transmission in IoT and Electric Vehicle Ecosystems	2266
2025	<a href="#">JOURNAL OF THERMOPLASTIC COMPOSITE MATERIALS</a>	حنان حسن احمد عباس	الصيدلة	Studying the influence of fused deposition modeling parameters on the yield and impact strength of PLA/graphene/clay composite using Taguchi method	2252
2025	<a href="#">POLYMER BULLETIN</a>	واجهه عطا الله خضر دبو	تقنيات المختبرات الطبية	Polymeric bio-scaffolds in combination with conductive materials for cardiac tissue engineering	2214

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2025	<a href="#">Clinica Chimica Acta</a>	عمر قتيبة بدر الدين محمود	الصيدلة	Aptamer biosensors in early breast cancer detection	2209
2025	<a href="#">scientific reports</a>	محمد امين صادق مراد	هندسة تقنيات الامن السيبراني والحوسبة السحابية	Optical solutions to the time fractional Akbota equation arising in nonlinear optics via two distinct methods	2210
2025	<a href="#">Life Sciences</a>	ضحى غسان يونس حميد	الصيدلة	Retraction notice to "miR-199a-3p suppresses neuroinflammation by directly targeting MyD88 in a mouse model of bone cancer pain" [Life Sci. 333	2211
2025	<a href="#">Journal of Molecular Graphics and Modelling</a>	فارس عناد محمد مصطفى	الصيدلة	Structure-based design of a multi-epitope vaccine candidate against marburg virus using immunoinformatics and dynamics simulations	2212
2025	<a href="#">Cellular and Molecular Bioengineering</a>	حنان حسن احمد عباس	الصيدلة	Engineered Extracellular Vesicles for Targeted Paclitaxel Delivery in Cancer Therapy: Advances, Challenges, and Prospects	2248
2025	<a href="#">JOURNAL OF THE INDIAN CHEMICAL SOCIETY</a>	عبدالقادر فارس عبدالقادر حسن	الصيدلة	Efficient C-H selenation of heterocycles using MWCNTs/MNPs-Triazine/ TMA-CuI nanocomposite as sustainable catalyst	2213
2025	<a href="#">Journal of Organometallic Chemistry</a>	شاكر محمود سعيد مصطفى	الصيدلة	Magnetic-MOF Zinc nanocatalyst in DESs Solvent: a sustainable route for 2,4-Disubstituted Quinoline synthesis	2225
2025	<a href="#">Dermatology Practical &amp; Conceptual</a>	حنان حسن احمد عباس	الصيدلة	Stem Cell Therapy: A New Approach and Effective Treatment for Psoriasis	2215

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2025	<a href="#">Results in Engineering</a>	نوفل ادريس حسن علي	هندسة النفط	Multi-objective particle swarm optimization algorithm-based method for optimal placement and sizing of distributed generations and shunt capacitors	2216
2025	<a href="#">Investigational New Drugs</a>	سارة قتيبة بدرالدين محمود	الصيدلة	The multifaceted role of KIF15 in cancer progression and therapy	2222
2025	<a href="#">Journal of Energy Storage</a>	براء محمد ياسين محمد	تقنيات المختبرات الطبية	A DFT study for evaluation of the electrochemical performance of hydrogen boride monolayer as anode for Mg-ion battery	2224
2025	<a href="#">Journal of Organometallic Chemistry</a>	لمى حسين صالح حسين	تقنيات التخدير	Toxicity of nano-CuO and biogenic synthesis of Pd NPs promoted over Artemisia absinthium leaves extract: Exploring its catalytic potential for Suzuki	2218
2025	<a href="#">Materials Chemistry and Physics</a>	نوفل يوسف جميل محمد	تقنيات الاشعة والسونار	Density functional theory investigation of pure and doped boron nitride nanoclusters for ultrasensitive detection of colorectal cancer biomarkers in exhaled	2219
2025	<a href="#">Journal of the Indian Chemical Society</a>	لمى حسين صالح حسين	تقنيات التخدير	Investigating the capacity of Co-doped BN-yne in catalyzing the dissociation of carbon dioxide through density functional theory computations	2220
2025	<a href="#">International Journal of Computational Intelligence Systems</a>	مرودة شاكر حبيب سلمان	طب الاسنان	MAGDM for Evaluating the Role of Computer Science in Education with PLq-ROF Heronian Mean Operators and Maximizing Deviation-MOORA Methodology	2221
2025	<a href="#">Journal of Fluorine Chemistry</a>	شاكر محمود سعيد مصطفى	الصيدلة	Recent advances in direct 1,2-bis-trifluoro-methylation, -methoxylation, -methylthiolation, and -methylselenylation of unsaturated hydrocarbons	2217

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2025	<a href="#">Seminars in Oncology</a>	عمر قتيبة بدر الدين محمود	الصيدلة	The effects of microbiota-derived short-chain fatty acids on T lymphocytes: From autoimmune diseases to cancer	2223
2024	<a href="#">Journal of Building Engineering</a>	بشار محمود علي عادل	هندسة البناء وإدارة المشاريع	RETRACTIONSustainable energy planning and integration for district heating systems: A case study in Nineveh Province, Iraq	1833
2025	<a href="#">Clinica Chimica Acta</a>	فارس عناد محمد مصطفى	الصيدلة	Nanoparticle biosensors for cardiovascular disease detection	1704
2025	<a href="#">Computational and Theoretical Chemistry</a>	امنة داؤود سليمان محمد	تقنيات البصريات	Development of SiC monolayer for detection of SO <sub>3</sub> and NF <sub>3</sub> hazardous gases based on DFT calculations	1703
2025	<a href="#">Computational and Theoretical Chemistry</a>	زهراء صباح غانم سعدالله	الصيدلة	-DFT study of the adsorption of temozolamide anticancer drugs on the TM-adsorbed WSe <sub>2</sub> nanocarriers: Applications to drug delivery systems	1637
2025	<a href="#">AAPS PharmSciTech</a>	احمد فيصل مطيع محمد صالح	الصيدلة	Advancements in Exosome Proteins for Breast Cancer Diagnosis and Detection: With a Focus on Nanotechnology	1670
2025	<a href="#">MALAYSIAN JOURNAL OF MICROBIOLOGY</a>	دنيا وليد خالد عبدالعزيز	تقنيات البصريات	Some antibiotics resistance genes of bacterial group ESKAPE in Nineveh and Duhok governorates, Iraq	439
2025	<a href="#">Physica E: Low-Dimensional Systems and Nanostructures</a>	عادل إسماعيل محمد حمادي	تقنيات التخدير	Enhancement of inverted structure perovskite solar cell by CZTS nanoparticles	1369

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2025	<a href="#">Clinical and Translational Oncology</a>	فارس عناد محمد مصطفى	الصيدلة	Targeting breast tumor extracellular matrix and stroma utilizing nanoparticles	1705
2025	<a href="#">Journal of Molecular Graphics and Modelling</a>	احمد سعيد حسين سليمان	تقنيات التخدير	Adsorption of sulfur mustard on the transition metals (TM = Ti <sup>2+</sup> , Cr <sup>2+</sup> , Fe <sup>2+</sup> , Co <sup>2+</sup> , Ni <sup>2+</sup> , Cu <sup>2+</sup> , Zn <sup>2+</sup> ) porphyrins induced in carbon nanocone (TM-PCNC):	1694
2025	<a href="#">Current Microbiology</a>	حنان حسن احمد عباس	الصيدلة	Bile's Hidden Weapon: Modulating the Microbiome and Tumor Microenvironment	1675
2025	<a href="#">Egyptian Journal of Veterinary Science(Egypt)</a>	فاخر رحيم كريم فرج	تقنيات المختبرات الطبية	A meta-analysis of Preclinical Studies About The Effect of Spray-dried Porcine Plasma on Microbiota Composition	1281
2025	<a href="#">International Immunopharmacology</a>	حنان حسن احمد عباس	الصيدلة	A review of the immunomodulatory properties of mesenchymal stem cells and their derived extracellular vesicles in small-cell and non-small-cell	1695
2025	<a href="#">Mini-Reviews in Organic Chemistry</a>	مصطفى همام ساي نوح	الصيدلة	An Attractive and Comprehensive Review on C-O Bond Formation: Nanomagnetic Recoverable Catalysts to Access Diaryl Ethers via C-O Cross-	1936
2025	<a href="#">Materials Chemistry and Physics</a>	رغدة علي بكر مصطفى	تقنيات المختبرات الطبية	Computational investigation of drug delivery through pristine and Al/Ga-doped carbon nitride nanomaterials	2134
2025	<a href="#">International Journal of Molecular and Cellular Medicine</a>	حنان حسن احمد عباس	الصيدلة	Ferroptosis Plays a Pivotal Role in Activating and Modulating Specific Intracellular Signaling Pathways Integrated into the Therapeutic Management of	1816

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2025	<a href="#">Pathology - Research and Practice</a>	عمر قتيبة بدر الدين محمود	الصيدلة	Exosomal signaling in gynecologic cancer development: The role of cancer-associated fibroblasts	1872
2025	<a href="#">Inorganic Chemistry Communications</a>	عادل إسماعيل محمد حمادي	تقنيات التخدير	Investigation on graphdiyne electrode material for intercalation batteries, namely Ca-ion batteries: Computational study	1707
2025	<a href="#">International Journal of Molecular and Cellular Medicine</a>	عمر قتيبة بدر الدين محمود	الصيدلة	Non-coding RNA in the Regulation of Gastric Cancer Tumorigenesis: Focus on microRNAs and Exosomal microRNAs	1815
2025	<a href="#">Experimental and Clinical Transplantation</a>	فارس عناد محمد مصطفى	الصيدلة	Acinetobacter baumannii Bloodstream Infections in Hematopoietic Stem Cell Transplant Recipients: A Worldwide Systematic Review	1771
2025	<a href="#">International Journal of Heat and Technology</a>	بشار محمود علي عادل	هندسة البناء وإدارة المشاريع	Comparative Analysis of Electrode Performance and Thermal Treatments in SMAW of Dissimilar Metal Joints	1767
2025	<a href="#">Journal of Alloys and Compounds</a>	انمار غانم تقي إبراهيم	تقنيات الاشعة والسونار	Boosting efficiency and long-lifespan in perovskite solar cells via 2D-MXene/Janus MoSSe integration	1764
2025	<a href="#">Journal of Drug Targeting</a>	بهجت سعيد عيسى داؤود	الصيدلة	Decoding the complex web: cellular and molecular interactions in the lung tumour microenvironment	1756
2025	<a href="#">Polimery/Polymers</a>	انمار غانم تقي إبراهيم	تقنيات الاشعة والسونار	Graphene oxide-modified cellulose acetate membranes with improved Congo red removal efficiency; [Membrany z octanu celulozy	1750

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2025	<a href="#">Journal of the Indian Chemical Society</a>	نشوان صلاح الدين درويش سليمان	القانون	Synthesis and characterization of Zn-based quantum dots and investigation of their potential in antibacterial infections	1712
2025	<a href="#">Journal of Genetic Engineering and Biotechnology</a>	شاکر محمود سعيد مصطفى	الصيدلة	Comprehensive evaluation of antibacterial and anticancer activities from indole butanoic acid	1708
2025	<a href="#">The European Physical Journal Plus</a>	زهراء صباح غانم سعدالله	الصيدلة	Naringenin as a potent anti-amyloidogenic polyphenol against a-synuclein aggregation: a computational approach	1709
2025	<a href="#">Molecular Physics</a>	جميل محمد امين سليمان إبراهيم	طب الاسنان	Quantum capacitance of monolayer graphene influenced by both heteroatom and transition metal doping: Ab-initio study	1749
2025	<a href="#">Journal of Drug Targeting</a>	هاني مسلم احمد محمد	الصيدلة	A state-of-the-art review of the recent advances in drug delivery systems for different therapeutic agents in periodontitis	1748
2025	<a href="#">Journal of Alloys and Compounds</a>	انمار غانم تقي إبراهيم	تقنيات الاشعة والسونار	Bandgap-engineered MXene-g-C3N4 interfacial layer for enhanced charge carrier dynamics in perovskite solar cells	1745
2025	<a href="#">Virology Journal</a>	عمر قتيبة بدر الدين محمود	الصيدلة	The importance of paying attention to the role of lipid-lowering drugs in controlling dengue virus infection	1713
2025	<a href="#">Tissue and Cell</a>	انفال نبيل مصطفى طه	الصيدلة	Netrin-1: Key insights in neural development and disorders	1711

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2024	<a href="#">Thermal Science</a>	رشا علي عبدالحسين جاسم	الصيدلة	PERFORMANCE AUGMENTATION AND EMISSION REDUCTION IN DIESEL ENGINES USING HFC-COATED PISTONS WITH BIODIESEL BLENDS	1125
2024	<a href="#">Silicon</a>	شاكر محمود سعيد مصطفى	الصيدلة	Investigation of Capacity of Silicon and Carbon Nanocages to Oxidize the Formaldehyde (CH <sub>2</sub> O) to CO <sub>2</sub> by Acceptable Mechanisms	1126
2024	<a href="#">Microbial Cell Factories</a>	ثابت معاذ عمر بشير	تقنيات المختبرات الطبية	Potential use of proprotein convertase subtilisin/kexin type 9 (PCSK9) inhibition and prevention method in viral infection	1127
2024	<a href="#">Scientific Reports</a>	شيماء هيثم زكي رؤوف	تقنيات التخدير	Optimization by Box–Behnken design for environmental contaminants removal using magnetic nanocomposite	1128
2024	<a href="#">Physica B: Condensed Matter</a>	تمارا شامل عبدالرحمن احمد	طب الاسنان	A molecular insight into the development of sensitive glucometers along with DFT investigation of glucose adsorption by a beryllium oxide particle	1129
2024	<a href="#">Materials Chemistry and Physics</a>	لمى حسين صالح حسين	تقنيات التخدير	Effect of CoFe <sub>2</sub> O <sub>4</sub> nanoparticles-to-g-C <sub>3</sub> N <sub>4</sub> nanosheets weight ratio on the microstructure, phase, magnetic behavior of g-C <sub>3</sub> N <sub>4</sub> - Cobalt ferrite	1130
2024	<a href="#">Molecular Neurobiology</a>	احمد فيصل مطيع محمد صالح	الصيدلة	Parkinson's Disease and MicroRNAs: A Duel Between Inhibition and Stimulation of Apoptosis in Neuronal Cells	1131
2024	<a href="#">Molecular Physics</a>	ندى عثمان خطاب عمر	تقنيات الاشعة والسونار	Theoretical investigation of formaldehyde recognition by aluminum nitride nanoclusters(Al <sub>12</sub> N <sub>12</sub> ): a DFT approach	1134

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2024	<a href="#">Journal of Organometallic Chemistry</a>	ندى خيري يونس ذنون	الصيدلة	Emerging trends in environmentally sustainable synthesis of metal-organic frameworks incorporating copper nanoparticles for the treatment of gram-	1154
2024	<a href="#">Journal of Alloys and Compounds</a>	انمار غانم تقي إبراهيم	تقنيات الاشعة والسونار	Co-Fe dual-atom isolated in N-doped graphdiyne as an efficient sulfur conversion catalyst in Li-S batteries	1151
2024	<a href="#">Colloids and Surfaces A: Physicochemical and Engineering Aspects</a>	انمار غانم تقي إبراهيم	تقنيات الاشعة والسونار	Density functional theory based analyses of beryllium oxide fullerene assisted adsorptions of ammonia, phosphine, and arsine toxic gases towards sensing	1160
2024	<a href="#">Journal of Solid State Chemistry</a>	انمار غانم تقي إبراهيم	تقنيات الاشعة والسونار	MoS <sub>2</sub> /graphdiyne nanotube/MXene 3D-interconnected ternary aerogel: A high-performance electrocatalyst for hydrogen evolution reaction	1152
2024	<a href="#">Polyhedron</a>	رزان ناظم شاكر احمد	طب الاسنان	The eugenol functionalized B <sub>12</sub> N <sub>12</sub> and B <sub>16</sub> N <sub>16</sub> cages as potential inhibitors of TNF- $\alpha$ and HER2 receptors	1153
2024	<a href="#">Biogerontology</a>	خيرية عبد الرحمن عبد الله محمد	طب الاسنان	The potential use of nanozyme in aging and age-related diseases	1124
2024	<a href="#">Computational and Theoretical Chemistry</a>	سناء فتحي محمود محمد	طب الاسنان	A facile platform of kidney failure detection through the creatinine biomarker adsorption by a zinc-doped nanocone along with computational assessments	1114
2024	<a href="#">MALAYSIAN JOURNAL OF MICROBIOLOGY</a>	صفوان جاسم سلطان خليل	طب الاسنان	Efficiency of direct injection and Co-cultivation methods in genetic transformed of Oilseed Rape (Brassica napus L.) seedlings leaves by	98

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2024	<a href="#">Service Oriented Computing and Applications</a>	علي إبراهيم احمد صالح	تقنيات المختبرات الطبية	Leveraging machine learning and low-cost hardware for economical wind-driven water level prediction	1158
2024	<a href="#">JORDAN JOURNAL OF MODERN LANGUAGES &amp; LITERATURES</a>	إسماعيل عبد الوهاب إسماعيل محمد	اللغة الإنكليزية	Exploring translation theories and literary criticism: translating Al-jawahiri poem O sir! Inspire me (in praise of king hussein bin talal of jordan) into english	202
2024	<a href="#">Acta Agrobotanica</a>	سمير خلف عبد الله حسين	تقنيات المختبرات الطبية	Morphological and molecular identification of endophytic Alternaria species associated with two Quercus species from a mountainous area of Iraq	1142
2024	<a href="#">PHYSICAL CHEMISTRY CHEMICAL PHYSICS</a>	سرى محمد محي الدين قاسم	تقنيات الاشعة والسونار	Vertical growth of a 3D Ni-Co-LDH/N-doped graphene aerogel: a cost-effective and high-performance sulfur host for Li-S batteries	1110
2024	<a href="#">Silicon</a>	احمد عبد الستار داؤود سليمان	تقنيات التخدير	CO2 reduction reaction on double metal atoms doped nanocages (Sc2-Si44, V2-C58, V2-Al29N29, Ti2-Ge70 and Fe2-B40P40) as catalysts	1100
2024	<a href="#">Mechanics of Time-Dependent Materials</a>	إيهاب عصام عزيز احمد	هندسة البناء وإدارة المشاريع	Thermoelastic damping in micro/nano-plate vibrations: 3D modeling using modified couple stress theory and the Moore–Gibson–Thompson equation	1101
2024	<a href="#">Chemistry and Biodiversity</a>	رند عتبة فرقد علي	طب الاسنان	Exploring the Therapeutic Potential of Lawsone and Nanoparticles in Cancer and Infectious Disease Management	1102
2024	<a href="#">Frontiers in Chemistry</a>	طلال عزيز قاسم عبدالله	تقنيات المختبرات الطبية	Choline chloride/urea as a green and efficient deep eutectic solvent in three-component and four-component synthesis of novel pyrazole and	1103

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2024	<a href="#">International Journal of Low-Carbon Technologies</a>	فاطمة مؤيد سامي ياسين	تقنيات المختبرات الطبية	Life cycle analysis (cost and environmental) of different renewable natural gas from waste procedures based on a multivariate decision-making	1104
2024	<a href="#">MOLECULAR BIOTECHNOLOGY</a>	زهراء صباح غانم سعدالله	الصيدلة	Recent Advances in the Role of Different Nanoparticles in the Various Biosensors for the Detection of the Chikungunya Virus	1105
2024	<a href="#">QUALITATIVE THEORY OF DYNAMICAL SYSTEMS</a>	مها خالد عبدالامير صالح	تقنيات الاشعة والسونار	Paul-Painlevé Analysis, Soliton and Periodic Wave in the Fractional Thermophoretic Motion Equation via Graphene Sheets	1107
2024	<a href="#">APPLIED ORGANOMETALLIC CHEMISTRY</a>	قصي حسام عزيز حسن	تقنيات التخدير	Modified electrodes: Utilizing Cu-modified graphene oxide nanosheets as a cathode in electro-oxidation synthesis of mild Suzuki–Miyaura cross-coupling	1108
2024	<a href="#">Journal of Water Process Engineering</a>	إسراء احمد سعيد حمو	طب الاسنان	Effect of composite membrane flux behavior on oily wastewater treatment: Predicting and optimizing based response surface methodology and AI	1116
2024	<a href="#">INTERNATIONAL JOURNAL OF LOW-CARBON TECHNOLOGIES</a>	رند عتبة فرقد علي	طب الاسنان	Utilizing the thermal energy from natural gas engines and the cold energy of liquid natural gas to satisfy the heat, power, and cooling demands of carbon capture	1413
2024	<a href="#">Revista de Psicologia del Deporte</a>	زهير قاسم حمودي سليمان	التربية البدنية وعلوم الرياضة	The Moderating Impact of Student Mental Health, Sports Passion, and Athlete Role Model on Students Game Performance: A Survey of Twenty Colleges in	1122
2024	<a href="#">Scientific Reports</a>	صفاء محمد إبراهيم صالح	تقنيات البصريات	Using shock generator for the fuel mixing of the extruded single 4-lobe nozzle at supersonic combustion chamber	1112

