

Name	Title	Award type	Magazine	Evaluation	Notes
احمد السيد حسن حماد	Impact of rotating magnetic field on the microstructure, thermal properties, and creep behavior during the solidification of Sn-2.0Ag-0.5Cu solder alloy	Scoups - FirstAffliation	Proc IMechE Part L: J Materials: Design and Applications	غير مقبول طبقاً لشروط التقدم بلانحة مكافآت تشجيع النشر العلمي الدولي	Q3 in WOS-Citescore 74% in Scopus
	Optimization of creep and thermal features of the Sn-Ag-Cu-Zn alloy by the magnetic field	Scoups - FirstAffliation	Microelectronic s Reliability	غير مقبول طبقاً لشروط التقدم بلانحة مكافآت تشجيع النشر العلمي الدولي	Q4 in WOS-Citescore 56% in Scopus
احمد حسن محمد على	Integrated Geological and Petrophysical Approaches for Characterizing the Pre-Cenomanian Nubian Sandstone Reservoirs in Ramadan Oil Field, Central Gulf of Suez, Egypt	WOS - FirstAffliation	Arabian Journal for Science and Engineering	لتصنيف Q2 WOS Analytics فى التخصص First Affiliation	
	Concealed Canyons Delineation and Depositional Elements Analysis Applying a Multidisciplinary Geological and Geophysical Approach: A Case Study of the Pliocene Turbidites, West El-Burullus Area, Offshore Nile Delta, Egypt	WOS - FirstAffliation	Arabian Journal for Science and Engineering	لتصنيف Q2 WOS Analytics فى التخصص First Affiliation	

	Petrophysical rock typing based on the diagenetic effect of the different microfacies types of Abu Madi clastic reservoir in Faraskur Gas Field, onshore Nile Delta, Egypt	WOS - FirstAffliation	Journal of Petroleum Exploration and Production Technology	غير مقبول طبقاً لشروط التقديم بلانحة مكافآت تشجيع النشر العلمي الدولي	2024
احمد عبدالرحمن اسماعيل عبدالعزيز	Thioredoxin Is a New Target for the Phytotoxicity of Small Lactone Mycotoxins, Patulin and Penicillic Acid on Maize Seedlings	WOS - FirstAffliation	Agriculture (MDPI)	لتصنيف Q1 WOS Analytics في التخصص Affiliation	
	Biodegradation of ochratoxin A by endophytic Trichoderma koningii strains	WOS - FirstAffliation	World Journal of Microbiology and Biotechnology	لتصنيف Q2 WOS Analytics في التخصص Affiliation	
احمد عبدالشهيدي محمد حنيش	New insights from conjugate transfer zones in the southern Cairo-Suez province: Implications for deformation history and mechanism	WOS - FirstAffliation	Marine and Petroleum Geology	لتصنيف Q1 WOS Analytics في التخصص Affiliation	
	Internal architecture and structural evolution of a horst relay zone from the northern Gulf of Suez rift, Egypt: Implications for syn-rift sedimentation	WOS - FirstAffliation	Marine and Petroleum Geology	لتصنيف Q1 WOS Analytics في التخصص Affiliation	

احمد عبدالمنعم احمد عامر	Chemically Activated Carbon Based on Biomass for Adsorption of Fe(III) and Mn(II) Ions from Aqueous Solution	WOS - FirstAffiliation	materials journal	لتصنيف Q2 WOS Analytics في التخصص First Affiliation	
احمد فؤاد محمد السيد الفرارجي	Synthesis, molecular modeling Insights, and anticancer assessment of novel polyfunctionalized Pyridine congeners	WOS - FirstAffiliation	Bioorganic Chemistry	لتصنيف Q1 WOS Analytics في التخصص First Affiliation	
	Synthesis, and Cytotoxic Activity of Novel PyrazolineThiazolidinone Derivatives with Molecular Docking Studies	WOS - FirstAffiliation	POLYCYCLIC AROMATIC COMPOUNDS	لتصنيف Q2 WOS Analytics في التخصص First Affiliation	
احمد محمد الطاهر عبدالعال	Microstructural, thermal and mechanical properties of Co added Sn-0.7Cu lead-free solder alloy	WOS - FirstAffiliation	Journal of Materials Science: Materials in Electronics	لتصنيف Q2 WOS Analytics في التخصص First Affiliation	
	Robust effects of In, Fe, and Co additions on microstructures, thermal, and mechanical properties of hypoeutectic Sn-Zn-based lead-free solder alloy	WOS - FirstAffiliation	Journal of Materials Science: Materials in Electronics	لتصنيف Q2 WOS Analytics في التخصص First Affiliation	

احمد محمد فتحي عبدالرحمن	A comparative study of novel ruthenium(III) and iron(III) complexes containing uracil; docking and biological studies	WOS - FirstAffliation	Journal of Inorganic Biochemistry	لتصنيف Q1 WOS Analytics في التخصص First Affiliation	
	Structural and biocatalytic aspects of nano crystallite iron(iii) complexes containing triazole-based ligands	WOS - FirstAffliation	New Journal of Chemistry	لتصنيف Q2 WOS Analytics في التخصص First Affiliation	
احمد محمد محمود نصير	Environmental Sustainability of Water Resources in Coastal Aquifers, Case Study: El-Qaa Plain, South Sinai, Egypt	WOS - FirstAffliation	water	لتصنيف Q2 WOS Analytics في التخصص First Affiliation	
	Detection of Groundwater Quality Changes in Minia Governorate, West Nile River	WOS - FirstAffliation	sustainability	لتصنيف Q2 WOS Analytics في التخصص First Affiliation	
	Nitrate Source and Transformation in Groundwater under Urban and Agricultural Arid Environment in the Southeastern Nile Delta, Egypt	WOS - FirstAffliation	water	غير مقبول طبقاً لشروط التقديم بلانحة مكافآت تشجيع النشر العلمي الدولي	2024
اسلام عبد الله حسيني متولي	Fisher Information, Asymptotic Behavior, and Applications for Generalized Order Statistics and Their Concomitants Based on the Sarmanov Family	WOS - FirstAffliation	axioms	غير مقبول طبقاً لشروط التقديم بلانحة مكافآت تشجيع النشر العلمي الدولي	2024

	Extropy and Some of Its More Recent Related Measures for Concomitants of K-Record Values in an Extended FGM Family	WOS - FirstAffliation	Mathematics	لتصنيف Q1 WOS Analytics في التخصيص First Affiliation	
	Information Measures and Concomitants of k-Record Values Based on Sarmanov Family of Bivariate Distributions	WOS - FirstAffliation	Bull. Malays. Math. Sci. Soc.	لتصنيف Q2 WOS Analytics في التخصيص First Affiliation	
	Measures of Extropy Based on Concomitants of Generalized Order Statistics under a General Framework from Iterated Morgenstern Family	WOS - FirstAffliation	Mathematics	لتصنيف Q1 WOS Analytics في التخصيص First Affiliation	
اسماء حسين ابراهيم احمد البدوي	Polysaccharides from Spirulina platensis (PSP): promising biostimulants for the green synthesis of silver nanoparticles and their potential application in the treatment of cancer tumors	WOS - FirstAffliation	Microbial Cell Factories	لتصنيف Q1 WOS Analytics في التخصيص First Affiliation	
اشرف صبرى عبدالفتاح السيد	Aspergillus Niger thermostable Cytosine deaminase-dextran conjugates with enhanced structure stability, proteolytic resistance, and Antiproliferative activity	WOS - FirstAffliation	BMC Microbiology	لتصنيف Q2 WOS Analytics في التخصيص First Affiliation	