Year	Source	Author	Department	Document title	ID
2024	<a href="#">Laser Physics</a>	سناء فتحي محمود محمد	طب الاسنان	Spatially structured optical effects via composite vortex light in a dielectric medium	1113
2024	<a href="#">International Journal of Biological Macromolecules</a>	اية محمدضياء يونس سليمان	الصيدلة	Chitosan-based nanofibrous scaffolds for biomedical and pharmaceutical applications: A comprehensive review	1115
2024	<a href="#">Optical and Quantum Electronics</a>	سناء فتحي محمود محمد	طب الاسنان	Wave pulses' physical properties in birefringent optical fibres containing two vector solitons with coupled fractional LPD equation with Kerr's law	1161
2024	<a href="#">Inorganic Chemistry Communications</a>	انعام عناد جبوري مصطفى	تقنيات المختبرات الطبية	Inhibitory effects of menthol, B12N12, B16N16, Al12N12, Al16N16, and their complexes on tumor necrosis factor-alpha (TNF- $\alpha$ ) and their potential anti-	1117
2024	<a href="#">Laser Physics</a>	سناء فتحي محمود محمد	طب الاسنان	Controllable optical bistability and multistability in a V-type three-level atomic system interacting with two broadband independent squeezed baths	1118
2024	<a href="#">RSC Advances</a>	كارم عنز خلف عتو	الصيدلة	Recent investigations into deborylative (thio-/seleno-) cyanation of aryl boronic acids	1119
2024	<a href="#">Cell Biochemistry and Function</a>	عمر قتيبة بدر الدين محمود	الصيدلة	Dual role of mesenchymal stem/stromal cells and their cell-free extracellular vesicles in colorectal cancer	1120
2024	<a href="#">European Physical Journal Plus</a>	انمار غانم تقي إبراهيم	تقنيات الاشعة والسونار	Gold nanoparticles supported on chitosan and the ameliorative response on Raman scattering sensing, catalytic reduction, antibacterial and cytotoxicity	1121

Year	Source	Author	Department	Document title	ID
2024	<a href="#">APMIS</a>	ندى خيري يونس ذنون	الصيدلة	Exploring the significance of microbiota metabolites in rheumatoid arthritis: uncovering their contribution from disease development to biomarker potential	1109
2024	<a href="#">revista de psicologia del deporte</a>	مؤيد فاضل حسين عبدالرحمن	التربية البدنية وعلوم الرياضة	Cross-Sectional Research on the Factors Influencing the Mental Health of Basketball Players	1236
2024	<a href="#">Diamond and Related Materials</a>	ندى عثمان خطاب عمر	تقنيات الاشعة والسونار	Improvement power conversion efficiency in graphene quantum dot by functionalization and heteroatom doping used in solar cell	1169
2024	<a href="#">International Immunopharmacology</a>	بشار عبدالله سعيد ذنون	تقنيات المختبرات الطبية	The role of Interleukin-21 (IL-21) in allergic disorders: Biological insights and regulatory mechanisms	1226
2024	<a href="#">RSC Advances</a>	مها محمد توفيق محمد	تقنيات البصريات	Advancements in double decarboxylative coupling reactions of carboxylic acids	1228
2024	<a href="#">JOURNAL OF THE HELLENIC VETERINARY MEDICAL SOCIETY</a>	مارب حميد احمد سعيد	طب الاسنان	Biochemical and histological investigation of azathioprine and melatonin in rats	1229
2024	<a href="#">Physica B: Condensed Matter</a>	شهد محمد ضياء يونس سليمان	الصيدلة	Structural and electronic assessments of Thiamazole adsorption on the transition metal doped fullerenes as a potential smart drug delivery platform	1230
2024	<a href="#">Inorganic Chemistry Communications</a>	احمد فيصل مطيع محمد صالح	الصيدلة	Assessing the metronidazole adsorption by an iron-enhanced nanocone along with DFT calculations regarding the conjugated system formations for	1231

Year	Source	Author	Department	Document title	ID
2024	<a href="#">Sustainable Energy Technologies and Assessments</a>	بشار محمود علي عادل	هندسة البناء وإدارة المشاريع	Enhancing smart grid integrated renewable distributed generation capacities: Implications for sustainable energy transformation	1232
2024	<a href="#">ChemEngineering</a>	بشار محمود علي عادل	هندسة البناء وإدارة المشاريع	An Experimental Study of Heat Transfer in Pool Boiling to Investigate the Effect of Surface Roughness on Critical Heat Flux	1233
2024	<a href="#">Non-coding RNA Research</a>	احمد فيصل مطيع محمد صالح	الصيدلة	Exploring the impact of circRNAs on cancer glycolysis: Insights into tumor progression and therapeutic strategies	1224
2024	<a href="#">Revista de Psicologia del Deporte</a>	عارف محسن إبراهيم حساوي	التربية البدنية وعلوم الرياضة	Analysing the Attitude of Athletes in Tennis Game Performance in Iraq	1235
2024	<a href="#">Life Sciences</a>	انعام عناد جبوري مصطفى	تقنيات المختبرات الطبية	Retraction notice to "Quercetin modulates expression of serum exosomal long noncoding RNA NEAT1 to regulate the miR-129-5p/BDNF axis and	1223
2024	<a href="#">Research on Chemical Intermediates</a>	مؤيد جاسم محمد احمد	الصيدلة	Synthesis and characterization of Cu-modified ox-g-C3N4 nanosheets as an electrode for green synthesis of phenyl Benzofuran derivatives via C–H	1237
2024	<a href="#">Service Oriented Computing and Applications</a>	فراس محمود مصطفى حسين	طب الاسنان	Attack and anomaly prediction in networks-on-chip of multiprocessor system-on-chip-based IoT utilizing machine learning approaches	1238
2024	<a href="#">Scientific Reports</a>	احمد محمد محمود سبع	تقنيات البصريات	Technical and financial feasibility of a chemicals recovery and energy and water production from a dairy wastewater treatment plant	1239

Year	Source	Author	Department	Document title	ID
2024	<a href="#">International Journal of Low-Carbon Technologies</a>	مها خالد عبدالامير صالح	تقنيات البصريات	A low-carbon multigeneration system based on a solar collector unit, a bio waste gasification process and a water harvesting unit	1240
2024	<a href="#">Materials Science and Engineering: B</a>	ندى عثمان خطاب عمر	تقنيات الاشعة والسونار	Efficient pollutant removal in wastewater using nanosized zero-valent iron: Mechanisms and applications	1241
2024	<a href="#">Molecular Aspects of Medicine</a>	زهراء صباح غانم سعدالله	الصيدلة	NRF2-mediated regulation of lipid pathways in viral infection	1242
2024	<a href="#">RSC Advances</a>	شاكر محمود سعيد مصطفى	الصيدلة	Recent trends in incorporation of CO2 into organosulfur compounds via C-S bond cleavage	1243
2024	<a href="#">Journal of Saudi Chemical Society</a>	طلال عزيز قاسم عبدالله	تقنيات المختبرات الطبية	Novel magnetically separable g-C3N4/TiO2/CuFe2O4 photocatalyst for efficient degradation of tetracycline under visible light irradiation: Optimization of	1244
2024	<a href="#">Journal of Molecular Structure</a>	طلال عزيز قاسم عبدالله	تقنيات المختبرات الطبية	Synthesis of magnetic nanoparticle (Pd-DBA@NiFe2O4) as a novel, green, efficient, and heterogeneous catalyst for C-S and C-C cross-	1248
2024	<a href="#">Phosphorus, Sulfur, and Silicon and the Related Elements</a>	شاكر محمود سعيد مصطفى	الصيدلة	Investigation of the effect of halide counterions on the potential corrosion inhibitor in imidazolium-based ionic liquids	1234
2024	<a href="#">Gomal Journal of Medical Sciences</a>	عمر قتيبة بدر الدين محمود	الصيدلة	KNOWLEDGE, ATTITUDE, AND PRACTICE OF HEALTH-CARE PROFESSIONALS REGARDING ADVERSE DRUG REACTION REPORTING IN SELECTED PEDIATRIC	1212

Year	Source	Author	Department	Document title	ID
2024	<a href="#">Computational and Theoretical Chemistry</a>	نوفل يوسف جميل محمد	تقنيات الاشعة والسونار	Evaluate the potential of BC3 nanosheet in the recognition Methamphetamine drug concentration in the human body: Insights from simulation in the field	1163
2024	<a href="#">Chemistry and Biodiversity</a>	امنة يعرب حميد عبدالله	الصيدلة	Revolutionizing Infection Control: Harnessing MXene-Based Nanostructures for Versatile Antimicrobial Strategies and Healthcare Advancements	1164
2024	<a href="#">Journal of Biological Engineering</a>	عباس فاضل حسين علي	طب الاسنان	Recent advances in nanomaterial-based biosensor for periodontitis detection	1166
2024	<a href="#">NeuroMolecular Medicine</a>	هاني مسلم احمد محمد	الصيدلة	The Role of Gut-derived Short-Chain Fatty Acids in Multiple Sclerosis	1167
2024	<a href="#">Pathology Research and Practice</a>	عمر قتيبة بدر الدين محمود	الصيدلة	Critical role of miR-21/exosomal miR-21 in autophagy pathway	1168
2024	<a href="#">Analytical Methods</a>	دلال عبد الله فتحي محمود	تقنيات المختبرات الطبية	An electrochemical sensor for the determination of environmentally hazardous fungicide pyrimethanil in water and fruit samples	1099
2024	<a href="#">Current Radiopharmaceuticals</a>	تمارا مؤيد عبدالله محمد	تقنيات الاشعة والسونار	The Anti-hypoxia Potentials of Trans-sodium Crocetin in Hypoxia-related Diseases: A Review	1171
2024	<a href="#">European Journal of Pharmaceutical Sciences</a>	حنان حسن احمد عباس	الصيدلة	Solubility of digitoxin in supercritical CO <sub>2</sub> : Experimental study and modeling	1084

Year	Source	Author	Department	Document title	ID
2024	<a href="#">Journal of Building Engineering</a>	بشار محمود علي عادل	هندسة البناء وإدارة المشاريع	Retracted: Sustainable energy planning and integration for district heating systems: A case study in Nineveh Province, Iraq	1225
2024	<a href="#">Journal of Dispersion Science and Technology</a>	قصي حسام عزيز حسن	تقنيات التخدير	Catalysis of hydrogen evolution reaction by nanocomposite electrodes composed of copper nanoparticles based on carbon quantum dots as	1173
2024	<a href="#">Chemical Data Collections</a>	جميل محمد امين سليمان إبراهيم	طب الاسنان	Fabrication and investigating of a nano-structured electrochemical sensor to measure the amount of atrazine pollution poison in water and wastewater	1162
2024	<a href="#">Pathology Research and Practice</a>	سارة إبراهيم احمد هائيس	تقنيات التخدير	Critical role of the long non-coding RNAs (lncRNAs) in radiotherapy (RT)-resistance of gastrointestinal (GI) cancer: Is there a way to defeat this resistance?	1213
2024	<a href="#">Energy Reports</a>	بشار محمود علي عادل	هندسة البناء وإدارة المشاريع	Design and performance analysis of a Joule-Thomson cryocooler systems	1214
2024	<a href="#">Journal of Molecular Liquids</a>	ليث ياسين قاسم يحيى	تقنيات المختبرات الطبية	Optimization of biofuel production from biomass using montmorillonite catalyst by development of predictive models	1215
2024	<a href="#">Journal of Drug Delivery Science and Technology</a>	ليث ياسين قاسم يحيى	تقنيات المختبرات الطبية	Targeting hypoxic and acidic tumor microenvironment by nanoparticles: A review	1216
2024	<a href="#">International Journal of Peptide Research and Therapeutics</a>	خيرية عبد الرحمن عبد الله محمد	طب الاسنان	Antimicrobial Peptides (AMPs): New Perspectives on Their Function in Dermatological Diseases	1217

Year	Source	Author	Department	Document title	ID
2024	<a href="#">Diamond and Related Materials</a>	شيماء هيثم زكي رؤوف	تقنيات التخدير	Investigation of hexagonal boron nitride monolayer with pores as an anode material for sodium-ion batteries	1218
2024	<a href="#">Life Sciences</a>	اشرف محمد حامد سالم	طب الاسنان	The paths toward non-viral CAR-T cell manufacturing: A comprehensive review of state-of-the-art methods	1219
2024	<a href="#">Diamond and Related Materials</a>	صفاء محمد إبراهيم صالح	تقنيات البصريات	Robust advantage of MXene/g-C <sub>3</sub> N <sub>4</sub> loaded on Fe <sub>2</sub> WO <sub>6</sub> /BiIO <sub>4</sub> nano-platform for chemo-peroxidase colorimetric detection of uranyl ions, antifungal	1221
2024	<a href="#">Journal of Inorganic and Organometallic Polymers and Materials</a>	نادية خالد مصطفى حامد	تقنيات البصريات	Fabrication and Characterization of Novel Nanocomposite Containing Zn-MOF/Gentamicin/Oxidized Chitosan as a Highly	1222
2024	<a href="#">Cell Cycle</a>	احمد فيصل مطيع محمد صالح	الصيدلة	Discovery of common molecular signatures and drug repurposing for COVID-19/Asthma comorbidity: ACE2 and multi-partite networks	1172
2024	<a href="#">International Journal of Modern Physics C</a>	رند عتبة فرقد علي	تقنيات التخدير	Hemodynamic effects of the blood flow on aneurysm rupture risk: Geometrical aspects	982
2024	<a href="#">Computational and Theoretical Chemistry</a>	شهد محمد ضياء يونس سليمان	الصيدلة	A DFT study the role of pristine and metal doped of g-CN nanosheet for drug delivery system	966
2024	<a href="#">Polymer Engineering and Science</a>	لمى حسين صالح حسين	تقنيات التخدير	Correlation of structure, rheological, thermal, mechanical, and optical properties in Low Density Polyethylene/Linear Low Density Polyethylene blends	967

Year	Source	Author	Department	Document title	ID
2024	<a href="#">Silicon</a>	حنان حسن احمد عباس	الصيدلة	Theoretical Investigation of Drug Delivery of Cimetidine as Drug of Coronavirus Disease by Silicon Nanotubes and Silicon Nanocages	968
2024	<a href="#">Inorganic Chemistry Communications</a>	زهراء صباح غانم سعدالله	الصيدلة	BN-biphenyl nanosheet as a potential drug carrier for 5-Fluorouracil: A DFT investigation	975
2024	<a href="#">Virology Journal</a>	عمر قتيبة بدر الدين محمود	الصيدلة	Recent advances in various adeno-associated viruses (AAVs) as gene therapy agents in hepatocellular carcinoma	976
2024	<a href="#">Journal of Molecular Structure</a>	شهد محمد ضياء يونس سليمان	الصيدلة	Experimental and theoretical studies on the interaction of finasteride with chitosan-based nanoniosomes	977
2024	<a href="#">Physica B: Condensed Matter</a>	إسراء احمد سعيد حمو	طب الاسنان	The B3S monolayer as a two-dimensional material for seeing of HCHO molecules as environmental and water pollutants	978
2024	<a href="#">Solid State Communications</a>	ليث ياسين قاسم يحيى	تقنيات المختبرات الطبية	Phosgene oxime detection by Ag-decorated and Ag-doped aluminum nitride nanotubes: Density functional theory studies	979
2024	<a href="#">Frontiers in Chemistry</a>	انمار غانم تقي إبراهيم	تقنيات الاشعة والسونار	Microwave-assisted synthesis and development of novel penicillinoate@copper metal-organic frameworks as a potent antibacterial agent	1022
2024	<a href="#">Journal of Environmental Management</a>	إسراء احمد سعيد حمو	تقنيات التخدير	Effects of CO2 concentration and time on algal biomass film, NO3-N concentration, and pH in the membrane bioreactor: Simulation-based ANN, RSM	981

Year	Source	Author	Department	Document title	ID
2024	<a href="#">Pathology - Research and Practice</a>	هادي محمد احمد سوادي	تقنيات المختبرات الطبية	Role of microRNA-146a in cancer development by regulating apoptosis	963
2024	<a href="#">Ionics</a>	شاكر محمود سعيد مصطفى	الصيدلة	Formaldehyde (HCHO) oxidation to carbon dioxide (CO <sub>2</sub> ) on carbon, aluminum nitride, boron phosphide and silicon nanocages (C <sub>50</sub> , C <sub>72</sub> , C <sub>82</sub> , Al <sub>36</sub> N <sub>36</sub> ,	984
2024	<a href="#">Frontiers in Oncology</a>	قصي محمد حسين علي	الصيدلة	Emerging insights into keratin 7 roles in tumor progression and metastasis of cancers	985
2024	<a href="#">RSC Advances</a>	قصي حسام عزيز حسن	تقنيات التخدير	Enhancement of the photocatalytic activity of rGO/NiO/Ag nanocomposite for degradation of methylene blue dye	999
2024	<a href="#">Journal of International Oral Health</a>	ريا جاسم محمد احمد	طب الاسنان	Assessment of Fluoride Release and Recharge of Giomer After Recharge With Two Different Topical Fluoride Materials and Two Durations: An In Vitro	1001
2024	<a href="#">Virology Journal</a>	عدنان علي احسان إسماعيل	الصيدلة	A state-of-the-art review of the recent advances in exosome isolation and detection methods in viral infection	1015
2024	<a href="#">International Journal of Biological Macromolecules</a>	لمى حسين صالح حسين	تقنيات التخدير	A versatile magnetic nanocomposite based on cellulose-cyclodextrin hydrogel embedded with graphene oxide and Cu <sub>2</sub> O nanoparticles for catalytic	1016
2024	<a href="#">Polyhedron</a>	احمد عبد الستار داؤود سليمان	تقنيات التخدير	Fabrication of Ni and Mn co-doped ZnFe <sub>2</sub> O <sub>4</sub> spinel ferrites and their nanocomposites with rGO as an efficient photocatalyst for the remediation of organic	1017

Year	Source	Author	Department	Document title	ID
2024	<a href="#">Inorganic Chemistry Communications</a>	قصي حسام عزيز حسن	تقنيات التخدير	Examination the potential of Co doped nanocages (Co-C72, Co-Si72 and Co-Al36N36) as catalysts for N2 reduction to NH3 by theoretical methods	1086
2024	<a href="#">Laser Physics Letters</a>	شيماء هيثم زكي رؤوف	تقنيات التخدير	Coherent control of parametric generation of laser beams via intersubband transitions in quantum wells	980
2024	<a href="#">Physica B: Condensed Matter</a>	عمر قتيبة بدر الدين محمود	الصيدلة	Interaction of procarbazine drug and solvent effects on pristine and embedded-zinc oxide nanotube as a drug delivery vehicle: A DFT investigation	947
2024	<a href="#">Journal of Craniofacial Surgery</a>	بشار عبد الغني توفيق محمد	طب الاسنان	Orthognathic Surgery Trending: Retrospective Ten Years Cases Analysis in Nineveh Province, Iraq	685
2024	<a href="#">Journal of Craniofacial Surgery</a>	زيد سالم توفيق محمد	طب الاسنان	Orthognathic Surgery Trending: Retrospective Ten Years Cases Analysis in Nineveh Province, Iraq	685
2024	<a href="#">Regulatory Mechanisms in Biosystems</a>	ندی خيري يونس ذنون	الصيدلة	Prevalence and molecular detection of methicillin-resistant Staphylococcus aureus isolates from infants and children with with folliculitis	736
2024	<a href="#">Fuel</a>	انمار غانم تقي إبراهيم	تقنيات الاشعة والسونار	Density functional theory investigation of the role of Fe doped in boron carbide nanotube as an electro-catalyst for oxygen reduction reaction in fuel cells	769
2024	<a href="#">Diamond and Related Materials</a>	شهد محمد ضياء يونس سليمان	الصيدلة	Density functional theory assessments of an iron-doped graphene platform towards the hydrea anticancer drug delivery	891

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2024	<a href="#">Inorganic Chemistry Communications</a>	انمار غانم تقي إبراهيم	تقنيات الاشعة والسونار	Improvement quantum capacitance in supercapacitors using vacancy-defected BC3 monolayer	892
2024	<a href="#">Inorganic Chemistry Communications</a>	احمد إسماعيل صابر حميد	طب الاسنان	The outstanding electrochemical performance of porous hexagonal boron nitride as a K-ion battery anode	895
2024	<a href="#">Microbial Pathogenesis</a>	احمد فيصل مطيع محمد صالح	الصيدلة	Amphiregulin in infectious diseases: Role, mechanism, and potential therapeutic targets	896
2024	<a href="#">Journal of Molecular Liquids</a>	إسراء عباس علي محمود	الصيدلة	B40 and SiB39 fullerenes enhance the physicochemical features of curcumin and effectively improve its anti-inflammatory and anti-cancer	965
2024	<a href="#">Arab World English Journal (AWEJ)</a>	إسماعيل عبد الوهاب إسماعيل محمد	اللغة الإنكليزية	Enhancing Translation Competence: Investigating Summarization Impact on English/French to Arabic Translation	919
2024	<a href="#">Journal of Molecular Modeling</a>	نادية سالم إسماعيل سليم	هندسة البناء وإدارة المشاريع	Utility of structural engineering on the monitoring of acrolein by aluminum nitride nano tube	964
2024	<a href="#">Inorganic Chemistry Communications</a>	احمد عبد الستار داؤود سليمان	تقنيات التخدير	Adsorption behavior of Rh-doped graphdiyne monolayer towards various gases: A quantum mechanical analysis	949
2024	<a href="#">Pathology Research and Practice</a>	احمد فيصل مطيع محمد صالح	الصيدلة	Recent progress and the emerging role of lncRNAs in cancer drug resistance; focusing on signaling pathways	950

Year	Source	Author	Department	Document title	ID
2024	<a href="#">Optical Materials</a>	تمارا شامل عبدالرحمن احمد	طب الاسنان	Optical detection of fat and adulterants concentration milk using TMDC (WS2 and MoS2)- surface plasmon resonance sensor via high sensitivity	951
2024	<a href="#">Journal of Cancer Research and Clinical Oncology</a>	هبة نشوان سامي مصطفى	تقنيات الاشعة والسونار	A semi-supervised ensemble clustering algorithm for discovering relationships between different diseases by extracting cell-to-cell biological communications	958
2024	<a href="#">Scientific Reports</a>	مصطفى همام سامي نوح	الصيدلة	Isotherms, kinetics and thermodynamic mechanism of methylene blue dye adsorption on synthesized activated carbon	959
2024	<a href="#">BMC Chemistry</a>	نادية خالد مصطفى حامد	تقنيات البصريات	A chemometric approach based on response surface methodology for optimization of antibiotic and organic dyes removal from water samples	960
2024	<a href="#">Journal of Physics and Chemistry of Solids</a>	احمد عبد الستار داؤود سليمان	تقنيات التخدير	Nanocages and nanotubes as catalysts for ORR and OER processes	961
2024	<a href="#">Environmental Research</a>	احمد سعيد حسين سليمان	تقنيات التخدير	Heavy metal (Cu <sup>2+</sup> ) removal from wastewater by metal-organic framework composite adsorbent: Simulation-based- artificial neural network and	962
2024	<a href="#">CELL BIOCHEMISTRY AND FUNCTION</a>	بشار شاكر محمود داؤود	تقنيات التخدير	The exo-microRNA (miRNA) signaling pathways in pathogenesis and treatment of stroke diseases: Emphasize on mesenchymal stem cells (MSCs)	1024
2024	<a href="#">Physica B: Condensed Matter</a>	سناء فتحي محمود محمد	طب الاسنان	A theoretical study on the application of zinc oxide nanotube for selective detection of BF3 and BCl3	906

Year	Source	Author	Department	Document title	ID
2024	<a href="#">Process Safety and Environmental Protection</a>	بشار محمود علي عادل	هندسة البناء وإدارة المشاريع	Hydrogen role in energy transition: A comparative review	1083
2024	<a href="#">Pathology - Research and Practice</a>	بشار شاكر محمود داود	تقنيات التخدير	Deciphering the oncogenic landscape: Unveiling the molecular machinery and clinical significance of LncRNA TMPO-AS1 in human cancers	1053
2024	<a href="#">Extractive Industries and Society</a>	بشار محمود علي عادل	هندسة البناء وإدارة المشاريع	Revolutionizing procurement: Unveiling next-gen supplier strategies in UAE's oil & gas sector	1054
2024	<a href="#">Heliyon</a>	اية محمد ضياء يونس سليمان	الصيدلة	On quantitative structure-property relationship (QSPR) analysis of physicochemical properties and anti-hepatitis prescription drugs using a linear	1055
2024	<a href="#">Heliyon</a>	شاكر محمود سعيد مصطفى	الصيدلة	TiFe <sub>2</sub> O <sub>4</sub> @SiO <sub>2</sub> -SO <sub>3</sub> H: A novel and effective catalyst for esterification reaction	1060
2024	<a href="#">New Materials, Compounds and Applications</a>	شاكر محمود سعيد مصطفى	الصيدلة	THEORETICAL STUDY FOR COMPARISON OF pKa OF A NUMBER OF SCHIFF BASES BY EMPLOYING PARAMETERS DERIVED FROM DFT AND MP2 METHOD	1251
2024	<a href="#">Journal of Diabetes and Metabolic Disorders</a>	شهد محمد ضياء يونس سليمان	الصيدلة	The interaction between klotho protein and epigenetic alteration in diabetes and treatment options	1061
2024	<a href="#">Silicon</a>	شيماء هيثم زكي رؤوف	تقنيات التخدير	Silicon, Carbon, Germanium, Aluminum Nitride nanocages (Si <sub>60</sub> , C <sub>60</sub> , Ge <sub>60</sub> , Al <sub>30</sub> N <sub>30</sub> ) as catalysts of N <sub>2</sub> reduction to NH <sub>3</sub>	1062

Year	Source	Author	Department	Document title	ID
2024	<a href="#">Results in Chemistry</a>	شاكر محمود سعيد مصطفى	الصيدلة	A novel chalcone compound as a reagent for the validation of pharmaceutical cefotaxime sodium preparations	1068
2024	<a href="#">Diamond and Related Materials</a>	لمى حسين صالح حسين	تقنيات التخدير	Carbon dioxide reduction to methane and ethanol by using boron carbide monolayer as a suitable photocatalyst	1020
2024	<a href="#">Chemical Engineering Science</a>	شيماء هيثم زكي رؤوف	تقنيات التخدير	Modeling ionic liquids mixture viscosity using Eyring theory combined with a SAFT-based EOS	1082
2024	<a href="#">WATER</a>	فاطمة مؤيد سامي ياسين	تقنيات المختبرات الطبية	Innovative Solutions for Water Treatment: Unveiling the Potential of Polyoxazoline Polymer Activated Carbon Composite for Efficient Elimination of Lead	1050
2024	<a href="#">Laser Physics Letters</a>	نشوان صلاح الدين درويش سليمان	طب الاسنان	Spatially varying optical characteristics in quantum-dot molecules through interdot tunneling	1085
2024	<a href="#">Journal of Analytical Chemistry</a>	ضياء نجم عبدالله حسوني	تقنيات البصريات	Spectrofluorimetric determination of Propranolol and Diclofenac medicines using fluorescein dye	645
2024	<a href="#">Heliyon</a>	حنان حسن احمد عباس	الصيدلة	Experimental and theoretical study of improved mesoporous titanium dioxide perovskite solar cell: The impact of modification with graphene oxide	1087
2024	<a href="#">Molecular Systems Design and Engineering</a>	سرى محمد محي الدين قاسم	تقنيات الاشعة والسونار	Single-atom cobalt encapsulated in carbon nanotubes as an effective catalyst for enhancing sulfur conversion in lithium-sulfur batteries	1091

Year	Source	Author	Department	Document title	ID
2024	<a href="#">Molecular Physics</a>	ندى عثمان خطاب عمر	تقنيات الاشعة والسونار	Identification of lomustine drug by graphyne-like boron nitride: DFT approach	1092
2024	<a href="#">Diamond and Related Materials</a>	حنان حسن احمد عباس	الصيدلة	The first-principles study of pure and doped g-CN nanosheet as a drug delivery system	1095
2024	<a href="#">Advances in Mathematical Physics</a>	اية محمدضياء يونس سليمان	الصيدلة	Extended Conformable K-Hypergeometric Function and Its Application	1096
2024	<a href="#">Computational and Theoretical Chemistry</a>	زهراء صباح غانم سعدالله	الصيدلة	The ability of C70 doped nanocage to identify the metronidazole drug: Electronic study via DFT	1097
2024	<a href="#">Molecular Biology Reports</a>	ران عبدالسلام حامد حسين	الصيدلة	EZH2-interacting lncRNAs contribute to gastric tumorigenesis; a review on the mechanisms of action	1081
2024	<a href="#">Renewable Energy Focus</a>	بشار محمود علي عادل	هندسة البناء وإدارة المشاريع	The renewable energy role in the global energy Transformations	1037
2024	<a href="#">CELL BIOCHEMISTRY AND FUNCTION</a>	هاني مسلم احمد محمد	الصيدلة	miR-142-3p/5p role in cancer: From epigenetic regulation to immunomodulation	1025
2024	<a href="#">WATER REUSE</a>	فاطمة مؤيد سامي ياسين	تقنيات المختبرات الطبية	Synergizing cybersecurity in healthcare with novel bioprocessing for sustainable energy-centric water remediation	1026

Year	Source	Author	Department	Document title	ID
2024	<a href="#">ANALYTICAL &amp; BIOANALYTICAL ELECTROCHEMISTRY</a>	شاكر محمود سعيد مصطفى	الصيدلة	A Review: Metal-Organic Frameworks Electrochemical Biosensors for Bioorganic Materials Detection	1027
2024	<a href="#">ENVIRONMENTAL SCIENCE AND POLLUTION RESEARCH</a>	ندى عثمان خطاب عمر	تقنيات الاشعة والسونار	Silicon and titanium nanoparticles modulated drought and chromium toxicity by adjusting physio-biochemical attributes and fatty acid profiles of black	1028
2024	<a href="#">Stem Cell Reviews and Reports</a>	ناظم علاوي محمد إبراهيم	تقنيات التخدير	Mesenchymal Stem Cell-based Scaffolds in Regenerative Medicine of Dental Diseases	1030
2024	<a href="#">JOURNAL OF MATHEMATICS</a>	نبأ محمد ضياء يونس سليمان	هندسة البناء وإدارة المشاريع	A Solution Approach to Nonlinear Integral Equations in Generalized b-Metric Spaces	1031
2024	<a href="#">Journal of Photochemistry and Photobiology A: Chemistry</a>	سناء فتحي محمود محمد	تقنيات التخدير	The promising role of doped h-BANDs for solar cells application: A DFT study	1033
2024	<a href="#">Journal of Molecular Structure</a>	احمد عبد الستار داؤود سليمان	تقنيات التخدير	Iodo-functionalization of Zr-UiO-67 metal-organic frameworks: An efficient strategy for I <sub>2</sub> uptake and selective detection of I <sup>-</sup>	1034
2024	<a href="#">Micron</a>	شاكر محمود سعيد مصطفى	الصيدلة	A review of recent advancement in covalent organic framework (COFs) synthesis and characterization with a focus on their applications in antibacterial	1052
2024	<a href="#">Life Sciences</a>	انعام عناد جبوري مصطفى	تقنيات المختبرات الطبية	Quercetin modulates expression of serum exosomal long noncoding RNA NEAT1 to regulate the miR-129-5p/BDNF axis and attenuate cognitive impairment in	1036

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2024	<a href="#">Optical and Quantum Electronics</a>	احمد محمد محمود سبع	تقنيات البصريات	Sensitivity analysis on surface topography for laser-surface-texturing of Hastelloy C-276 superalloy: studies on micro-structure morphology	1051
2024	<a href="#">Inorganic Chemistry Communications</a>	سناء فتحي محمود محمد	تقنيات التخدير	CuO-Cu <sub>2</sub> O nanostructures as a sensitive sensing platform for electrochemical sensing of dopamine, serotonin, acetaminophen, and caffeine substances	1038
2024	<a href="#">Chemical Papers</a>	مصطفى همام ساي نوح	الصيدلة	A comprehensive review on biogenic synthesis of bimetallic nanoparticles and their application as catalytic reduction of 4-nitrophenol	1040
2024	<a href="#">Molecular Physics</a>	فارس عناد محمد مصطفى	الصيدلة	A DFT approach towards therapeutic potential of Novel borospherene as targeted drug delivery system for isoniazid drug	1041
2024	<a href="#">Molecular Physics</a>	اية محمدضياء يونس سليمان	الصيدلة	DFT study on the Ciclopirox anticancer drug interaction with AlN nanostructures: analysed by AIM, UV-Vis and Marcus theory of electron-transfer	1042
2024	<a href="#">Pathology Research and Practice</a>	عمر قتيبة بدر الدين محمود	الصيدلة	Deciphering the Functional Landscape and Therapeutic Implications of Noncoding RNAs in the TGF- $\beta$ Signaling Pathway in Colorectal Cancer: A	1045
2024	<a href="#">Colloids and Surfaces B: Biointerfaces</a>	انفال نبيل مصطفى طه	الصيدلة	Recent advances in natural nanoclay for diagnosis and therapy of cancer: A review	1046
2024	<a href="#">Alexandria Engineering Journal</a>	شاكر محمود سعيد مصطفى	الصيدلة	Conducting polymers in industry: A comprehensive review on the characterization, synthesis and application	1047

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2024	<a href="#">EMERGENT MATERIALS</a>	احمد إسماعيل صابر حميد	طب الاسنان	Efficient photocatalytic degradation of tetracycline antibiotic and melachite green dye using La-BDC MOFs	1049
2024	<a href="#">Journal of Molecular Liquids</a>	ليث ياسين قاسم يحيى	تقنيات المختبرات الطبية	Application of biphenylene nanosheets for metronidazole detection	1098
2024	<a href="#">Energy for Sustainable Development</a>	بشار محمود علي عادل	هندسة البناء وإدارة المشاريع	Evaluating energy, economic, and environmental aspects of solar-wind-biomass systems to identify optimal locations in Iraq: A GIS-based case study	1035
2024	<a href="#">INTERNATIONAL JOURNAL OF LOW-CARBON TECHNOLOGIES</a>	رند عتبة فرقد علي	طب الاسنان	Potential for on-grid hybrid renewable energy in a humid subtropical climatic zone: technological, economic, and environmental aspects	1514
2024	<a href="#">Inorganic Chemistry Communications</a>	ليث ياسين قاسم يحيى	تقنيات المختبرات الطبية	Quantum dot-based sensing of mercury pollutants: A comprehensive review of inorganic and carbon-based quantum dots	1453
2024	<a href="#">International Journal of Biological Macromolecules</a>	حنان حسن احمد عباس	الصيدلة	Synthesis, characterization, and applications of starch-based nano drug delivery systems for breast cancer therapy: A review	1454
2024	<a href="#">Inorganic Chemistry Communications</a>	اية محمدضياء يونس سليمان	الصيدلة	Theoretical investigation of mercaptopurine drug adsorption on metal oxide nanoclusters: Perspective from drug delivery	1455
2024	<a href="#">INTERNATIONAL JOURNAL OF MODERN PHYSICS C</a>	مها خالد عبدالامير صالح	تقنيات الاشعة والسونار	Impacts of sac centreline length on hemodynamic of Anterior Cerebral Artery for rupture risk analysis via computational study	1456

Year	Source	Author	Department	Document title	ID
2024	<a href="#">Journal of Biological Engineering</a>	عباس فاضل حسين علي	طب الاسنان	Erratum to: Recent advances in nanomaterial-based biosensor for periodontitis detection (Journal of Biological Engineering, (2024), 18, 1, (28),	1457
2024	<a href="#">Cell Biochemistry and Biophysics</a>	مارب حميد احمد سعيد	طب الاسنان	Molecular Mechanism of lncRNAs in Regulation of Breast Cancer Metastasis; a Comprehensive Review	1461
2024	<a href="#">Chemometrics and Intelligent Laboratory Systems</a>	احمد فيصل مطيع محمد صالح	الصيدلة	Machine learning based modeling for estimation of drug solubility in supercritical fluid by adjusting important parameters	1465
2024	<a href="#">Biomedical engineering online</a>	مارب حميد احمد سعيد	طب الاسنان	Potential role of metal nanoparticles in treatment of peri-implant mucositis and peri-implantitis	1466
2024	<a href="#">ChemistrySelect</a>	رشا علي عبدالحسين جاسم	تقنيات التخدير	An Ultrasensitive Electrochemical DNA-Nano Biosensor for Monitoring Tirapazamine as Anticancer Drug Using ZnO/Co <sub>3</sub> O <sub>4</sub> Nanocomposite	1544
2024	<a href="#">Medical Oncology</a>	زهراء صباح غانم سعدالله	الصيدلة	The role of kinesin superfamily proteins in hepatocellular carcinoma	1511
2024	<a href="#">Journal of Molecular Structure</a>	صفاء محمد إبراهيم صالح	تقنيات البصريات	Synthesis and characterization of MgFe <sub>2</sub> O <sub>4</sub> @SiO <sub>2</sub> @CBCE-Pd as a novel, green organometallic catalyst, and study of its catalytic	1449
2024	<a href="#">Diamond and Related Materials</a>	صفاء محمد إبراهيم صالح	تقنيات البصريات	Unveiling Bi-decorated graphitic carbon nitride nanostructures for electrochemical sensors	1515

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2024	<a href="#">Virology Journal</a>	علا سمير سالم عبدالجبّار	طب الاسنان	The potential use of bacteriophages as antibacterial agents in dental infection	1516
2024	<a href="#">European Journal of Medicinal Chemistry Reports</a>	شهد محمد ضياء يونس سليمان	الصيدلة	Hydroxyapatite–polymer nanocomposites for drug delivery applications: A mini review	1517
2024	<a href="#">Process Safety and Environmental Protection</a>	بشار محمود علي عادل	هندسة البناء وإدارة المشاريع	Retraction notice to “Hydrogen role in energy transition: A comparative review” [Process Saf. Environ. Prot. 184 (2024) 1069–1093,	1518
2024	<a href="#">Pathology - Research and Practice</a>	وائل شيت حسين عبدالله	تقنيات صناعة الاسنان	PROTACs in gynecological cancers: Current knowledge and future potential as a treatment strategy	1519
2024	<a href="#">DNA AND CELL BIOLOGY</a>	ناظم علاوي محمد إبراهيم	تقنيات التخدير	The p53/miRNA Axis in Breast Cancer	1520
2024	<a href="#">Inorganic Chemistry Communications</a>	رافد كمال جميل سعدالله	طب الاسنان	Suitability of BC6N monolayer as an anode material for K-ions batteries: A first-principles study	1525
2024	<a href="#">Frontiers in Microbiology</a>	ندى خيرى يونس ذنون	الصيدلة	Microbiota-derived short chain fatty acids in pediatric health and diseases: from gut development to neuroprotection	1526
2024	<a href="#">Plasmonics</a>	مها خالد عبدالامير صالح	تقنيات الاشعة والسونار	Utilizing a Deformation/Aggregation-Based Approach for Determination of Selenium Using Plasmonic Silver Nanoparticles	1390

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2024	<a href="#">JOURNAL OF PHYSICS AND CHEMISTRY OF SOLIDS</a>	مها محمد توفيق محمد	تقنيات البصريات	Reduction of carbon dioxide to methane and ethanol on the surface of graphyne-like boron nitride (BN <sub>ny</sub> ) monolayer: A DFT study	1467
2024	<a href="#">Inorganic Chemistry Communications</a>	صفاء محمد إبراهيم صالح	تقنيات البصريات	Harmonizing sustainability and sensing: Exploring green synthesis approaches and sensing advancements in Au-based nanostructures	1415
2024	<a href="#">Pathology Research and Practice</a>	زينب عباس محمد علي	الصيدلة	Circular RNAs as a novel molecular mechanism in diagnosis, prognosis, therapeutic target, and inhibiting chemoresistance in breast cancer	1393
2024	<a href="#">BMC Endocrine Disorders</a>	يمامة عباس زيدان مطر	تقنيات المختبرات الطبية	Cholesterol to saturated fat index (CSI), metabolic parameters and inflammatory factors among obese individuals	1394
2024	<a href="#">High Energy Density Physics</a>	عادل إسماعيل محمد حمادي	تقنيات المختبرات الطبية	Investigating the suitability of pristine and defective C <sub>3</sub> N monolayer as supercapacitor electrodes: DFT calculations	1395
2024	<a href="#">Steel and Composite Structures</a>	انمار غانم تقي إبراهيم	تقنيات الاشعة والسونار	Using 3D theory of elasticity for free vibration analysis of functionally graded laminated nanocomposite shells	1396
2024	<a href="#">Computational and Theoretical Chemistry</a>	براء محمد ياسين محمد	تقنيات المختبرات الطبية	The possibility of using the Zn (II) Butadiyne-linked porphyrin nanoring for detection and adsorption of AsH <sub>3</sub> , NO <sub>2</sub> , H <sub>2</sub> O, SO <sub>2</sub> , CS <sub>2</sub> , CO, and CO <sub>2</sub> gases	1397
2024	<a href="#">Journal of Molecular Structure</a>	شاكر محمود سعيد مصطفى	الصيدلة	Palladium fabricated on Fe <sub>3</sub> O <sub>4</sub> as an organic-inorganic hybrid nanocatalyst for the Suzuki and Stille coupling reactions	1398

Year	Source	Author	Department	Document title	ID
2024	<a href="#">Inorganic Chemistry Communications</a>	ليث ياسين قاسم يحيى	تقنيات المختبرات الطبية	Advances in synthesis and characterization of GQDs for enhanced photocatalytic degradation of contaminants: A comprehensive review	1399
2024	<a href="#">Energy Systems</a>	بشار محمود علي عادل	هندسة البناء وإدارة المشاريع	Optimizing solar energy utilization: insights on energy storage battery capacities and residential self-sufficiency	1401
2024	<a href="#">Sabrao Journal of Breeding and Genetics</a>	زهراء خزعل حمدون عبد	تقنيات التخدير	BIOLOGICAL CONTROL OF ROOT ROT FUNGI IN COWPEA	6
2024	<a href="#">Journal of Organometallic Chemistry</a>	شيماء هيثم زكي رؤوف	تقنيات التخدير	Enhancing quantum capacitance in B/Nyne/Graphene heterostructures through transition-metal dopants for high-performance supercapacitors	1452
2024	<a href="#">Journal of Photochemistry and Photobiology A: Chemistry</a>	احمد إسماعيل صابر حميد	طب الاسنان	Analysis of electronic properties and sensing applications in Graphene/BC3 heterostructures	1414
2024	<a href="#">Computational and Theoretical Chemistry</a>	إسراء احمد سعيد حمو	طب الاسنان	The computational investigation of the role of pristine and metal-doped BC2N nanotubes for sensitive detection of ciclopirox drug	1450
2024	<a href="#">Organic Electronics</a>	عادل إسماعيل محمد حمادي	تقنيات التخدير	Superior stabilized $\alpha$ -FAPbI3 perovskite solar cells with efficiency exceeding 24 %	1417
2024	<a href="#">Physica Scripta</a>	رافد كمال جميل سعدالله	طب الاسنان	Adsorption, photocatalysis, and sonocatalytic activities of LaFeO3/methylcellulose/multi-walled carbon nanotubes-NiCu2O4/Zn for removal of	1419