Production and bioprocessing of camptothecin from <i>Aspergillus terreus</i> , an endophyte of <i>Cestrum parqui</i> , restoring their biosynthetic potency by Citrus limonum peel extracts	WOS - FirstAffiliation	Microbial Cell Factories	لتصنيف Q1 WOS Analytics في التخصص First Affiliation	
<i>Aspergillus terreus</i> camptothecin-sodium alginate/titanium dioxide nanoparticles as a novel nanocomposite with enhanced compatibility and anticancer efficiency in vivo	WOS - FirstAffiliation	BMC Biotechnology	لتصنيف Q2 WOS Analytics في التخصص First Affiliation	
Production, bioprocessing and antiproliferative activity of camptothecin from <i>Aspergillus terreus</i> , endophyte of <i>Cinnamomum camphora</i> : restoring their biosynthesis by indigenous microbiome of <i>C. camphora</i>	WOS - FirstAffiliation	Microbial Cell Factories	لتصنيف Q1 WOS Analytics في التخصص First Affiliation	

	Distinguishing features of Lycium L. species (family Solanaceae) distributed in Egypt based on their anatomical, metabolic, molecular, and ecological characteristics	WOS - FirstAffiliation	Frontiers in Plant Science	لتصنيف Q1 WOS Analytics في التخصص First Affiliation	
	Proteomics and metabolomics analyses of camptothecin-producing Aspergillus terreus reveal the integration of PH domain-containing proteins and peptidylprolyl cis/trans isomerase in restoring the camptothecin biosynthesis	Scopus - FirstAffiliation	Microbiology Spectrum	لتصنيف Q2 WOS Analytics في التخصص First Affiliation	
اكابر طارق حسين حسانين قشطة	Ameliorative effect of selenium nanoparticles on testicular toxicity induced by cisplatin in adult male rats	WOS - FirstAffiliation	Food and Chemical Toxicology	لتصنيف Q1 WOS Analytics في التخصص First Affiliation	
السعيد محمود احمد ابراهيم	Different look at S-p bonding orbital in CdS, with Zn and Se series gap investigations	WOS - FirstAffiliation	Physica Scripta	لتصنيف Q2 WOS Analytics في التخصص First Affiliation	التأكد من الباحث

السيد سعيد عبد الفتاح مصطفى	Neutronic investigation of enriched gadolinium, natural gadolinium and Zirconium-erbium as burnable poisons in the advanced PWR assemblies by MCNPX code	WOS - FirstAffiliation	Radiation Physics and Chemistry	لتصنيف Q1 WOS Analytics في التخصص First Affiliation	
	Investigating the possibility of extending the BWR cycle length for 15 years of operation by mixing highly enriched UO2 fuel with burnable absorbers	WOS - FirstAffiliation	Scientific Reports	لتصنيف Q2 WOS Analytics في التخصص First Affiliation	
السيد محمد السيد زايد	Optical solitons in magneto-optic waveguides for perturbed NLSE with Kerr law nonlinearity and spatio-temporal dispersion having multiplicative noise via Itô calculus	WOS - FirstAffiliation	Optik	لتصنيف Q2 WOS Analytics في التخصص First Affiliation	
	Dispersive optical solitons in birefringent fibers for stochastic Schrödinger–Hirota equation with parabolic law nonlinearity and spatiotemporal dispersion having multiplicative white noise	WOS - FirstAffiliation	Optik	لتصنيف Q2 WOS Analytics في التخصص First Affiliation	



Highly dispersive optical solitons in fiber Bragg gratings with stochastic perturbed Fokas–Lenells model having spatio-temporal dispersion and multiplicative white noise	WOS - FirstAffiliation	Optik	لتصنيف Q2 WOS Analytics في التخصيص First Affiliation	
On application of the new mapping method to magneto-optic waveguides having Kudryashov’s law of refractive index	WOS - FirstAffiliation	Optik	غير مقبول طبقاً لشروط التقديم بلانحة مكافآت تشجيع النشر العلمي الدولي	not indexed in WOS - Citescore 74% in Scopus
Comment on “Optical solitons of the (2 + 1)-dimensional Biswas–Milovic equation using modified extended tanh-function method”	WOS - FirstAffiliation	Optik	غير مقبول طبقاً لشروط التقديم بلانحة مكافآت تشجيع النشر العلمي الدولي	not indexed in WOS - Citescore 74% in Scopus
Cubic-quartic embedded solitons with (2) and (3) nonlinear susceptibilities having multiplicative white noise via Itô calculus	WOS - FirstAffiliation	Chaos, Solitons and Fractals	اعلى 1% وفقا (Top1%) لتصنيف WOS AnalyticsFirst Affiliation	
Dispersive optical solitons with DWDM topology and multiplicative white noise	WOS - FirstAffiliation	Results in Physics	لتصنيف Q1 WOS Analytics في التخصيص First Affiliation	