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2024	<a href="#">Neurogenetics</a>	انفال نبيل مصطفى طه	الصيدلة	The role of gut-derived short-chain fatty acids in Parkinson's disease	1421
2024	<a href="#">Computational and Theoretical Chemistry</a>	صفاء محمد إبراهيم صالح	تقنيات البصريات	Enhancing biphenylene sensitivity for BF3 detection via nitrogen doping: A DFT study	1425
2024	<a href="#">NANOMEDICINE JOURNAL</a>	مها خالد عبدالامير صالح	تقنيات الاشعة والسونار	Electrochemical investigation of dopamine and hydroquinone by (Pd@Au-PANI) nanocomposite	1442
2024	<a href="#">INTERNATIONAL JOURNAL OF LOW-CARBON TECHNOLOGIES</a>	عادل إسماعيل محمد حمادي	تقنيات التخدير	Techno-economic and environmental analysis of an off-grid hybrid system using solar panels, wind turbine, diesel generator, and batteries for a rural	1443
2024	<a href="#">Frontiers in Medicine</a>	ثابت معاذ عمر بشير	تقنيات المختبرات الطبية	Gut instinct: harnessing the power of probiotics to tame pathogenic signaling pathways in ulcerative colitis	1447
2024	<a href="#">Physica B: Condensed Matter</a>	مها خالد عبدالامير صالح	تقنيات الاشعة والسونار	Spatially hybrid control of entanglement between atom and photon	1448
2024	<a href="#">Chemometrics and Intelligent Laboratory Systems</a>	صفاء محمد إبراهيم صالح	تقنيات البصريات	Mathematical modeling of ions adsorption from water/wastewater sources via porous materials: A machine learning-based approach	1559
2024	<a href="#">Cell Biochemistry and Biophysics</a>	هادي محمد احميد سوادي	تقنيات المختبرات الطبية	Role of circRNAs in regulating cell death in cancer: a comprehensive review	1410

Year	Source	Author	Department	Document title	ID
2024	<a href="#">Journal of Molecular Modeling</a>	هبة رافد كمال جميل	تقنيات التخدير	Retraction Note: Identification and sensing of hydrogen fluoride (HF) on aluminum phosphide (Al <sub>24</sub> P <sub>24</sub> ) nanocage in both gas and water phases:	1674
2024	<a href="#">Polymer Bulletin</a>	سرى محمد محي الدين قاسم	تقنيات الاشعة والسونار	Optimization of swelling and mechanical behavior of novel pH-sensitive terpolymer biocomposite hydrogel based on activated carbon for removal brilliant blue	1649
2024	<a href="#">Semiconductors</a>	نوفل يوسف جميل محمد	تقنيات الاشعة والسونار	The Influence of Ag Metal Thickness on Barrier Height in Ag/n-CdSe Schottky Diodes	1650
2024	<a href="#">BMC Endocrine Disorders</a>	عمر قتيبة بدر الدين محمود	الصيدلة	Metabolic syndrome in association with novel dietary index, metabolic parameters, nesfatin-1 and omentin-1	1666
2024	<a href="#">JOURNAL OF NANOSTRUCTURES</a>	نورة راشد نجم عبو	تربية علوم الحاسبات	A Comprehensive Review on the Environmental Impacts and Innovations in Nanostructured Biodegradable Polymers	1702
2024	<a href="#">Microbial Cell Factories</a>	ثابت معاذ عمر بشير	تقنيات المختبرات الطبية	Retraction Note: Potential use of proprotein convertase subtilisin/kexin type 9 (PCSK9) inhibition and prevention method in viral infection	1667
2024	<a href="#">Inorganic Chemistry Communications</a>	عبدالله خليل إبراهيم عبدالله	الصيدلة	Novel iridium-BTB MOF as potent bioactive nanocomposite candidate	1668
2024	<a href="#">Monatshefte fur Chemie</a>	صفاء محمد إبراهيم صالح	تقنيات المختبرات الطبية	Ultrasound assisted multicomponent synthesis of 4H-furo[3,4-b]pyran derivatives by using Fe <sub>3</sub> O <sub>4</sub> Schiff base-Ni(II) complex	1669

Year	Source	Author	Department	Document title	ID
2024	<a href="#">Adsorption</a>	نشوان صلاح الدين درويش سليمان	طب الاسنان	Adsorption of desflurane (C <sub>3</sub> H <sub>2</sub> F <sub>6</sub> O) molecule on the Cr and Cu modified WS <sub>2</sub> nanosheets: a DFT study	1671
2024	<a href="#">PLANT SCIENCE TODAY</a>	سمير خلف عبد الله حسين	تقنيات المختبرات الطبية	A new species of Pythium hydnosporum as a pathogen associated with vine decline of melon ( Cucumis melo L.) in Iraq	1527
2024	<a href="#">JOURNAL OF NANOSTRUCTURES</a>	وائل عبداللطيف جاسم محمد	تربية علوم الحاسبات	Nanostructured Materials in Sustainable Construction: A Comprehensive Review of Durability, Thermal Efficiency, and Environmental Impact	1701
2024	<a href="#">Microbial Pathogenesis</a>	براء محمد ياسين محمد	تقنيات المختبرات الطبية	A review on the potential use of bismuth nanoparticles in oral health	1643
2024	<a href="#">Archiv der Pharmazie</a>	حنان حسن احمد عباس	الصيدلة	Advances in polysaccharide-based materials for biomedical and pharmaceutical applications: A comprehensive review	1677
2024	<a href="#">Journal of Organometallic Chemistry</a>	لمى حسين صالح حسين	تقنيات التخدير	Pure and doped graphene as a suitable material for the detection of hazardous gases	1252
2024	<a href="#">Computational and Theoretical Chemistry</a>	احمد محمد محمود سبع	تقنيات البصريات	The adsorption of amantadine antiparkinsonian drug on the B <sub>24</sub> N <sub>24</sub> and Al <sub>24</sub> N <sub>24</sub> nanoclusters: An investigation using the density functional theory	1408
2024	<a href="#">PERIODICO TCHE QUIMICA</a>	انمار غانم تقي إبراهيم	تقنيات الاشعة والسونار	ASPROSIN: RELATION TO OXIDATIVE STRESS FOR METABOLIC SYNDROME PATIENTS IN MOSUL/IRAQ	1678

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2024	<a href="#">Artificial Cells, Nanomedicine, and Biotechnology</a>	عمر قتيبة بدر الدين محمود	الصيدلة	Recent advances in polysaccharide-based drug delivery systems for cancer therapy: a comprehensive review	1679
2024	<a href="#">Cell Biochemistry and Biophysics</a>	شهد محمد ضياء يونس سليمان	الترجمة	Investigating miR-9 and miR-222 in CSF and Plasma of Neuroblastoma Patients as Metastatic and Apoptotic-Related Markers	1700
2024	<a href="#">International Journal of Modern Physics C</a>	سعود خليل إبراهيم محمود	تقنيات التخدير	Evaluation of coiling endovascular technique on treatment of middle cerebral artery cerebral aneurysms in different blood hematocrits: A	1689
2024	<a href="#">BioNanoScience</a>	حنان حسن احمد عباس	الصيدلة	A Computational Study on the Anti-Cancer Cisplatinium Drug Recognition by Pt-Decorated Zinc Oxide Nanosheets	1692
2024	<a href="#">Advances in nano research</a>	انمار غانم تقي إبراهيم	تقنيات الاشعة والسونار	A semi-analytical study for vibration analysis of damaged core laminated cylindrical shell with functionally graded CNTs reinforced face sheets	1691
2024	<a href="#">Adsorption</a>	صفاء محمد إبراهيم صالح	تقنيات البصريات	Adsorption of cyclic and non-cyclic thiol molecules on the pristine and Au-decorated MoTe <sub>2</sub> nanosheets: a theoretical DFT study	1672
2024	<a href="#">Desalination and Water Treatment</a>	صفوان جاسم سلطان خليل	طب الاسنان	Sustainable strategy and rapid naked eye performance of novel Cu@SG nanosensor for detection of glyphosate in aquatic models	1633
2024	<a href="#">National Academy Science Letters</a>	نورة راشد نجم عبو	تربية علوم الحاسبات	Improving Offline Gurmukhi Character Recognition: A Comparative Study of Feature Selection Techniques	1567

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2024	<a href="#">JOURNAL OF NANOPARTICLE RESEARCH</a>	نور عبدالستار مجيد محمد امين	تقنيات التخدير	DFT study of the structures and electronic properties of Au cluster- and Pt cluster-functionalized BC3 nanosheets and their effects on sensing and	1572
2024	<a href="#">ChemistrySelect</a>	صفاء محمد إبراهيم صالح	تقنيات البصريات	Fe <sub>3</sub> O <sub>4</sub> @SiO <sub>2</sub> -APA-Amide/Imid-NiCl <sub>2</sub> as a New Nano-Magnetic Catalyst for the Synthesis of 4H-Pyrimido[2,1-b]benzothiazole Derivatives via MCRs	1573
2024	<a href="#">Journal of Physics and Chemistry of Solids</a>	لمى حسين صالح حسين	تقنيات التخدير	Electrical and work function-based chemical gas sensors utilizing NC <sub>3</sub> and graphene combination	1575
2024	<a href="#">Molecular Physics</a>	انمار غانم تقي إبراهيم	تقنيات الاشعة والسونار	A computational study on the detection properties of pristine, Al-, and Ga- doped Zn <sub>12</sub> O <sub>12</sub> nanoclusters toward Deferiprone in gas and solvent phases	1576
2024	<a href="#">Journal of Inorganic and Organometallic Polymers and Materials</a>	مها محمد توفيق محمد	تقنيات البصريات	Synthesis, Identification and Introduction of Novel Cu/Zn-BMOF as a Bioactive Bi-metal Organic Framework	1577
2024	<a href="#">Spectrochimica Acta Part A: Molecular and Biomolecular Spectroscopy</a>	مها محمد توفيق محمد	تقنيات البصريات	Preparation of amorphous Nd/Dy-based metal organic framework@MXene for solar driven selective photocatalytic and serving as sensor for fluorescence	1628
2024	<a href="#">Inorganic Chemistry Communications</a>	عادل إسماعيل محمد حمادي	تقنيات التخدير	The first and cost-effective nano-biocomposite ZnPor/rGO/TiO <sub>2</sub> as efficient UV photocatalysts for ethylparaben decomposition	1629
2024	<a href="#">Computational and Theoretical Chemistry</a>	صفاء محمد إبراهيم صالح	تقنيات البصريات	Investigation of the adsorption behaviors of novel Au <sub>3</sub> cluster decorated arsenene nanosheets towards thiophene and methanethiol detection: A DFT study	1630

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2024	<a href="#">Journal of Coordination Chemistr</a>	معن موفق نايف محمد	طب الاسنان	Boron carbide biodevices for disease-specific biomarker detection: a theoretical study	1646
2024	<a href="#">Pathology Research and Practice</a>	عمر قتيبة بدر الدين محمود	الصيدلة	Exosomal microRNAs in cancer metastasis: A bridge between tumor micro and macroenvironment	1632
2024	<a href="#">Structural Chemistry</a>	احمد عبد الستار داؤود سليمان	تقنيات المختبرات الطبية	Aun nanocluster decorated arsenene heterostructures as effective sensing platform for caffeine and nicotine molecules detection: a DFT	1645
2024	<a href="#">Physica Scripta</a>	عادل إسماعيل محمد حمادي	تقنيات التخدير	Enhancing the electrochemical characteristics of P2-Na0.7Mn0.6Cu0.3Cr0.1O2 cathode materials through morphological manipulation: assessment of rate	1634
2024	<a href="#">Biochemistry and Biophysics Reports</a>	حنان حسن احمد عباس	الصيدلة	Design of a novel multi-epitope vaccine candidate against Yersinia pestis using advanced immunoinformatics approaches: An in silico study	1636
2024	<a href="#">Chemical Papers</a>	ندى خيري يونس ذنون	الصيدلة	Evaluation of oral bioavailability and other pharmacy effects on sleep quality by using zaleplon nano emulsifying drug delivery systems carrying	1638
2024	<a href="#">Catalysis Surveys from Asia</a>	رافد كمال جميل سعدالله	طب الاسنان	Iron Nanoparticle-Catalyzed Enantioselective Electro-Organic Carboxylation of Styrenes with CO2 Using Graphene Oxide Modified with PyrCO-cyclo@Fe in	1639
2024	<a href="#">Service Oriented Computing and Applications</a>	رافد كمال جميل سعدالله	طب الاسنان	Leveraging machine learning for enhanced cybersecurity: an intrusion detection system	1640

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2024	<a href="#">International Journal of Low-Carbon Technologies</a>	احمد محمد محمود سبع	تقنيات البصريات	Optimizing energy hubs with a focus on ice energy storage: a strategic approach for managing cooling, thermal, and electrical loads via an advanced slime	1641
2024	<a href="#">International Journal of Low-Carbon Technologies</a>	عادل إسماعيل محمد حمادي	تقنيات المختبرات الطبية	Boosting energy markets in grid with a focus on battery storage, including flexible loads and electric vehicles, via a two-stage optimization framework	1642
2024	<a href="#">Materials for Renewable and Sustainable Energy</a>	عادل إسماعيل محمد حمادي	تقنيات التخدير	Enhancing the performance and stability of organometal halide perovskite by using a feasible and economical interface material	1710
2024	<a href="#">Structural Chemistry</a>	انمار غانم تقي إبراهيم	تقنيات الاشعة والسونار	A theoretical approach on adsorption and detection of Ni and Co ions by applying the B3S monolayer	1566
2024	<a href="#">Results in Engineering</a>	بشار محمود علي عادل	هندسة البناء وإدارة المشاريع	Impacts of environmental conditions on thermal, emissions and economic performance of gas turbine using different types of fuels: An experimental	1631
2024	<a href="#">MEDICAL ONCOLOGY</a>	محمد عبدالرزاق حميد حمودي	الصيدلة	Targeting the pancreatic tumor microenvironment by plant-derived products and their nanoformulations	1314
2024	<a href="#">Computational and Theoretical Chemistry</a>	حنان حسن احمد عباس	الصيدلة	Exploring the interaction between graphyne and Purinethol: A DFT study of drug loading capacity	1284
2024	<a href="#">Food Reviews International</a>	صفاء محمد إبراهيم صالح	تقنيات البصريات	Advances in the Application of Materials in the Fabrication of Lateral Flow Assay-Based Methods for Food Safety Control	1285

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2024	<a href="#">scientific reports</a>	سرى محمد مكي الدين قاسم	تقنيات الاشعة والسونار	Utilizing triethylenetetramine-functionalized MIP-206 for highly efficient removal of Pb(II) from wastewater	1287
2024	<a href="#">Chemical Physics</a>	رزان ناظم شاكر احمد	طب الاسنان	Density functional theory analyses of pyrazinamide adsorption by the assistance of iron-decorated metallofullerenes for assessing the drug delivery	1288
2024	<a href="#">Computational and Theoretical Chemistry</a>	سرى محمد مكي الدين قاسم	تقنيات الاشعة والسونار	Understanding adsorption ability of CNT (6, 6-6) and BNNT (6, 6-7) nanotubes for a novel hybrid pyrazole-indole drug, InPy-7a	1289
2024	<a href="#">Case Studies in Thermal Engineering</a>	فدوى فتح الله احمد جاسم	تقنيات التخدير	Thermal performance improvement for parabolic trough solar collectors integrated with twisted fin and nanofluid: Modeling and validation	1290
2024	<a href="#">Physica Scripta</a>	سارة قتيبة بدرالدين محمود	الصيدلة	Green synthesis of nano zero-valent iron doped on bimetallic Ti/Mo-MOF for highly sensitive Peroxidase like colorimetric detection of Cholesterol and	1291
2024	<a href="#">Journal of Medical Mycology</a>	سمير خلف عبد الله حسين	تقنيات المختبرات الطبية	Fungal disease incidence and prevalence in Iraq – Preliminary estimates	1292
2024	<a href="#">International Journal of Biological Macromolecules</a>	انمار غانم تقي ابراهيم	تقنيات المختبرات الطبية	Efficient and easible biocatalysts: Strategies for enzyme improvement. A review	1324
2024	<a href="#">Medical Oncology</a>	ثابت معاذ عمر بشير	تقنيات المختبرات الطبية	The multifaceted role of PCSK9 in cancer pathogenesis, tumor immunity, and immunotherapy	1313

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2024	<a href="#">AAPS PharmSciTech</a>	احمد فيصل مطيع محمد صالح	الصيدلة	Stealth Nanocarriers in Cancer Therapy: a Comprehensive Review of Design, Functionality, and Clinical Applications	1276
2024	<a href="#">Physica Scripta</a>	مها خالد عبدالامير صالح	تقنيات البصريات	Light management in hole transport layer-free perovskite solar cell by SPP and LSPR	1315
2024	<a href="#">Water</a>	مها خالد عبدالامير صالح	تقنيات الاشعة والسونار	Enhancing Oil–Water Separation Efficiency with WO3 /MXene Composite Membrane	1316
2024	<a href="#">Environment, Development and Sustainability</a>	طلال طه علي سلطان	تقنيات صناعة الاسنان	Revolutionizing agricultural productivity with automated early leaf disease detection system for smart agriculture applications using IoT platform	1317
2024	<a href="#">Frontiers in Materials</a>	ايمان رمزي محمد غزال	طب الاسنان	Synthesis, characterization, and biological evaluation of novel Polyvinylpyrrolidone nanofibers containing Cassia angustifolia Vahl methanolic extract	1318
2024	<a href="#">International Journal of Low-Carbon Technologies</a>	رند عتبة فرقد علي	طب الاسنان	Sustainability and life cycle analyzes of different biofuel from municipal solid waste processes: an effective environmental guidance	1319
2024	<a href="#">Silicon</a>	رغدة علي بكر مصطفى	تقنيات المختبرات الطبية	Adsorption of Favipiravir as Drug of Coronavirus Disease on Cu-Si52, Cu-C52, Cu-Al26N26, Cu-SiNT (6, 0), Cu-CNT (6, 0) and Cu-AINT (6, 0)	1320
2024	<a href="#">Frontiers in Heat and Mass Transfer</a>	بشار محمود علي عادل	هندسة البناء وإدارة المشاريع	Impacts of Using Al2O3 Nano Particle to Compressor Oil on Performance of Automobile Air Conditioning System	1321

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2024	<a href="#">Journal of Molecular Graphics and Modelling</a>	مها خالد عبدالامير صالح	تقنيات الاشعة والسونار	BC6NA monolayer as an ideal anode material for high-performance sodium-ion batteries	1323
2024	<a href="#">Journal of Fluorescence</a>	طلال عزيز قاسم عبدالله	تقنيات المختبرات الطبية	Fabrication of Highly Sensitive and Selective Nitrite Colorimetric Sensor Based on the Enhanced Peroxidase Mimetic Activity of Using Acetic Acid	1312
2024	<a href="#">Colloids and Surfaces B: Biointerfaces</a>	نور عبدالستار مجيد محمد امين	تقنيات التخدير	Synergistic effect of SrTiO3/CuFe2O4/MIL-101(Co) as a MOF composite under Gamma-rays for antimicrobial potential versus bacteria and	1267
2024	<a href="#">Fluids</a>	بشار محمود علي عادل	هندسة البناء وإدارة المشاريع	Experimental Investigation of the Effects of Grooves in Fe2O4/Water Nanofluid Pool Boiling	1253
2024	<a href="#">Annales de Chimie - Science des Matériaux</a>	احمد محمد محمود سبع	تقنيات البصريات	Mechanical Property Enhancement of Stainless Steel 12X18H10T Through nc-TiN Coating: A Simulation Study	1254
2024	<a href="#">Environmental Science: Water Research and Technology</a>	شاكر محمود سعيد مصطفى	الصيدلة	Construction of honey bee hive-like CuO/PbO heterojunction photocatalysts with enhanced antibiotic and dye degradation activity under visible	1255
2024	<a href="#">Molecular Physics</a>	ندى عثمان خطاب عمر	تقنيات الاشعة والسونار	Iridium(Ir) decorated silicon Carbide (SiC) nanosheet as a promising sensitive material for detection of $\gamma$ -Hydroxybutyric acid drug based on the DFT approach	1256
2024	<a href="#">Computational and Theoretical Chemistry</a>	زهراء صباح غانم سعدالله	الصيدلة	Density functional theory analyses of an iron-doped nanocage for the adsorption of allopurinol drug towards the development of novel carriers	1259