Highly dispersive optical solitons in fiber Bragg gratings for stochastic Lakshmanan–Porsezian–Daniel equation with spatio-temporal dispersion and multiplicative white noise	WOS - FirstAffiliation	Results in Physics	لتصنيف Q1 WOS Analytics في التخصص First Affiliation	
Highly Dispersive Optical Solitons in Fiber Bragg Gratings with Quadratic-Cubic Nonlinearity	WOS - FirstAffiliation	Electronics	لتصنيف Q2 WOS Analytics في التخصص First Affiliation	
Dispersive Optical Solitons with Differential Group Delay Having Multiplicative White Noise by Itô Calculus	WOS - FirstAffiliation	Electronics	لتصنيف Q2 WOS Analytics في التخصص First Affiliation	
Highly dispersive optical solitons in birefringent fibers with Lakshmanan–Porsezian–Daniel model having multiplicative white noise	WOS - FirstAffiliation	Nonlinear Dynamics	لتصنيف Q1 WOS Analytics في التخصص First Affiliation	
Reply on the comment of Emmanuel Kengne published in Optik 242 (2021) 167352	WOS - FirstAffiliation	Optik	لتصنيف Q2 WOS Analytics في التخصص First Affiliation	
Optical solitons in birefringent fibers with Sasa–Satsuma equation having multiplicative noise with Ito <sup>^</sup> calculus	WOS - FirstAffiliation	Journal of Nonlinear Optical Physics & Materials	لتصنيف Q2 WOS Analytics في التخصص First Affiliation	

	Gap solitons with cubic-quartic dispersive reflectivity and parabolic law of nonlinear refractive index	WOS - FirstAffliation	Ukrainian Journal of Physical Optics	غير مقبول طبقاً لشروط التقدم بلانحة مكافآت تشجيع النشر العلمي الدولي	suppressed journal in WOS - Citescore 48% in Scopus
امين عبدالمنعم سيد احمد ابراهيم	XRD, FTIR and ultrasonic investigations of cadmium lead bismuthate glasses	WOS - FirstAffliation	Scientific Reports	لتصنيف Q2 WOS Analytics في التخصص First Affiliation	
ايمن ابو الفتوح جودة سالم	Recovery of W(VI) from Wolframite Ore Using New Synthetic Schiff Base Derivative	WOS - FirstAffliation	International Journal of Molecular Sciences	لتصنيف Q1 WOS Analytics في التخصص First Affiliation	
	Preconcentration and separation of Cd(II), Co(II), Cu(II), Ni(II), and Pb(II) in environmental samples on cellulose nitrate membrane filter prior to their flame atomic absorption spectroscopy determinations	Scopus - FirstAffliation	International Journal of Environmental Analytical Chemistry	غير مقبول طبقاً لشروط التقدم بلانحة مكافآت تشجيع النشر العلمي الدولي	Q3 in WOS-Citescore 70% in Scopus
	Ultrasound-assisted dispersive microsolid-phase extraction approach for preconcentration of trace cobalt and nickel and sensitive determination in water, food and tobacco samples by flame atomic absorption spectrometry	Scopus - FirstAffliation	International Journal of Environmental Analytical Chemistry	غير مقبول طبقاً لشروط التقدم بلانحة مكافآت تشجيع النشر العلمي الدولي	Q3 in WOS-Citescore 70% in Scopus