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2024	<a href="#">Journal of Molecular Structure</a>	طلال عزيز قاسم عبدالله	تقنيات المختبرات الطبية	Synthesis and characterization of a Pd Schiff base complex anchored on Fe <sub>3</sub> O <sub>4</sub> as a novel and recyclable catalyst for C–C cross-coupling reactions	1260
2024	<a href="#">Journal of X-Ray Science and Technology</a>	شيماء هيثم زكي رؤوف	تقنيات التخدير	The investigation of dose rate and photon beam energy dependence of optimized PASSAG polymer gel dosimeter using magnetic resonance imaging	1261
2024	<a href="#">Virology Journal</a>	عمر قتيبة بدر الدين محمود	الصيدلة	The potential use of therapeutics and prophylactic mRNA vaccines in human papillomavirus (HPV)	1264
2024	<a href="#">Biological Procedures Online</a>	حنين بدران محمد نوري	تقنيات البصريات	Recent Advances in Crimean-Congo Hemorrhagic Fever Virus Detection, Treatment, and Vaccination: Overview of Current Status and Challenges	1282
2024	<a href="#">The Lancet Neurology</a>	فاخر رحيم كريم فرج	تقنيات المختبرات الطبية	Global, regional, and national burden of stroke and its risk factors, 1990–2021: a systematic analysis for the Global Burden of Disease Study 2021	1570
2024	<a href="#">Optical and Quantum Electronics</a>	انمار غانم تقي إبراهيم	تقنيات الاشعة والسونار	Homoclinic and N-soliton solutions to variable-coefficient KP equation arising two-temperature ions in dusty plasma	1277
2024	<a href="#">Structural Chemistry</a>	رزان ناظم شاكر احمد	الصيدلة	A theoretical study on adsorption and sensing of SO <sub>2</sub> , CS <sub>2</sub> , CO <sub>2</sub> , CH <sub>2</sub> O, H <sub>2</sub> O, C <sub>2</sub> H <sub>2</sub> , and CF <sub>3</sub> H air pollutant gases by B3S monolayer	1389
2024	<a href="#">Case Studies in Thermal Engineering</a>	فدوى فتح الله احمد جاسم	تقنيات التخدير	Advanced machine learning computations for estimation of hydrogen solubility in oil samples: Model comparisons and validation	1269

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2024	<a href="#">International Journal of Biological Macromolecules</a>	احمد فيصل مطيع محمد صالح	الصيدلة	Advances in chitosan-based blends as potential drug delivery systems: A review	1270
2024	<a href="#">Heliyon</a>	سرى محمد محي الدين قاسم	تقنيات الاشعة والسونار	Numerical examination of expanding the effectiveness of thermal photovoltaic framework by changing the level of heat transfer conveyance	1271
2024	<a href="#">Frontiers in Artificial Intelligence</a>	انفال نبيل مصطفى طه	الصيدلة	Enhancing breast cancer treatment selection through 2TLIVq-ROFS-based multi-attribute group decision making	1272
2024	<a href="#">Cell Biochemistry and Biophysics</a>	عادل توفيق محمد احمد	الصيدلة	Deciphering the Role of Exosomal Non-Coding RNA (ncRNA) in Drug Resistance of Gastrointestinal Tumors; an Updated Review	1273
2024	<a href="#">Journal of Food Measurement and Characterization</a>	هادي محمد احمد سوادي	تقنيات المختبرات الطبية	Development of an electrochemical sensor for detection of lupron as a drug for fibroids treatment and uterine myoma in pharmaceutical waste and	1274
2024	<a href="#">Materials Today Communications</a>	ندى عثمان خطاب عمر	تقنيات الاشعة والسونار	Assessment of the potential transition metal engineering of Mo-doped silicon-based fullerenes (TM@Si59Mo) as sensors for phosgene (COCl <sub>2</sub> ) gas	1275
2024	<a href="#">Computational and Theoretical Chemistry</a>	سعود خليل إبراهيم محمود	تقنيات التخدير	Investigation of structural engineering on the adsorption of thioguanine drug by ZnO nanotube: Density functional theory study	1268
2024	<a href="#">Cancer Cell International</a>	مارب حميد احمد سعيد	طب الاسنان	Increasing the sensitivity and accuracy of detecting exosomes as biomarkers for cancer monitoring using optical nanobiosensors	1265

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2024	<a href="#">Physica B: Condensed Matter</a>	ليث ياسين قاسم يحيى	تقنيات المختبرات الطبية	Computer-based study on the sensing of formaldehyde using gold-decorated biphenylene monolayers	1266
2024	<a href="#">Journal of Biochemical and Molecular Toxicology</a>	عمر قتيبة بدر الدين محمود	الصيدلة	Epithelial–mesenchymal transition in chemoradiation-induced lung damage: Mechanisms and potential treatment approaches	1350
2024	<a href="#">Inorganic Chemistry Communications</a>	ايناس عبدالقادر حسن توفيق	تقنيات التخدير	Characterization and catalytic performance of rGO-enhanced MnFe <sub>2</sub> O <sub>4</sub> nanocomposites in CO oxidation	1383
2024	<a href="#">Inflammation</a>	فارس عناد محمد مصطفى	الصيدلة	MicroRNAs Modulating Neuroinflammation in Parkinson's disease	1376
2024	<a href="#">Computational and Theoretical Chemistry</a>	نشوان صلاح الدين درويش سليمان	طب الاسنان	Characterization of o-B <sub>2</sub> N <sub>2</sub> monolayer surface for effective sensing and detection of toxic nitrogen oxides	1380
2024	<a href="#">BURNS &amp; TRAUMA</a>	عادل توفيق محمد احمد	الصيدلة	Applications of mesenchymal stem cell-exosome components in wound infection healing: new insights	1354
2024	<a href="#">International Journal of Hydrogen Energy</a>	بشار محمود علي عادل	هندسة البناء وإدارة المشاريع	Transactive energy framework in fuel cell based multi-carrier energy hubs based on conditional value-at-risk	1386
2024	<a href="#">PHYSICA SCRIPTA</a>	سرى محمد مكي الدين قاسم	تقنيات الأشعة والسونار	Phytochemical preparation of Zinc Stannate nanoparticles by using lemon and grapefruit peels for removal of cadmium ions	1355

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2024	<a href="#">Silicon</a>	قصي حسام عزيز حسن	تقنيات التخدير	Metal Doped Nanocages and Metal Doped Nanotubes as Effective Catalysts for ORR and OER	1356
2024	<a href="#">Emergent Materials</a>	صفاء محمد إبراهيم صالح	تقنيات البصريات	Designing of three-dimensional hierarchical Co <sub>3</sub> O <sub>4</sub> @g-C <sub>3</sub> N <sub>4</sub> nanostructure with highest surface area for sensitive detection of NO <sub>2</sub> gas at room	1357
2024	<a href="#">Cell Biochemistry and Biophysics</a>	مارب حميد احمد سعيد	طب الاسنان	Application of Mesenchymal Stem Cells and Exosome alone or Combination Therapy as a Treatment Strategy for Wound Healing	1348
2024	<a href="#">Applied Water Science</a>	احمد إسماعيل صابر حميد	طب الاسنان	Development of laboratory-cooked, water-resistant, and high-performance Cu-MOF: an economic analysis of Cu-MOF for PFOS pollution management and	1368
2024	<a href="#">Journal of Molecular Structure</a>	مؤيد جاسم محمد احمد	الصيدلة	Development and characterization of an aluminum-enhanced graphene oxide nanocomposite: An Eco-friendly and sustainable catalyst for electrochemical	1352
2024	<a href="#">Journal of Alloys and Compounds</a>	انمار غانم تقي إبراهيم	تقنيات الاشعة والسونار	Synergistic effect of Ni(OH) <sub>2</sub> and MXene nanosheets in 3D framework on the improvement of dielectric, energy storage, mechanical and thermal	1370
2024	<a href="#">Journal of Nanoparticle Research</a>	احمد إسماعيل صابر حميد	طب الاسنان	The probability of application of various nanostructures of boron nitride as an anode material for Ca-ion battery: a DFT study	1325
2024	<a href="#">Steroids</a>	هاني مسلم احمد محمد	الصيدلة	Dehydroepiandrosterone supplementation improves diminished ovarian reserve clinical and in silico studies	1379

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2024	<a href="#">Computational and Theoretical Chemistry</a>	شهد محمد ضياء يونس سليمان	الصيدلة	BC3-C3N monolayer for nitrosoarea drug delivery: A DFT study	1388
2024	<a href="#">Stem Cell Reviews and Reports</a>	عباس فاضل حسين علي	طب الاسنان	The Role of Dental-derived Stem Cell-based Therapy and Their Derived Extracellular Vesicles in Post-COVID-19 Syndrome-induced Tissue Damage	1371
2024	<a href="#">Pathology - Research and Practice</a>	انفال نبيل مصطفى طه	الصيدلة	Association of polyomavirus infection with lung cancer: A systematic review and meta-analysis	1378
2024	<a href="#">Cell Biochemistry and Biophysics</a>	عمر قتيبة بدر الدين محمود	الصيدلة	Circular RNA as a Biomarker for Diagnosis, Prognosis and Therapeutic Target in Acute and Chronic Lymphoid Leukemia	1372
2024	<a href="#">Russian Journal of Inorganic Chemistry</a>	امنة داؤود سليمان محمد	تقنيات البصريات	Terpinen-4-ol-B12N12 and Linalool-B12N12 Compounds as a Natural Replacement of Nitrites and Nitrates in Meat Products: a DFT, QTAIM, and	1373
2024	<a href="#">Frontiers in Materials</a>	شاكر محمود سعيد مصطفى	الصيدلة	Multi-component synthesis and invitro biological assessment of novel pyrrole derivatives and pyrano[2,3-c]pyrazole derivatives using Co3O4	1374
2024	<a href="#">Silicon</a>	لمى حسين صالح حسين	تقنيات التخدير	Density Functional Study to Possibility Using of Silicon Carbide (SiC) Monolayers for Removal of AsH3	1387
2024	<a href="#">Journal of the Indian Chemical Society</a>	شهد محمد ضياء يونس سليمان	الصيدلة	Exploring smart drug delivery platforms through the adsorption of chlormethine anticancer by an iron-enhanced metallofullerene	1334

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2024	<a href="#">Journal of Craniofacial Surgery</a>	بشار عبد الغني توفيق محمد	طب الاسنان	Nasal Deformity Correction in Cleft Lip and Palate Patients by Secondary Rhinoplasty: Patients Satisfactions	1326
2024	<a href="#">International Journal of Low-Carbon Technologies</a>	إسراء احمد سعيد حمو	طب الاسنان	Techno-economic and environmental analysis of a grid-connected rooftop solar photovoltaic system in three climate zones	1327
2024	<a href="#">International Journal of Low-Carbon Technologies</a>	رند عتبة فرقد علي	طب الاسنان	Thermoeconomic, environmental and uncertainty assessments and optimization of a novel large-scale/low carbon hydrogen liquefaction plant	1328
2024	<a href="#">NEW ARMENIAN MEDICAL JOURNAL</a>	فاخر رحيم كريم فرج	تقنيات المختبرات الطبية	COMPARATIVE CHARACTERISTICS OF THE CONDITION OF TISSUE UPPER RESPIRATORY TRACT IN CHILDREN WITH RESPIRATORY DISEASES LIVING IN	1329
2024	<a href="#">Journal of Molecular Modeling</a>	امنة داؤود سليمان محمد	تقنيات البصريات	Phographene as a new carbon allotrope for adsorption and detection of SO <sub>2</sub> , AsH <sub>3</sub> , NO <sub>2</sub> , CF <sub>3</sub> H, and CO <sub>2</sub> air pollutant gaseous species	1333
2024	<a href="#">Transactions of the Royal Institution of Naval Architects Part A: International Journal of Maritime Engineering</a>	جميل محمد امين سليمان إبراهيم	تقنيات صناعة الاسنان	NOVEL ADVANCEMENTS IN THE FIELD OF NANOSTRUCTURED MATERIALS: ZERO-, ONE-, TWO- AND THREE-DIMENSIONAL MATERIALS	1347
2024	<a href="#">Materials Chemistry and Physics</a>	ليث ياسين قاسم يحيى	تقنيات المختبرات الطبية	Fe <sub>2</sub> N <sub>5</sub> P dual-atom catalysts: A pathway to efficient hydrogen evolution in renewable energy applications	1335
2024	<a href="#">Journal of Luminescence</a>	عمر قتيبة بدر الدين محمود	الصيدلة	Biosynthesis of lanthanum oxide-cerium phosphate as luminescent materials using a marine soft coral for cytotoxic, photocatalytic and photometric	1336

Year	Source	Author	Department	Document title	ID
2024	<a href="#">BMC pharmacology &amp; toxicology</a>	اية محمدضياء يونس سليمان	الصيدلة	(S)-3-(3,4-Dihydroxybenzyl) piperazine-2,5-dione (cyclo-Gly-L-DOPA or CG-Nio-CGLD) peptide loaded in Chitosan Glutamate-Coated Niosomes as anti-	1337
2024	<a href="#">Inorganic Chemistry Communications</a>	رغدة علي بكر مصطفى	تقنيات المختبرات الطبية	DFT-D study of carbon-doped ?12 borophene as a desirable anode material for sodium-ion batteries	1338
2024	<a href="#">International Journal on Interactive Design and Manufacturing</a>	موفق خزعل إبراهيم خليل	تقنيات صناعة الاسنان	Experimental and numerical investigation of the solid cold-welding properties of the APB process of Al/Cu bulk composites	1346
2024	<a href="#">Pathology - Research and Practice</a>	حنان حسن احمد عباس	الصيدلة	Small molecule and big function: MicroRNA-mediated apoptosis in rheumatoid arthritis	1339
2024	<a href="#">International Journal of Low-Carbon Technologies</a>	إسراء احمد سعيد حمو	طب الاسنان	Multiaspect analysis and optimization of a power and cooling cogeneration plant integrated with a multilevel waste heat recovery system	1345
2024	<a href="#">Biochemical Genetics</a>	قصي محمد حسين علي	الصيدلة	MicroRNA as Key Players in Hepatocellular Carcinoma: Insights into Their Role in Metastasis	1342
2024	<a href="#">Actuators</a>	بشار محمود علي عادل	هندسة البناء وإدارة المشاريع	A Robust H <sub>∞</sub> -Based State Feedback Control of Permanent Magnet Synchronous Motor Drives Using Adaptive Fuzzy Sliding Mode Observers	1384
2024	<a href="#">The New Armenian Medical Journal</a>	فاخر رحيم كريم فرج	تقنيات المختبرات الطبية	CUBN GENE POLYMORPHISMS AND SUSCEPTIBILITY TO TYPE 2 DIABETES VERSUS TYPE 1 DIABETES: A SYSTEMATIC REVIEW	1330

Year	Source	Author	Department	Document title	ID
2024	<a href="#">Journal of Cluster Science</a>	امنة داؤود سليمان محمد	تقنيات البصريات	Efficient Adsorptive Removal of Cationic Dyes from Aqueous Solution by Magnetic Silica Core-Shell Nanoparticles	1343
2023	<a href="#">Micro and Nanostructures</a>	انمار غانم تقي إبراهيم	تقنيات الاشعة والسونار	Nanostructures of boron nitride: A promising nanocarrier for anti-cancer drug delivery	848
2023	<a href="#">Diamond and Related Materials</a>	سناء فتحي محمود محمد	طب الاسنان	A DFT study on the application of B, N, and BN-doped phagraphene in Na-ion batteries	847
2023	<a href="#">Talanta</a>	ميسم صالح مطلق عبوش	تقنيات الاشعة والسونار	Genosensor on-chip paper for point of care detection: A review of biomedical analysis and food safety application	792
2025	<a href="#">Special Topics &amp; Reviews in Porous Media: An International Journal</a>	احمد محمد محمود سبع	تقنيات البصريات	EFFECTS OF DIFFERENT FINS ON MAXWELL LIQUID UNDER HYBRID SURVEYS OF MAGNETIC AND POROUS MATERIAL IN PRESENCE OF RADIATION	1975
2024	<a href="#">International Journal of Hydrogen Energy</a>	شاكر محمود سعيد مصطفى	الصيدلة	Design a promising electro-catalyst for oxygen reduction reaction in fuel cells based on transition metal doped in BN monolayer	709
2024	<a href="#">Inorganic Chemistry Communications</a>	سرى محمد محي الدين قاسم	تقنيات الاشعة والسونار	Investigating the adsorption, electronic properties, and gas-sensing responses of NH3 on the B3S monolayer	592
2024	<a href="#">Journal of Wildlife and Biodiversity</a>	عمر قتيبة بدر الدين محمود	الصيدلة	Enhancing Adverse Drug Reaction Reporting in Pediatrics and Its Impact on Public Health: A Systematic Review and Meta-Analyses	356

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2024	<a href="#">Energy Reports</a>	بشار شاكر محمود داؤد	هندسة البناء وإدارة المشاريع	Comparative study of different phase change materials on the thermal performance of photovoltaic cells in Iraq's climate conditions	1094
2024	<a href="#">Iranian Journal of Catalysis</a>	شاكر محمود سعيد مصطفى	الصيدلة	Preparation and characterization of a dual acidic Ionic Liquid functionalized Graphene Oxide nanosheets as a Heterogeneous Catalyst for the	553
2024	<a href="#">Silicon</a>	حنان حسن احمد عباس	الصيدلة	Potential of Zn Doped Silicon and Carbon Nanostructures for Triazavirin Delivery as Effective Drug of Coronavirus Disease	886
2024	<a href="#">Chemical Physics Impact</a>	حنان حسن احمد عباس	الصيدلة	Computational assessments of sumanene-hydroxyurea conjugations for proposing a novel drug design and delivery platform	836
2024	<a href="#">Pathology Research and Practice</a>	عبدالكريم يونس سليمان علي خليل	طب الاسنان	MicroRNA-155 and cancer metastasis: Regulation of invasion, migration, and epithelial-to-mesenchymal transition	756
2024	<a href="#">JOURNAL OF NANOSTRUCTURES</a>	عمر محمد حميد محمد	تقنيات المختبرات الطبية	Histological and Immunohistochemical Evaluation of Silver Nanoparticle-Mediated Wound Healing in Rabbits	1258
2024	<a href="#">International Journal of Cyber Criminology</a>	صهبا نزار ناظم شيت	القانون	Cybercrime and Inheritance Legislation in Iraq: Extension of Perspectives on Inheritance Legislation within Iraq	902
2024	<a href="#">ORIENTAL JOURNAL OF CHEMISTRY</a>	عبد الغني محمد ظاهر عبد الله	تقنيات التخدير	Synthesis, Characterization, Density functional functional theory studies and antioxidant activity of novel hydrazone ligands and their Metal Complexes	912

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2024	<a href="#">International Journal of Structural Stability and Dynamics</a>	بشار محمود علي عادل	هندسة البناء وإدارة المشاريع	Scale-Dependent Generalized Thermoelastic Damping in Vibrations of Small-Sized Rectangular Plate Resonators by Considering Three-Dimensional	972
2024	<a href="#">Computers, Materials and Continua</a>	طلال طه علي سلطان	تقنيات صناعة الاسنان	Fusion of Region Extraction and Cross-Entropy SVM Models for Wheat Rust Diseases Classification	905
2024	<a href="#">Bulletin of Materials Science</a>	سرى محمد محي الدين قاسم	تقنيات الاشعة والسونار	Computational quantum mechanical investigation of the functionalized AlN nanotube as the smart carriers for levodopa drug delivery: a DFT analysis	948
2024	<a href="#">Naunyn-Schmiedeberg's Archives of Pharmacology</a>	انفال نبيل مصطفى طه	الصيدلة	Unveiling innovative therapeutic strategies and future trajectories on stimuli-responsive drug delivery systems for targeted treatment of breast	955
2024	<a href="#">Molecular Physics</a>	ليث ياسين قاسم يحيى	تقنيات المختبرات الطبية	Evaluate the potential utilisation of B3S monolayer as a novel formaldehyde gas sensor	953
2024	<a href="#">Journal of Physics and Chemistry of Solids</a>	شيماء هيثم زكي رؤوف	تقنيات التخدير	Density functional theory study on zigzag and armchair nanotubes of AlP for potential K-ion battery application	889
2024	<a href="#">Journal of Materials Research and Technology</a>	مها خالد عبدالامير صالح	تقنيات الاشعة والسونار	An analysis of microstructural morphology, surface topography, surface integrity, recast layer, and machining performance of graphene nanosheets on	904
2024	<a href="#">LUBRICANTS</a>	لمى حسين صالح حسين	تقنيات التخدير	Unveiling the Effect of Particle Incorporation in PEO Coatings on the Corrosion and Wear Performance of Magnesium Implants	957

Year	Source	Author	Department	Document title	ID
2024	<a href="#">International Journal of Cyber Criminology</a>	صالح حسين علي عبد الله	القانون	Discrimination and Cyberbullying against Women in Iraq: Exploring Social Media and Perceived Norms	903
2024	<a href="#">Desalination and Water Treatment</a>	رند عتبة فرقد علي	طب الاسنان	Nano-clay modified multi-walled carbon nanotube composite as a potential adsorbent towards Eriochrome Black T: a comparative study of isotherm	1023
2024	<a href="#">International Journal of Cyber Criminology</a>	صهبا نزار ناظم شيت	القانون	Cybersecurity Determinants in Iraq's Digital Workplace: Attitude, Policy, and Compliance Roles	901
2024	<a href="#">International Journal of Cyber Criminology</a>	نشوان محمد سليمان احمد	القانون	Cybercrime Laws in Iraq: Addressing Limitations for Effective Governance	900
2024	<a href="#">Nanoscale advances</a>	انمار غانم تقي إبراهيم	تقنيات الاشعة والسونار	Enhancing the stability and efficiency of carbon-based perovskite solar cell performance with ZrO <sub>2</sub> -decorated rGO nanosheets in a mesoporous TiO <sub>2</sub>	952
2024	<a href="#">Computational and Theoretical Chemistry</a>	حنان حسن احمد عباس	الصيدلة	An enhanced adsorption of paracetamol drug using the iron-encapsulated boron carbide nanocage: DFT outlook	899
2024	<a href="#">Reaction Kinetics, Mechanisms and Catalysis</a>	ميسم صالح مطلق عبوش	تقنيات الاشعة والسونار	Construction of copper(I) complex immobilized on magnetic Fe <sub>3</sub> O <sub>4</sub> nanoparticles [Fe <sub>3</sub> O <sub>4</sub> @BBI-CuBr]: a green and highly efficient nanomagnetic catalyst for	897
2024	<a href="#">Journal of Metals, Materials and Minerals</a>	رزان ناظم شاكر احمد	طب الاسنان	Molybdenum disulfide-Zirconium dioxide composite with enhance supercapacitance performance	1021

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2024	<a href="#">Prostaglandins and Other Lipid Mediators</a>	تمارا شامل عبدالرحمن احمد	طب الاسنان	The role of specialized pro-resolving mediators (SPMs) in inflammatory arthritis: A therapeutic strategy	890
2023	<a href="#">Recycling</a>	إيهاب عصام عزيز احمد	هندسة البناء وإدارة المشاريع	The Use of Vacuum Residue as a Potential Rejuvenator in Reclaimed Asphalt Pavement: Physical, Rheological, and Mechanical Traits Analysis	616
2023	<a href="#">Molecular Catalysis</a>	وسيم محمد جميل حسن	الصيدلة	Effect of loading of Pt-decorated TiO <sub>2</sub> on the enhancement of aerobic photo-oxidation of benzyl alcohol	648
2023	<a href="#">RSC Advances</a>	شاكر محمود سعيد مصطفى	الصيدلة	Extraction of some essential amino acids using aqueous two-phase systems made by sugar-based deep eutectic solvents	646
2023	<a href="#">Journal of molecular modeling</a>	قصي حسام عزيز حسن	تقنيات التخدير	Investigation of catalytic activity of metal doped nanocages (Ni-C72 and Ni-Al <sub>36</sub> P <sub>36</sub> ) for ozone decomposition to oxygen molecules	692
2023	<a href="#">Electric Power Components and Systems</a>	جميل محمد امين سليمان إبراهيم	تقنيات صناعة الاسنان	An Analysis of the Design of a Low Rotational Speed Permanent Magnet Generator That Uses Radial Flux	619
2023	<a href="#">Journal of Molecular Liquids</a>	حنان حسن احمد عباس	الصيدلة	A first-principal study of pure and encapsulation Boron Nitride cluster with alkaline metals as the metformin drug carrier	649
2023	<a href="#">Cancer and Metastasis Reviews</a>	تسنيم يونس طركي سلوم	طب الاسنان	The strict regulation of HIF-1 $\alpha$ by non-coding RNAs: new insight towards proliferation, metastasis, and therapeutic resistance strategies	694

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2023	<a href="#">Environmental Research</a>	عمر قتيبة بدر الدين محمود	الصيدلة	The bioengineered and multifunctional nanoparticles in pancreatic cancer therapy: Bioresponsive nanostructures, phototherapy and targeted drug	660
2023	<a href="#">Computational and Theoretical Chemistry</a>	سرى محمد محي الدين قاسم	تقنيات الاشعة والسونار	Performance enhancement of dye-sensitized solar cells based on nitrogen-doped graphene quantum dots	615
2023	<a href="#">Egyptian Journal of Chemistry</a>	ولاء عبد الواحد عبد العزيز عبد الله	تقنيات البصريات	Study of the relationship between lead level and biochemical parameters in the blood serum of gout patients in Mosul city/Iraq	106
2023	<a href="#">Journal of Sustainable Cement-Based Materials</a>	حسين محمود حمادة عبدالعال	هندسة البناء وإدارة المشاريع	Use of nano-silica in cement-based materials—a comprehensive review	612
2023	<a href="#">Archives of Civil and Mechanical Engineering</a>	جميل محمد امين سليمان إبراهيم	تقنيات صناعة الاسنان	Couple stress-based thermoelastic damping in microrings with rectangular cross section according to Moore–Gibson–Thompson heat equation	609
2023	<a href="#">RSC Advances</a>	مصطفى همام سامي نوح	الصيدلة	Hydrazinosulfonylation of aryl electrophiles: a straightforward approach for the synthesis of aryl N-aminosulfonamides	618
2023	<a href="#">Journal of Molecular Modeling</a>	هبة رافد كمال جميل	تقنيات التخدير	Identification and sensing of hydrogen fluoride (HF) on aluminum phosphide (Al <sub>24</sub> P <sub>24</sub> ) nanocage in both gas and water phases: electronic study via density-	664
2023	<a href="#">Inorganic Chemistry Communications</a>	احمد إسماعيل صابر حميد	طب الاسنان	Investigation of adsorption of Fluorouracil as anticancer drug on C82, Si82, Ti-C82 and Ti-Si82 nanocages	688

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2023	<a href="#">Sustainability</a>	زيد حازم حسين توفيق	هندسة البناء وإدارة المشاريع	Extraction and Characterisation of Maltene from Virgin Asphalt as a Potential Rejuvenating Agent	489
2023	<a href="#">European Journal for Philosophy of Religion</a>	نشوان محمد سليمان احمد	القانون	IRAQI CONSTITUTION: ADVANCING THE DIALOGUE OF RELIGIOUS FREEDOM	686
2023	<a href="#">Biotechnology Progress</a>	محمد ياسين محمد احمد	تقنيات التخدير	Application of mesenchymal stem cells in regenerative medicine: A new approach in modern medical science	677
2023	<a href="#">Journal of Drug Targeting</a>	حنان حسن احمد عباس	الصيدلة	Bone morphogenetic protein (BMP)9 in cancer development: mechanistic, diagnostic, and therapeutic approaches?	676
2023	<a href="#">Frontiers in Materials</a>	ايناس عبدالقادر حسن توفيق	تقنيات التخدير	Synthesis, antioxidant, and antimicrobial evaluation of novel 2,3-dihydro-1H-pyrazole-4-carbonitrile derivatives using K <sub>2</sub> CO <sub>3</sub> /glycerol as a green deep	671
2023	<a href="#">European Journal for Philosophy of Religion</a>	حسن محمد علي حسن	القانون	THE REPATRIATION OF GILGAMESH DREAM TABLET: REBUILDING THE IRAQI RELIGIOUS LEGACY	668
2023	<a href="#">Computational and Theoretical Chemistry</a>	ليث ياسين قاسم يحيى	تقنيات المختبرات الطبية	Molecular insights into the sensing function of an oxidized graphene flake for the adsorption of Avigan antiviral drug	658
2023	<a href="#">Materials Today Communications</a>	عبدالله خليل إبراهيم عبدالله	الصيدلة	Effective parameters on the combustion performance of coated aluminum hydride nanoparticles: A molecular dynamics study	666

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2023	<a href="#">Journal of Materials Research and Technology</a>	ملاك جعفر علي غائب	تقنيات المختبرات الطبية	A computational study of the effect of external heat flux and electric field on the nano-pumping of C20 molecules in carbon nanotubes by molecular	650
2023	<a href="#">Journal of the Brazilian Society of Mechanical Sciences and Engineering</a>	بشار محمود علي عادل	هندسة البناء وإدارة المشاريع	On mechanical behavior and optimization of elliptical-rectangular absorbers made by ABS and PLA in both experimental and numerical methods	663
2023	<a href="#">Arabian journal of chemistry</a>	ليث ياسين قاسم يحيى	تقنيات المختبرات الطبية	Ultrasound-assisted dispersive solid-phase extraction for the preconcentration of dyes in water samples	691
2023	<a href="#">Journal of Energy Storage</a>	جميل محمد امين سليمان إبراهيم	تقنيات صناعة الاسنان	Numerical investigation of microcapsules of phase change materials with au nanoparticles: The effect of radius and the atomic ratio of Au nanoparticles on	661
2023	<a href="#">Diamond and Related Materials</a>	شهد محمد ضياء يونس سليمان	الصيدلة	DFT, molecular docking, and ADMET studies for the adsorption behavior and anti-inflammatory activity of thiazole by B12N12 and OH-B12N12 nanoclusters	606
2023	<a href="#">Materials Science and Engineering B: Solid-State Materials for Advanced Technology</a>	ليث ياسين قاسم يحيى	تقنيات المختبرات الطبية	The computational study of initial temperature/pressure and atomic doping effects on the growth of crack in graphene nanostructure:	659
2023	<a href="#">Pathology Research and Practice</a>	هادي محمد احمد سوادي	تقنيات المختبرات الطبية	A thorough understanding of the role of lncRNA in prostate cancer pathogenesis; current knowledge and future research directions	655
2023	<a href="#">International Journal of Renewable Energy Research</a>	كرم ميسر عبدالعزيز محمد	الصيدلة	Battery Charging Monitoring System Using PZEM 004t Sensor and DC Voltage Sensor	654

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2023	<a href="#">International Journal of Renewable Energy Research-IJRER</a>	سناء فتحي محمود محمد	طب الاسنان	Investigation of PVDF-based Micro Ocean Wave Power Generation Capability	653
2023	<a href="#">European Journal for Philosophy of Religion</a>	دلال وعد الله شهاب احمد	اللغة الإنكليزية	THE YAZIDIS AS IRAQI MINORITIES, MARGINALIZATION AND THE WESTERN SECULARISM	667
2023	<a href="#">Archives of Plastic Surgery</a>	زيد سالم توفيق محمد	طب الاسنان	Consequence of Synthetic Bone Substitute used for Alveolar Cleft Graft Reconstruction (Preliminary Clinical Study)	421
2023	<a href="#">Journal of Molecular Liquids</a>	انفال نبيل مصطفى طه	الصيدلة	Experimental validation and modeling study on the drug solubility in supercritical solvent: Case study on Exemestane drug	505
2023	<a href="#">Sustainability</a>	زيد حازم حسين توفيق	هندسة البناء وإدارة المشاريع	Effect of Warm Mix Asphalt (WMA) Antistripping Agent on Performance of Waste Engine Oil-Rejuvenated Asphalt Binders and Mixtures	511
2023	<a href="#">Sustainability</a>	زيد حازم حسين توفيق	هندسة البناء وإدارة المشاريع	Statistical Approach Model to Evaluate Permanent Deformation of Steel Fiber Modified Asphalt Mixtures	510
2023	<a href="#">Journal of Vibrational Engineering and Technologies</a>	جميل محمد امين سليمان إبراهيم	تقنيات صناعة الاسنان	Analytical Model for Thermoelastic Damping in In-Plane Vibrations of Circular Cross-Sectional Micro/Nanorings with Dual-Phase-Lag Heat	495
2023	<a href="#">Alexandria Engineering Journal</a>	ايمان حازم جرجيس جاسم	تقنيات صناعة الاسنان	Employing Sisko non-Newtonian model to investigate the thermal behavior of blood flow in a stenosis artery: Effects of heat flux, different severities of	483

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2023	<a href="#">Science of the Total Environment</a>	حسين محمود حمادة عبدالعال	هندسة البناء وإدارة المشاريع	Recycling solid waste to produce eco-friendly ultra-high performance concrete: A review of durability, microstructure and environment characteristics	464
2023	<a href="#">Journal of Molecular Liquids</a>	علي زين العابدين عبدالرزاق محمد	تقنيات صناعة الاسنان	Novel mathematical and polypharmacology predictions of salicylsalicylic acid: Solubility enhancement through SCCO <sub>2</sub> system	461
2023	<a href="#">International Journal of Structural Stability and Dynamics</a>	ملاك جعفر علي غائب	تقنيات المختبرات الطبية	Analytical Model for Thermoelastic Dissipation in Oscillations of Toroidal Micro/Nanorings in the Context of Guyer-Krumhansl Heat Equation	520
2023	<a href="#">Journal of Molecular Liquids</a>	ذري زياد فتح الله حسن	الصيدلة	Optimization and validation of drug solubility by development of advanced artificial intelligence models	428
2023	<a href="#">Reviews of Adhesion and Adhesives (RAA)</a>	إيهاب عصام عزيز احمد	هندسة البناء وإدارة المشاريع	An evaluation of asphalt concrete strain responses at high loads and lows Speeds with nanotechnology at the national pavement test facility	521
2023	<a href="#">Archives of Plastic Surgery</a>	بشار عبد الغني توفيق محمد	طب الاسنان	Consequence of Synthetic Bone Substitute used for Alveolar Cleft Graft Reconstruction (Preliminary Clinical Study)	421
2023	<a href="#">Journal of Molecular Liquids</a>	وحيد عبيدي شيخو احمد	تقنيات البصريات	Current advancements towards the use of nanofluids in the reduction of CO <sub>2</sub> emission to the atmosphere	411
2023	<a href="#">Theoretical and Applied Fracture Mechanics</a>	زيد حازم حسين توفيق	هندسة البناء وإدارة المشاريع	Fracture resistance of polymeric wastes modified asphalt using R-curve and digital image correlation	408

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2023	<a href="#">Ceramics International</a>	ايمان رمزي محمد غزال	طب الاسنان	Generation of mesoporous n-p-n (ZnO–CuO–CeO <sub>2</sub> ) heterojunction for highly efficient photodegradation of micro-organic pollutants	341
2023	<a href="#">Pollution</a>	طه ياسين ويس إبراهيم	تقنيات التخدير	Assessment of the Pollution of some Heavy Metals in the Sediments of the Tigris River in the City of Mosul-Northern Iraq	324
2023	<a href="#">ARCHIVES OF CLINICAL PSYCHIATRY</a>	انتصار حاجم محمد عبدالله	تقنيات المختبرات الطبية	Influence of multi-technique use in ACI mechanical thrombolysis on the outcome of thrombolysis and revascularization rate	1927
2023	<a href="#">Biomedical and biotechnology research journal (BBRJ)</a>	عمر محمد حميد محمد	تقنيات المختبرات الطبية	Changes in the level of Zinc and Copper and some Biochemical Parameters in Patients with chronic kidney failure	255
2023	<a href="#">ASIAN JOURNAL OF WATER ENVIRONMENT AND POLLUTION</a>	إسراء احمد سعيد حمو	طب الاسنان	Enhanced Photocatalytic Degradation of Maxillon Blue Dye (GRL) by Using ZnO NPs in Aqueous Solutions	696
2023	<a href="#">Fluid phase equilibria</a>	زهراء خزعل حمدون عبد	تقنيات التخدير	Prediction of solubility of vitamins in the mixed solvents using equation of state	459
2023	<a href="#">Construction &amp; building materials</a>	حسين محمود حمادة عبدالعال	هندسة البناء وإدارة المشاريع	Effect of recycled seashells on concrete properties: A comprehensive review of the recent studies	539
2023	<a href="#">Journal of Molecular Liquis</a>	ايناس عبدالقادر حسن توفيق	تقنيات التخدير	Solubility enhancement of pantoprazole sodium sesquihydrate through supercritical solvent: Machine learning based study	598

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2023	<a href="#">Chemosphere</a>	عبدالله خليل إبراهيم عبدالله	الصيدلة	Comprehensive review on the efficiency of ionic liquid materials for membrane separation and environmental applications	591
2023	<a href="#">Journal of Molecular Liquids</a>	احمد غالب عبدالسلام سليمان	الصيدلة	DFT study of D-Penicillamine adsorption on Al and Ga doped Boron Nitride (Al-B11N12 and Ga-B11N12) nanoclusters as drug delivery agents	589
2023	<a href="#">Fuel Processing Technology</a>	احمد غالب عبدالسلام سليمان	الصيدلة	Recent developments in the production of hydrogen: Efficiency comparison of different techniques, economic dimensions, challenges and environmental	588
2023	<a href="#">Environmental Research</a>	صفوان جاسم سلطان خليل	طب الاسنان	Glycolysis in human cancers: Emphasis circRNA/glycolysis axis and nanoparticles in glycolysis regulation in cancer therapy	557
2023	<a href="#">Journal of Molecular Liquids</a>	احمد فيصل مطيع محمد صالح	الصيدلة	An advanced computational method for studying drug nanonization using green supercritical-based processing for improvement of pharmaceutical	556
2023	<a href="#">Engineering Applications of Artificial Intelligence</a>	نبأ محمد ضياء يونس سليمان	هندسة البناء وإدارة المشاريع	Statistical analysis and Neural Network Modeling of functionally graded porous nanobeams vibration in an elastic medium by considering the surface effects	551
2023	<a href="#">Journal of Vibration Engineering and Technologies</a>	جميل محمد امين سليمان إبراهيم	تقنيات صناعة الاسنان	Correction to: Analytical Model for Thermoelastic Damping in In-Plane Vibrations of Circular Cross-Sectional Micro/Nanorings with Dual-Phase-Lag Heat	516
2023	<a href="#">Journal of the Taiwan Institute of Chemical Engineers</a>	قصي حسام عزيز حسن	تقنيات التخدير	The effect of external force and magnetic field on atomic behavior and pool boiling heat transfer of Fe3O4 /ammonia nanofluid: A molecular dynamics	540

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2023	<a href="#">Proceedings of the Institution of Mechanical Engineers, Part A: Journal of Power and Energy</a>	نادية سالم إسماعيل سليم	هندسة البناء وإدارة المشاريع	Investigating energy absorption of thin-walled steel structures with combined mechanisms including inversion, folding and expansion	600
2023	<a href="#">Materials Today Communications</a>	حسين محمود حمادة عبدالعال	هندسة البناء وإدارة المشاريع	Application of natural fibres in cement concrete: A critical review	538
2023	<a href="#">Arabian Journal of Chemistry</a>	انمار غانم تقي إبراهيم	تقنيات الأشعة والسونار	Sonochemical synthesis and characterization of Ho-Cu-O nanostructures and their application as photocatalyst for degradation of water-soluble	537
2023	<a href="#">Journal of Nanostructures</a>	ياسر عبد الأمير عبد الله محمد	الصيدلة	Investigating the Effect of Streptozotocin Induced Diabetes on the Ovarian Tissue of Nmri Mice Following the Injection of MgO and MgO NPs	534
2023	<a href="#">Journal of Nanostructures</a>	بشار راسم كريم يونس	تقنيات المختبرات الطبية	Analyzing the teratogenic potential of aluminum oxide nanoparticles (Al <sub>2</sub> O <sub>3</sub> NPs) on albino mice fetuses	533
2023	<a href="#">Ecotoxicology and Environmental Safety</a>	احمد صبحي علي حسين	تقنيات الأشعة والسونار	Molecular modeling investigation on mechanism of diazinon pesticide removal from water by single- and multi-walled carbon nanotubes	532
2023	<a href="#">Surfaces and Interfaces</a>	جمال محمد حسين علي	تقنيات المختبرات الطبية	A facile preparation method for efficiency a novel LaNiO <sub>3</sub> /SrCeO <sub>3</sub> (p-n type) heterojunction catalyst in photocatalytic activities, bactericidal assessment and	526
2023	<a href="#">Reviews of Adhesion and Adhesives (RAA)</a>	سهام جاسم عبد الله علي	تقنيات صناعة الاسنان	Investigation of short-range sensing devices for use in nondestructive pavement evaluation.	523

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2023	<a href="#">Reviews of Adhesion and Adhesives (RAA)</a>	دلال عبد الله فتحي محمود	تقنيات المختبرات الطبية	The impact of nanotechnology in the medical field.	522
2023	<a href="#">Laser Physics</a>	احمد صبحي علي حسين	تقنيات الاشعة والسونار	Controlling of optical bistability and multistability via two different incoherent processes	543
2023	<a href="#">Cytokine</a>	انعام عناد جبوري مصطفى	تقنيات المختبرات الطبية	BTLA and HVEM: Emerging players in the tumor microenvironment and cancer progression	825
2023	<a href="#">Analytical and Bioanalytical Electrochemistry</a>	شاكر محمود سعيد مصطفى	الصيدلة	Cholesterol Detection by Electrochemical Sensors: A Review	787
2023	<a href="#">Pathology Research and Practice</a>	محمد ياسين محمد احمد	تقنيات التخدير	Translational research of new developments in targeted therapy of colorectal cancer	837
2023	<a href="#">Energy &amp; Fuels</a>	كرم ميسر عبدالعزيز محمد	الصيدلة	Mixed-Dimensional Engineering to Generate a Desirable 2D/3D Heterostructure Perovskite Layer to Record Stable and Efficient Carbon-Based Perovskite	835
2023	<a href="#">Cell Communication and Signaling</a>	هادي محمد احمد سوادي	تقنيات المختبرات الطبية	A state-of-the-art review on the NRF2 in Hepatitis virus-associated liver cancer	834
2023	<a href="#">Journal of Biomolecular Structure and Dynamics</a>	زهراء صباح غانم سعدالله	الصيدلة	A computational study on the mercaptopurine drug interaction with aluminum nitride nanostructures: analyzed by Marcus theory of electron-transfer	833

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2023	<a href="#">Critical Reviews in Analytical Chemistry</a>	إسراء احمد سعيد حمو	طب الاسنان	Fluorescence Resonance Energy Transfer (FRET)-Based Sensor for Detection of Foodborne Pathogenic Bacteria: A Review	832
2023	<a href="#">Cancer Cell International</a>	هاني مسلم احمد محمد	الصيدلة	Diverse activity of miR-150 in Tumor development: shedding light on the potential mechanisms	831
2023	<a href="#">Journal of Reproductive Immunology</a>	هاني مسلم احمد محمد	تقنيات صناعة الاسنان	Reduced expression of miR-221 is associated with the pro-apoptotic pathways in spermatozoa of oligospermia men	829
2023	<a href="#">Molecular Physics</a>	حنان حسن احمد عباس	الصيدلة	Investigating the sensing of B2N2 monolayer towards Eriochrome Black T: a computational study	839
2023	<a href="#">Buildings</a>	بشار محمود علي عادل	هندسة البناء وإدارة المشاريع	Assessing the Impact of Data Sciences and Smart Technologies in Air Conditioning Project Management: A Delphi Method Analysis within the	826
2023	<a href="#">Cell Biology International</a>	ضحى غسان يونس حميد	الصيدلة	Mesenchymal stem cells and their extracellular vesicles in urological cancers: Prostate, bladder, and kidney	840
2023	<a href="#">Diamond &amp; Related Materials</a>	سرى محمد محي الدين قاسم	تقنيات الاشعة والسونار	Improvement the formaldehyde sensing and detection through Pt-doped graphdiyne monolayer: Quantum chemical study	824
2023	<a href="#">DIAMOND AND RELATED MATERIALS</a>	احمد إسماعيل صابر حميد	طب الاسنان	The potential of 2D carbon nitride monolayer as an efficient adsorbent for capturing mercury: A DFT study	823

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2023	<a href="#">Case Studies in Thermal Engineering</a>	بشار محمود علي عادل	هندسة البناء وإدارة المشاريع	Energy, exergy, economical and environmental analysis of photovoltaic solar panel for fixed, single and dual axis tracking systems: An experimental and	819
2023	<a href="#">Cancer Cell International</a>	ندى خيري يونس ذنون	الصيدلة	The role of oncolytic virotherapy and viral oncogenes in the cancer stem cells: a review of virus in cancer stem cells	818
2023	<a href="#">Computer Methods in Biomechanics and Biomedical Engineering</a>	حنان حسن احمد عباس	الصيدلة	Mechanical quantum analysis on the role of transition metals on the delivery of metformin anticancer drug by the boron phosphide nanotube	817
2023	<a href="#">International Journal of Biological Macromolecules</a>	احمد فيصل مطيع محمد صالح	الصيدلة	Advances in chitosan-based hydrogels for pharmaceutical and biomedical applications: A comprehensive review	793
2023	<a href="#">RSC Advances</a>	مها خالد عبدالامير صالح	تقنيات الاشعة والسونار	Graphene quantum dots (GQD) and edge-functionalized GQDs as hole transport materials in perovskite solar cells for producing renewable	790
2023	<a href="#">RSC ADVANCES</a>	انمار غانم تقي إبراهيم	تقنيات الاشعة والسونار	Gadolinium doped zinc ferrite nanoarchitecture reinforced with a carbonaceous matrix: a novel hybrid material for next-generation flexible capacitors	789
2023	<a href="#">SILICON</a>	شهد محمد ضياء يونس سليمان	الصيدلة	Investigation of Drug Delivery of Mechlorethamine (Anticancer Drug) by Si76, C76, Al38N38 Nanocages	788
2023	<a href="#">Molecular Physics</a>	رشا علي عبدالحسين جاسم	الصيدلة	The drug delivery of Ciclopirox anticancer by $\gamma$ -graphyne and its boron nitride analogue: electronic study via DFT	828

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2023	<a href="#">Heliyon</a>	لمى حسين صالح حسين	تقنيات التخدير	Prediction of geomechanical bearing capacity using autoregressive deep neural network in carbon capture and storage systems	853
2023	<a href="#">Journal of Nanostructures</a>	حنان حسن احمد عباس	الصيدلة	Role of Gold Nanoparticles in Inhibiting Amyloid Formation and Reducing Vascular Dementia Risk	1257
2023	<a href="#">journal of nanostructures</a>	صفاء صباح محمد سليمان	تقنيات البصريات	Green Synthesis of Zinc Oxide Nanoparticles Using Achillea Wilhelmsii Extract: A Biological Approach	1263
2023	<a href="#">journal of nanostructures</a>	معن موفق نايف محمد	طب الاسنان	The Developmental Hepatotoxicity of Titanium Dioxide Nanoparticles in NMRI Mouse Neonates	1227
2023	<a href="#">Journal of Nanostructures</a>	هاني مسلم احمد محمد	الصيدلة	Dose-Dependent Effects of ZnO Nanoparticles on the Osteogenic Differentiation Potential of Rat-Derived MSCs	1278
2023	<a href="#">Journal of Inorganic and Organometallic Polymers and Materials</a>	كرم ميسر عبدالعزيز محمد	الصيدلة	Exploring the Capabilities of Pristine B84 Nanocluster for Selective NO and N2O Gases Detection Involved to COVID-19: A DFT Analysis	954
2023	<a href="#">Journal of Solid State Electrochemistry</a>	سرى محمد محي الدين قاسم	تقنيات الاشعة والسونار	Application of imidazolium-based ionic liquids as electrolytes for supercapacitors with superior performance at a wide temperature range	898
2023	<a href="#">RSC Advances</a>	شاكر محمود سعيد مصطفى	الصيدلة	Recent progress in reductive carboxylation of C–O bonds with CO <sub>2</sub>	888

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2023	<a href="#">Journal of Nanostructures</a>	هالة منير يحيى عثمان	تقنيات الاشعة والسونار	The Efficacy of Manganese Oxide (Mn <sub>2</sub> O <sub>3</sub> ) Nanoparticles and Tellurium Oxide (TeO <sub>2</sub> ) Nanorods Against Leishmania Lesions in Female Albino Rats	885
2023	<a href="#">Silicon</a>	احمد عبد الستار داؤود سليمان	تقنيات التخدير	Potential and Performances of C70, Si70, CNT(5, 0) and SiNT(5, 0) as ORR and OER Catalysts	838
2023	<a href="#">JOURNAL OF NANOSTRUCTURES</a>	فاطمة نشوان نذير محمود	تقنيات المختبرات الطبية	Nanosized TiO <sub>2</sub> Induced Ovarian Alterations in NMRI Mice Treated with Isoniazid	855
2023	<a href="#">Chemical Physics Impact</a>	سرى محمد محي الدين قاسم	تقنيات الاشعة والسونار	Assessments of carbon and boron nitride graphdiyne nanosheets for exploring the amphetamine drug adsorbents/sensors along with density functional	851
2023	<a href="#">Life Sciences</a>	ضحى غسان يونس حميد	الصيدلة	miR-199a-3p suppresses neuroinflammation by directly targeting MyD88 in a mouse model of bone cancer pain	791
2023	<a href="#">RSC Advances</a>	مصطفى همام ساي نوح	الصيدلة	Reductive coupling of nitro compounds with boronic acid derivatives: an overview	852
2023	<a href="#">Asian Journal of Water, Environment and Pollution</a>	احمد إسماعيل صابر حميد	طب الاسنان	A Study of the Removal of Pollutants Dyes from Aqueous Solution by Highly Active Low Cost Biosorbents	697
2023	<a href="#">Computational and Theoretical Chemistry</a>	رشا علي عبدالحسين جاسم	تقنيات التخدير	Formaldehyde chemical sensor based on the Pt- and Pd-decorated GaN nanotubes	850

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2023	<a href="#">Journal of Molecular Modeling</a>	احمد عبد الستار داؤود سليمان	تقنيات التخدير	CO2 reduction reaction on Sc-doped nanocages as catalysts	849
2023	<a href="#">Human Gene</a>	هادي محمد احمد سواي	تقنيات المختبرات الطبية	Identification of shared hub genes and pathways between gastric cancer and Helicobacter pylori infection through bioinformatics analysis	846
2023	<a href="#">Polycyclic Aromatic Compounds</a>	شاكر محمود سعيد مصطفى	الصيدلة	Fabrication of Fe3O4@AMNA-CuBr Nanocomposite as a Highly Efficient and Reusable Heterogenous Catalyst for Synthesis of Highly Substituted Oxazoles	843
2023	<a href="#">Journal of Sulfur Chemistry</a>	مصطفى همام ساي نوح	الصيدلة	Methods for hydrosulfonylation of alkenes	842
2023	<a href="#">Frontiers in Chemistry</a>	زهراء إبراهيم محمد شكر	تقنيات الاشعة والسونار	Methanol extract of Iraqi Kurdistan Region Daphne mucronata as a potent source of antioxidant, antimicrobial, and anticancer agents for the synthesis	841
2023	<a href="#">JOURNAL OF NANOSTRUCTURES</a>	انمار غانم تقي إبراهيم	تقنيات الاشعة والسونار	Studying the Effects of Ethylenediaminetetraacetic Acid and Penicillamine on the Toxicity of TiO2 Nanoparticles in Nile Tilapia (Oreochromis Niloticus)	856
2023	<a href="#">Case Studies in Thermal Engineering</a>	بشار محمود علي عادل	هندسة البناء وإدارة المشاريع	Optimizing fluid parameters of heat transfer and velocity of aluminum oxide nanoparticles and SWCNT passing through blades using RSM statistical method	729
2023	<a href="#">Journal of Applied Electrochemistry</a>	سرى محمد محي الدين قاسم	تقنيات الاشعة والسونار	Effect of voltage gradient on energy consumption and chromium ions removal from salt-affected clayey soils	754

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2023	<a href="#">Molecular Physics</a>	احمد فيصل مطيع محمد صالح	الصيدلة	Lamivudine adsorption on the novel borospherene as a promising drug delivery system: a DFT study on HIV therapy	753
2023	<a href="#">Case Studies in Thermal Engineering</a>	رشا علي عبدالحسين جاسم	تقنيات التخدير	Optimization of thermal biofuel production from biomass using CaO-based catalyst through different algorithm-based machine learning approaches	752
2023	<a href="#">The Extractive Industries and Society</a>	بشار محمود علي عادل	هندسة البناء وإدارة المشاريع	Redefining procurement paradigms: A critical review of buyer-supplier dynamics in the global petroleum and natural gas industry	750
2023	<a href="#">Physica B: Condensed Matte</a>	احمد محمد محمود سبع	تقنيات البصريات	Exploring the potential of di-boron di-nitride monolayer (o-B2N2) as a K-ion battery anode: A DFT study	749
2023	<a href="#">International Immunopharmacology</a>	زينة سالم عوفي محمد	تقنيات صناعة الاسنان	Recent advances in the application of genetic and epigenetic modalities in the improvement of antibody-producing cell lines	741
2023	<a href="#">Electric Power Components and Systems</a>	الاء سالم عبد الرزاق حسن	طب الاسنان	Design of a Small-Scale Domestic Microgrid	704
2023	<a href="#">Frontiers in Materials</a>	ايمان رمزي محمد غزال	الصيدلة	Synthesis of Cu/Co-hybrid MOF as a multifunctional porous compound in catalytic applications, synthesis of new nanofibers, and antimicrobial and cytotoxicity	738
2023	<a href="#">Materials Science in Semiconductor Processing</a>	مريم حازم عبد الجبار عثمان	الصيدلة	Decoration of MoO <sub>3-x</sub> on clay mineral matrix with great phosphorescence properties for oxygen activation, photochemical properties, bactericidal	755

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2023	<a href="#">Heliyon</a>	وسام صلاح الدين إبراهيم علي	الصيدلة	Dynamic analysis of thick plates reinforced with agglomerated GNPs	715
2023	<a href="#">Inorganic Chemistry Communications</a>	مصطفى همام سامي نوح	الصيدلة	Identification CH <sub>3</sub> F and CH <sub>3</sub> Cl molecules by the beryllium oxide nanocluster in presence of environmental gases: Electronic study via DFT	706
2023	<a href="#">Laser Physics</a>	نوفل يوسف جميل محمد	تقنيات الاشعة والسونار	Operating mode dependent energy transfer efficiency in a quantum well waveguide	728
2023	<a href="#">Cellular Signalling</a>	فارس عناد محمد مصطفى	الصيدلة	miRNA/epithelial-mesenchymal axis (EMT) axis as a key player in cancer progression and metastasis: A focus on gastric and bladder cancers	725
2023	<a href="#">Frontiers in Chemistry</a>	دنيا وليد خالد عبدالعزیز	تقنيات البصريات	RETRACTED: Experimental and theoretical investigations of Erbium complex: DNA/BSA interaction, anticancer and antibacterial studies	724
2023	<a href="#">Polycyclic Aromatic Compounds</a>	شاكر محمود سعيد مصطفى	الصيدلة	New MCRs: Preparation of Novel Derivatives of Pyrazoloazepines in Ionic Liquid and Study of Biological Activity	722
2023	<a href="#">Electric Power Components and Systems</a>	بشار محمود علي عادل	هندسة البناء وإدارة المشاريع	Pump Insole with Mini AC Generator for Emergency Energy	700
2023	<a href="#">Chemical Physics Impact</a>	سرى محمد محي الدين قاسم	تقنيات الاشعة والسونار	Sensing the formaldehyde pollutant by an enhanced BNC18 Fullerene: DFT outlook	721

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2023	<a href="#">Optical Materials</a>	انمار غانم تقي إبراهيم	تقنيات الاشعة والسونار	Synergizing tin dioxide/perovskite interface with fluorine-doped zinc oxide for stabilized and efficient carbon-based perovskite solar cells	719
2023	<a href="#">Molecular Physics</a>	انمار غانم تقي إبراهيم	تقنيات الاشعة والسونار	Beryllium oxide fullerene-like as a highly efficient sensor for formaldehyde: a DFT inspection	718
2023	<a href="#">Computational and Theoretical Chemistry</a>	سرى محمد محي الدين قاسم	تقنيات الاشعة والسونار	Uncovering the remarkable electrochemical performance of B2N2 monolayer as a promising candidate for Mg-ion batteries	716
2023	<a href="#">Journal of Analytical and Applied Pyrolysis</a>	سارة قتيبة بدرالدين محمود	الصيدلة	Thermal analysis techniques in herbal medicine: A comprehensive review on unveiling integrity and quality for future perspectives	775
2023	<a href="#">Journal of Inorganic and Organometallic Polymers and Materials</a>	زهراء إبراهيم محمد شكر	تقنيات الاشعة والسونار	Hydrogel Assisted Synthesis of Polymeric Materials Based on Chitosan, Oxidized Pectin, and Tantalum MOF Nanostructures as Potent Antibiotic Agents	784
2023	<a href="#">Virology journal</a>	حنان حسن احمد عباس	الصيدلة	The potential use of bacteria and bacterial derivatives as drug delivery systems for viral infection	783
2023	<a href="#">Journal of Physics and Chemistry of Solids</a>	مصطفى همام سامي نوح	الصيدلة	The effect of Cl encapsulation and hydrogenation process on the performance of ZnO nanocluster as an anode in Na-ion batteries	782
2023	<a href="#">Journal of Photochemistry &amp; Photobiology</a>	كرم ميسر عبدالعزيز محمد	الصيدلة	Enhancing the performance of quantum dot solar cells through halogen adatoms on carboxyl edge-functionalized graphene quantum dots	781

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2023	<a href="#">Molecular Cancer</a>	عمر قتيبة بدر الدين محمود	الصيدلة	Progressing nanotechnology to improve targeted cancer treatment: overcoming hurdles in its clinical implementation	786
2023	<a href="#">Pathology - Research and Practice</a>	عمر قتيبة بدر الدين محمود	الصيدلة	miR-136-5p: A key player in human cancers with diagnostic, prognostic and therapeutic implications	713
2023	<a href="#">Diamond and Related Materials</a>	جميل محمد امين سليمان إبراهيم	تقنيات صناعة الاسنان	DFT study of SCN- adsorption effect on structural and electronic properties of Si <sub>12</sub> C <sub>12</sub> fullerenes	751
2023	<a href="#">Eurasian Journal of Educational Research</a>	سارة محمد عبدالرزاق مصطفى	اللغة الإنكليزية	Why are academics leaving? Proposing and examining the framework for Iraqi university student brain drain	757
2023	<a href="#">Chemical Physics Letters</a>	حنان حسن احمد عباس	الصيدلة	Acetyl-terminated PAMAM dendrimers for pH-sensitive delivery of irinotecan and fluorouracil: A molecular dynamics simulation study	785
2023	<a href="#">International Journal of Refrigeration</a>	محمد شكيب محمد يحيى	هندسة البناء وإدارة المشاريع	Investigating the effect of different base fluids in atomic and thermal behaviors of different nano-refrigerants using molecular dynamics simulation	776
2023	<a href="#">Eurasian Journal of Educational Research</a>	سارة محمد عبدالرزاق مصطفى	اللغة الإنكليزية	Emotional intelligence, motivation, efficacy and learning performance in a blended learning environment: a case of Iraq	758
2023	<a href="#">Inorganic Chemistry Communications</a>	قصي حسام عزيز حسن	تقنيات التخدير	The impact of titanium doping upon the sensing capability of ZnO nanosheets in detecting phosgene	711

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2023	<a href="#">Ceramics International</a>	انمار غانم تقي إبراهيم	تقنيات الاشعة والسونار	Microwave-assisted synthesis of tentacles like Ag-doped copper oxide nano-ceramics: Structural, optical, and anti-campylobacter studies	707
2023	<a href="#">Eurasian Journal of Educational Research</a>	اميرة فارس حمد سلو	اللغة الإنكليزية	Examining The Mediating Role of Technology Acceptance in The Relationship Between Learning Styles and Blend Learning Among Iraqi University	759
2023	<a href="#">Eurasian Journal of Educational Research</a>	اميرة فارس حمد سلو	اللغة الإنكليزية	Learning strategies on the students' performance of iraqi science students: mediating role of academic self-efficacy	760
2023	<a href="#">Food and Function</a>	حنان حسن احمد عباس	الصيدلة	Unleashing lactoferrin's antidepressant potential through the PI3K/Akt/mTOR pathway in chronic restraint stress rats	763
2023	<a href="#">Cancer Chemotherapy and Pharmacology</a>	اسماء جمال عبد الواحد جرجيس	تقنيات المختبرات الطبية	Long non-coding RNAs: controversial roles in drug resistance of solid tumors mediated by autophagy	772
2023	<a href="#">Eurasian Journal of Educational Research</a>	اميرة فارس حمد سلو	اللغة الإنكليزية	Antecedents to Job Satisfaction Among the ESL teachers in the Iraq	761
2024	<a href="#">Iranian Journal of Science and Technology, Transactions A: Science</a>	سهام جاسم عبد الله علي	تقنيات الاشعة والسونار	Grüneisen Parameter Variation Consideration in Theoretical High-Pressure Studies for C60	142
2023	<a href="#">Laser Physics</a>	وسام صلاح الدين إبراهيم علي	طب الاسنان	Highly efficient exchange of orbital angular momentum of light via electron spin coherence	442

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2023	<a href="#">Chemical Engineering Science</a>	سهام جاسم عبد الله علي	تقنيات صناعة الاسنان	Prediction of speed of sound and specific heat capacity of ionic liquids using predictive SAFT-based equation of state	350
2023	<a href="#">Archives of clinical psychiatry-Revista de Psiquiatria Clinica</a>	بشار شاكر محمود داؤد	تقنيات التخدير	Linking PTSD with Empathy in Hospital Staff: A cross-sectional study focusing on Surgical Department in Iraqi Hospitals	605
2023	<a href="#">Journal of Molecular Liquids</a>	احمد غالب عبد السلام سليمان	الصيدلة	Theoretical modeling study on preparation of nanosized drugs using supercritical-based processing: Determination of solubility of Chlorothiazide in	450
2023	<a href="#">Optical Materials</a>	انمار غانم تقي إبراهيم	تقنيات الاشعة والسونار	Solar-light-driven and magnetically recoverable doped nano-ferrite: an ideal photocatalyst for water purification applications	378
2022	<a href="#">Vaccines</a>	مارب حميد احمد سعيد	طب الاسنان	Attitudes toward Receiving COVID-19 Booster Dose in the Middle East and North Africa (MENA) Region: A Cross-Sectional Study of 3041 Fully Vaccinated	283
2022	<a href="#">International Journal of Agricultural and Statistical Science</a>	هبة نواف احمد عبید	تقنيات الاشعة والسونار	Regeneration of Antirrhinum majus by Nodes Culture.	143
2022	<a href="#">Egyptian Journal of Chemistry</a>	ذری زیاد فتح الله حسن	الصيدلة	A Green Indirect Spectrophotometric Estimation of the Analgesic Naproxen in the Existence of the Another Analgesic Paracetamol	169
2022	<a href="#">Materials</a>	رند رعد متي فتح الله	تقنيات صناعة الاسنان	Waste Polymer and Lubricating Oil Used as Asphalt Rheological Modifiers	180

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2022	<a href="#">coatings</a>	محمد شكيب محمد يحيى	هندسة البناء وإدارة المشاريع	Hybrid Steel Fiber of Rigid Pavements: A 3D Finite Element and Parametric analysis	254
2022	<a href="#">Pharmacy Education</a>	عمر قتيبة بدر الدين محمود	الصيدلة	Students' experience and evaluation of community pharmacy internship in Iraq	75
2022	<a href="#">Egyptian Journal of Chemistry</a>	عمار مسعود بلال حسين	تقنيات صناعة الاسنان	A Green Indirect Spectrophotometric Estimation of the Analgesic Naproxen in the Existence of the Another Analgesic Paracetamol	169
2022	<a href="#">Iranian Journal of Catalysis (IJC)</a>	شاكر محمود سعيد مصطفى	تقنيات المختبرات الطبية	Multicomponent Synthesis of Tetrahydrobenzo[a]xanthene and Tetrahydrobenzo[a]acridine Derivatives using	76
2022	<a href="#">Egyptian Journal of Chemistry</a>	عبد الغني محمد ظاهر عبد الله	تقنيات التخدير	Synthesis and Characterization of Mn(II), Co(II), Ni(II), Cu(II) and Zn(II) complexes with 2-Carboxy benzaldehyde Aroylhydrazones	8
2022	<a href="#">Egyptian Journal of Chemistry</a>	شاكر محمود سعيد مصطفى	تقنيات المختبرات الطبية	Thermodynamic & Kinetic Study of the Adsorption of Glycolic acid using a Natural Adsorbent	41
2022	<a href="#">Journal of Nanostructures</a>	ملاك جعفر علي غائب	تقنيات المختبرات الطبية	Scanning Hall Probe Microscopy (SHPM) measurements of crossing vortex lattices in (BSCCO) (2212 ) single crystals under very high-plan fields	49
2022	<a href="#">Heliyon</a>	وفاء محمد علي حامد	الصيدلة	Antimicrobial Activity and Molecular Docking Screening of Bioactive Components of Antirrhinum majus (Snapdragon) Aerial Parts	63

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2022	<a href="#">Egyptian Journal of Chemistry</a>	وسيم محمد جميل حسن	الصيدلة	Preparation of New Complexes of Bivalent Manganese, Iron, Cobalt, and Nickel with Mixed Ligands of Ciprofloxacin (Cip) and Metronidazole	64
2022	<a href="#">Egyptian Journal of Chemistry</a>	شاكر محمود سعيد مصطفى	تقنيات المختبرات الطبية	Synthesis & Biological Evaluation of Novel Series of Benzo[f]indazole Derivatives	77
2022	<a href="#">Pharmacia</a>	عمر قتيبة بدر الدين محمود	الصيدلة	Adherence to medication and glucose control in diabetic patients in Duhok, Iraq	74
2022	<a href="#">International Journal of Thermodynamics (IJoT)</a>	هدى مسعود محمد حسين	تقنيات الاشعة والسونار	High Pressure Effects on the Structural Properties of GaN Compound Using Equations of State	140
2022	<a href="#">Kesmas</a>	هاني مسلم احمد محمد	تقنيات صناعة الاسنان	The Significance of Trimester-Specific Thyroid Hormones Reference Intervals in Iraqi Pregnant Women	101
2022	<a href="#">Kesmas</a>	مؤيد عزيز عبد القادر عبد الله	تقنيات التخدير	The Significance of Trimester-Specific Thyroid Hormones Reference Intervals in Iraqi Pregnant Women	101
2022	<a href="#">Kesmas</a>	خيرالدين محمد سليمان عبد الحميد	تقنيات التخدير	The Significance of Trimester-Specific Thyroid Hormones Reference Intervals in Iraqi Pregnant Women	101
2022	<a href="#">Egyptian Journal of Veterinary Sciences</a>	امتثال علي محمد شريف	تقنيات البصريات	The Toxic Effect of Selenium in Hepato-renal Aspects of Adult Male Rats Exposed to Myoqinon: A physiological, Histopathological, and Biochemical	109

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2022	<a href="#">Egyptian Journal of Veterinary Sciences</a>	علي اشكر عبد حسين	تقنيات التخدير	The Toxic Effect of Selenium in Hepato-renal Aspects of Adult Male Rats Exposed to Myoqinon: A physiological, Histopathological, and Biochemical	109
2022	<a href="#">International Journal of Thermodynamics (IJoT)</a>	سهام جاسم عبد الله علي	تقنيات الاشعة والسونار	High Pressure Effects on the Structural Properties of GaN Compound Using Equations of State	140
2022	<a href="#">Egyptian Journal of Chemistry</a>	شاكر محمود سعيد مصطفى	تقنيات المختبرات الطبية	Preparation of New Complexes of Bivalent Manganese, Iron, Cobalt, and Nickel with Mixed Ligands of Ciprofloxacin (Cip) and Metronidazole	64
2022	<a href="#">PLoS ONE</a>	نبيل محمد جواد محمد	الصيدلة	Improving Syrian refugees' knowledge of medications and adherence following a randomized control trial assessing the effect of a medication management	330
2022	<a href="#">Silicon</a>	وسيم محمد جميل حسن	الصيدلة	Synthesis and Characterization of the in-situ Ti <sub>3</sub> SiC <sub>2</sub> / Al <sub>2</sub> O <sub>3</sub> Composite by SPS of Mechanically Activated Powders of TiO <sub>2</sub> , Al, C, and Si	376
2022	<a href="#">PHARMACIA</a>	عمر قتيبة بدر الدين محمود	الصيدلة	Explore Adverse Drug Reactions (ADRs) reporting by clinical and community pharmacists in Duhok, Kurdistan region-Iraq: hampered and perspective	381
2022	<a href="#">Eurasian Journal of Applied Linguistics</a>	سهى عبد المحسن يحيى محمد علي	اللغة الإنكليزية	Differentiated Instructions effect on Academic Achievements of Level 2 English Students. A Case on Iraq Public Sectors Universities	405
2022	<a href="#">Eurasian Journal of Applied Linguistics</a>	لينا رمزي سالم إسماعيل	اللغة الإنكليزية	The Gender Discrimination and Regional Difference effect on Reading Literacy of College Students: A Case from Iraq	406

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2022	<a href="#">Eurasian Journal of Applied Linguistics</a>	أسامة وائل سليمان داؤد	اللغة الإنكليزية	Impact of English Language Proficiency, Multilingualism and Perceived Language Difficulties on International Student's Academic Performance in	407
2022	<a href="#">Journal of Nanostructures</a>	شاکر محمود سعيد مصطفى	الصيدلة	Modeling the Kinetics of Degradation of Epoxy Nanocomposites in the Presence of Modified Nanodiamonds with Carboxyl	412
2022	<a href="#">Nanomaterials</a>	احمد غالب عبدالسلام سليمان	الصيدلة	Synthesis of New Zirconium Magnetic Nanocomposite as a Bioactive Agent and Green Catalyst in the Four-Component Synthesis of a Novel	427
2022	<a href="#">International Journal of Criminal Justice Science</a>	زيد لقمان إسماعيل عبيدي	القانون	Combatting money laundering and terrorism financing: An evaluation of Iraq's legislature and actions	454
2022	<a href="#">Powder Technology</a>	محمد شكيب محمد يحيى	هندسة البناء وإدارة المشاريع	Optimization of sustainable concrete characteristics incorporating palm oil clinker and nano-palm oil fuel ash using response surface methodology	325
2022	<a href="#">Journal of Nanostructures</a>	زينة سالم عوفي محمد	تقنيات صناعة الاسنان	The Antifungal Efficacy of Heat-Cured Acrylic-Based Soft Denture Liners Infused with Magnesium Oxide Nanoparticles	372
2022	<a href="#">International Journal of Criminal Justice Science</a>	رنا سعد شاکر محمود	القانون	Iraqi Contract Law and Sharia Law: A Blended Concept	455
2022	<a href="#">International Journal of Criminal Justice Science</a>	محمد محمود عبد الله عبد الرحيم	القانون	International Covenant on civil and political rights: Highlighting the implications for Iraq	456

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2022	<a href="#">International Journal of Criminal Justice Science</a>	حسام محسن عبدالعزیز محسن	القانون	The Limitations of Iraq's Freedom of Press and Communicative Media Censorship	457
2022	<a href="#">Current Issues in Pharmacy and Medical Sciences</a>	مارب حمید احمد سعید	طب الاسنان	The protective effect of vitamin A on Concor induced structural changes of the liver and kidney in adult rats	460
2022	<a href="#">Eurasian Journal of Educational Research</a>	ظفر أسامة محمد امين شريف	اللغة الإنكليزية	Antecedents of Academic Performance of University Students: Does Social Media Matters?	496
2022	<a href="#">Revista internacional de medicina y ciencias de la actividad física y del deporte</a>	نبأ غازي فيصل عبد العالی	التربية البدنية وعلوم الرياضة	DETERMINING THE ATTITUDE TOWARDS SPORTS AMONG IRAQI YOUTH BY MEDIATING ROLE OF PSYCHOLOGICAL EMPOWERMENT AND INFLUENCED	527
2022	<a href="#">Revista internacional de medicina y ciencias de la actividad física y del deporte</a>	احمد يقضان صالح احمد	التربية البدنية وعلوم الرياضة	MODERATING EFFECT OF PHYSICAL HEALTH IMPAIRMENTS BETWEEN PHYSICAL ACTIVITY AND SPORTSMAN LEARNING EXPERIENCES: MEDIATING	528
2022	<a href="#">International Journal of Cyber Criminology</a>	محمد محمود عبد الله عبد الرحيم	القانون	Designing Predictive Models for Cybercrime Investigation in Iraq	451
2022	<a href="#">Revista de Psicologia del Deporte</a>	كسرى احمد فتحي مرعي	التربية البدنية وعلوم الرياضة	Moderating Effect of Physical Exercise between the relation of Psychological Resilience and Negative Emotions of University Students in Iraq	342
2022	<a href="#">Revista Internacional de Medicina y Ciencias de la Actividad Fisica y del Deporte</a>	حسام علي غانم عبد الكريم	التربية البدنية وعلوم الرياضة	The role of psychological capital and ethical leadership in sports industry performance: the moderation effect of perceived enjoyment among	587

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2022	<a href="#">Journal of Nanostructures</a>	هبة رافد كمال جميل	تقنيات التخدير	Removal of Cyanide from Water and Wastewater Using Nanocrystalline ZnO/NiO Mixed Metal Oxide Powder	413
2022	<a href="#">Revista internacional de medicina y ciencias de la actividad física y del deporte</a>	هاني مسلم احمد محمد	الصيدلة	HEALTH AWARENESS MEDIATION ROLE AMONGST HEALTH CARD LIVE STORY, HEALTH COMMUNICATION, HEALTH AWARENESS	529
2022	<a href="#">Archives of clinical psychiatry-Revista de Psiquiatria Clinica</a>	غانم حسين توفيق حسين	تقنيات التخدير	Prevalence of neurological dysfunction and irregularities in people suffering from auto-immune conditions: An Iraqi perspective	604
2022	<a href="#">Revista Internacional de Medicina y Ciencias de la Actividad Fisica y del Deporte</a>	كرم عماد حمدي حميد	التربية البدنية وعلوم الرياضة	The impact of personality traits on the athletes' performance in iraqi sports complex: moderating role of team support	586
2022	<a href="#">Revista de Psicologia del Deporte</a>	موفق سعيد احمد فتحي	التربية البدنية وعلوم الرياضة	The impact of psychological capital, psychological empowerment, and sports anxiety on the sports industry performance in Iraq Soccer Players	343
2022	<a href="#">Fluid Phase Equilibria</a>	عبدالله خليل إبراهيم عبدالله	الصيدلة	Effect of polarity on prediction of second order derivative thermodynamic properties of refrigerants	346
2022	<a href="#">Environmental Technology and Innovation</a>	ليث ياسين قاسم يحيى	تقنيات المختبرات الطبية	UV-light-induced photocatalytic response of Pechini sol-gel synthesized erbium vanadate nanostructures toward degradation of colored pollutants	349
2022	<a href="#">Journal of Nanostructures</a>	صفوان جاسم سلطان خليل	طب الاسنان	Investigation on the Possible Cutaneous Toxicity of Silver Nanoparticles in Swiss Albino Rats	353

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2022	<a href="#">Journal of Nanostructures</a>	زينة ضبيان محمد زكي	طب الاسنان	Inhibitory Effect of ZrO <sub>2</sub> NPs on Candida Albicans in Heat-Cured Acrylic-Based Soft Lining Material	351
2022	<a href="#">Revista de Psicologia del Deporte</a>	ريم عبدالكريم شويت عبوش	التربية البدنية وعلوم الرياضة	The mediating role of perceived enjoyment among the relationship between psychological and social mobilizers and attitude toward activities sports in Iraq	344
2022	<a href="#">Journal of Nanostructures</a>	انفال نبيل مصطفى طه	الصيدلة	The Effectiveness of Chitosan-Coated Iron Oxide Nanoparticles as Antifungals against Various Candida Species	352
2021	<a href="#">Egyptian Journal of Chemistry</a>	وسيم محمد جميل حسن	الصيدلة	Preparation of New Complexes from a Mixture of Aspirin (acetylsalicylic acid), Paracetamol and Methyldopa with Divalent Manganese, Iron, Cobalt,	27
2021	<a href="#">Egyptian Journal of Chemistry</a>	ليث ياسين قاسم يحيى	تقنيات المختبرات الطبية	Application the Principle of Sacrificial Anodes to Corrosive Cells Created in Different pH Media	22
2021	<a href="#">Egyptian Journal of Chemistry</a>	عمر محمد حميد محمد	تقنيات المختبرات الطبية	Evaluation the Level of Total Fucose and Some Enzymes in The Blood of Patients With Neurological Diseases	23
2021	<a href="#">Archives of Pharmacy Practice</a>	عمر قتيبة بدر الدين محمود	الصيدلة	National Survey: Knowledge, Attitude and Practice Towards COVID-19 among Iraqi Pharmacy Students	58
2021	<a href="#">Pharmacia</a>	عصام حمو محمود شهاب	الصيدلة	Effect of lisinopril therapy on serum leptin, oxidative stress and C-reactive protein in hypertensive patients	57

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2021	<a href="#">Egyptian Journal of Chemistry</a>	شاكر محمود سعيد مصطفى	تقنيات المختبرات الطبية	Preparation of New Complexes from a Mixture of Aspirin (acetylsalicylic acid), Paracetamol and Methyldopa with Divalent Manganese, Iron, Cobalt,	27
2021	<a href="#">Egyptian Journal of Chemistry</a>	شاكر محمود سعيد مصطفى	تقنيات المختبرات الطبية	Deep eutectic solvents (Reline) and Gold Nanoparticles Supported on Titanium Oxide (Au-TiO <sub>2</sub> ) as New Catalysts for synthesis some	38
2021	<a href="#">Archives of Pharmacy Practice</a>	عمر قتيبة بدر الدين محمود	الصيدلة	Disparity and compatibility, familiarity and perception among waterpipe tobacco smokers (Shisha) in Malaysia: A comparative study	59
2021	<a href="#">Egyptian Journal of Chemistry</a>	شاكر محمود سعيد مصطفى	تقنيات المختبرات الطبية	Removal of Pb(II) ions from Tigris river wastewater in Mosul city by using modified commercial activated carbon	42
2021	<a href="#">Trace Elements and Electrolytes</a>	يسار يحيى حسين عبد الله	تقنيات المختبرات الطبية	Increased oxidative stress and alterations in the levels of some trace elements and minerals in obese/overweight subjects	24
2021	<a href="#">Archives of Pharmacy Practice</a>	عمر قتيبة بدر الدين محمود	الصيدلة	Acceptance of Pharmacist's Extended Roles by other Healthcare Providers in the Arab Region: Review Article	66
2021	<a href="#">Egyptian Journal of Chemistry</a>	ايمان رمزي محمد غزال	طب الاسنان	Preparation of new complexes of Fe(II), Co(II), Ni(II) and Cu(II) with mixed ligands of ciprofloxacin or levofloxacin with eugenol and study of their chemical	79
2020	<a href="#">Journal of Clinical and Diagnostic Research</a>	سمير خلف عبد الله حسين	تقنيات المختبرات الطبية	Onychomycosis Due to Fusarium oxysporum in Sulumaniyah City, Iraq	30

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2020	<a href="#">Baghdad Science Journal</a>	يسار يحيى حسين عبد الله	تقنيات المختبرات الطبية	Modification of Irisin Level in Overweight/Obese Women during Pregnancy and Its Association with Some Metabolic Risk Factors	19
2020	<a href="#">ORIENTAL JOURNAL OF CHEMISTRY</a>	انتصار احمد سليمان عيسى	تقنيات التخدير	Theoretical Prediction of Lipophilicity for Some Drugs Compounds	284
2020	<a href="#">The Journal of Animal &amp; Plant Sciences</a>	سمير خلف عبد الله حسين	تقنيات المختبرات الطبية	BEAUVERIA PSEUDOBASSIANA REHNER AND HUMBER, 2011 A NEW ENTOMOPATHOGENIC FUNGUS FROM GARA MOUNTAIN, IRAQ	25
2020	<a href="#">Trace Elements and Electrolytes</a>	يسار يحيى حسين عبد الله	تقنيات المختبرات الطبية	The association between selected elements and body mass index and age in male subjects	28
2020	<a href="#">Journal of Public Health: From Theory to Practice</a>	عمر قتيبة بدر الدين محمود	الصيدلة	Medication satisfaction in diabetic patients: Kurdish version	61
2020	<a href="#">Frontiers in Nutrition</a>	وفاء محمد علي حامد	الصيدلة	Terfezia boudieri: A Desert Truffle With Anticancer and Immunomodulatory Activities	277
2020	<a href="#">Baghdad Science Journal</a>	نور حسين احمد محمد	تقنيات المختبرات الطبية	Identification of Acinetobacter baumannii and Determination of MDR and XDR Strains	276
2020	<a href="#">INTERNATIONAL JOURNAL OF AGRICULTURAL AND STATISTICAL SCIENCES</a>	هبة نواف احمد عبید	تقنيات صناعة الاسنان	EFFECT OF BA ON INITIATION AND MULTIPLICATION OF ATROPA BELLADONNA L. SHOOT TIPS PRODUCED IN VITRO AND CONTENT PROTEIN	167

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2020	<a href="#">The Journal of Pharmaceutical Health Services Research</a>	عمر قتيبة بدر الدين محمود	الصيدلة	Healthcare professionals' knowledge, perception and practice towards COVID-19: A cross-sectional web-survey	60
2021	<a href="#">Journal of Plant Protection Research</a>	سمير خلف عبد الله حسين	تقنيات المختبرات الطبية	Pathogenicity of endogenous isolate of Paramyrothecium (=Myrothecium) roridum (Tode) L. Lombard & Crous against the squash beetle Epilachna	26
2019	<a href="#">Medical Mycology Case Reports</a>	سمير خلف عبد الله حسين	تقنيات المختبرات الطبية	Auxarthron alboluteum related to non-dermatophytic toenail infection in Kurdistan region, Iraq: A case report	280
2019	<a href="#">Journal of Siberian Federal University. Mathematics &amp; Physics</a>	سهام جاسم عبد الله علي	تقنيات الاشعة والسونار	Theoretical Study of Mechanical, Elastic and Phonon Frequency Spectrum Properties for GaAs at High Pressure	141
2019	<a href="#">Nova Hedwigia</a>	سمير خلف عبد الله حسين	تقنيات المختبرات الطبية	First record of Beauveria varroae from Iraq	281
2019	<a href="#">Gastroenterology Insights</a>	عمر قتيبة بدر الدين محمود	الصيدلة	Clarithromycin versus levofloxacin-based regimens for Helicobacter pylori eradication in the Kurdistan Region of Iraq: A randomized clinical trial	62
2019	<a href="#">Journal of Clinical and Diagnostic Research</a>	يسار يحيى حسين عبد الله	تقنيات المختبرات الطبية	Variation in Circulating Betatrophin/ ANGPTL8 Levels in Normal and Overweight/Obese Pregnant Women	285
2019	<a href="#">Egyptian Journal of Biological Pest Control</a>	سمير خلف عبد الله حسين	تقنيات المختبرات الطبية	Pathogenicity of the entomopathogenic fungus, Beauveria bassiana (Bals.) Vuill. endophytic and a soil isolate against the squash beetle, Epilachna	279

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2018	<a href="#">Innova ciencia</a>	سمير خلف عبد الله حسين	تقنيات المختبرات الطبية	Fungal contamination of dried vine fruits and ochratoxin a detection in grape juice from Duhok, Iraq	286
2026	<a href="#">IRANIAN JOURNAL OF BASIC MEDICAL SCIENCES</a>	فارس عناد محمد مصطفى	الصيدلة	Antibody therapies in glioblastoma: Overcoming micro-environmental barriers	2735