	Simultaneous preconcentration and determination of zirconium in environmental samples using ultrasound-assisted ionic liquid based dispersive liquid-liquid microextraction combined with spectrophotometry	Scopus - FirstAffiliation	International Journal of Environmental Analytical Chemistry	غير مقبول طبقاً لشروط التقدم بلانحة مكافآت تشجيع النشر العلمي الدولي	Q3 in WOS-Citescore 70% in Scopus
إسلام سامي عبدالوهاب اسماعيل	Photothermal Excitation Process in Semiconductor Materials under the Effect Moisture Diffusivity	Scopus - FirstAffiliation	Silicon	غير مقبول طبقاً لشروط التقدم بلانحة مكافآت تشجيع النشر العلمي الدولي	Q3 in WOS-Citescore 61% in Scopus
أحمد عبد الرحمن أحمد محمد عسكورة	Metabolic adjustments in response to ATP spilling by the small DX protein in a Streptomyces strain	WOS - FirstAffiliation	Frontiers in Cell and Developmental Biology	لتصنيف Q1 WOS Analytics في التخصص Second Affiliation	
	Pseudomonas Phage ZCPS1 Endolysin as a Potential Therapeutic Agent	WOS - FirstAffiliation	Viruses	لتصنيف Q2 WOS Analytics في التخصص First Affiliation	
	Detection of multidrug-resistant Shiga toxin-producing Escherichia coli in some food products and cattle faeces in Al-Sharkia, Egypt: one health menace	WOS - FirstAffiliation	BMC Microbiology	لتصنيف Q2 WOS Analytics في التخصص First Affiliation	

أحمد محمد عبد الحميد بكري	Contribution of Fluid Substitution and Cheetah Optimizer Algorithm in Predicting Rock-Physics Parameters of Gas-Bearing Reservoirs in the Eastern Mediterranean Sea, Egypt	WOS - FirstAffliation	Natural Resources Research	لتصنيف Q1 WOS Analytics في التخصص First Affiliation	
أيمن محمد محمد صدقي خليفة	1354 Adult epidermal stem cells maintain their proliferative behavior in vitro	WOS - SecondAffliation	Journal of investigating dermatology	غير مقبول طبياً لشروط التقدم بلانحة مكافآت تشجيع النشر العلمي الدولي	Meeting Abstract
	1464 The effects of decreased sensory innervation and substance P on wound healing and stem cell division fate	WOS - SecondAffliation	Journal of investigating dermatology	غير مقبول طبياً لشروط التقدم بلانحة مكافآت تشجيع النشر العلمي الدولي	Meeting Abstract
بدر عبدالوهاب محمد حسن	Use of Euphorbia balsamifera Extract in Precursor Fabrication of Silver Nanoparticles for Efficient Removal of Bromocresol Green and Bromophenol Blue Toxic Dyes	WOS - SecondAffliation	Molecules	لتصنيف Q2 WOS Analytics في التخصص First Affiliation	

<p>بسنت احمد عبدالحميد محمد هندواوي</p>	<p>The Antiproliferative Activity of Adiantum pedatum Extract and/or Piceatannol in Phenylhydrazine-Induced Colon Cancer in Male Albino Rats: The miR-145 Expression of the PI-3K/Akt/p53 and Oct4/Sox2/Nanog Pathways</p>	<p>WOS - FirstAffliation</p>	<p>molecules</p>	<p>لتصنيف Q2 WOS Analytics في التخصص First Affiliation</p>	
<p>جمال عبدالعزيز عبدالحميد عنان</p>	<p>The pathogen inhibition effects of probiotics and prebiotics against Salmonella spp. in chicken</p>	<p>WOS - FirstAffliation</p>	<p>Annals of Animal Science</p>	<p>لتصنيف Q2 WOS Analytics في التخصص First Affiliation</p>	
	<p>Controlling bacterial biofilm formation by native and methylated lupine 11S globulins</p>	<p>WOS - FirstAffliation</p>	<p>Frontiers in Microbiology</p>	<p>لتصنيف Q2 WOS Analytics في التخصص First Affiliation</p>	
	<p>The efficacy of some probiotics and prebiotics on the prevalence of E. coli and the immune response of chickens</p>	<p>WOS - FirstAffliation</p>	<p>Poultry Science</p>	<p>لتصنيف Q1 WOS Analytics في التخصص First Affiliation</p>	
	<p>Isolation and Characterization of Antibacterial Conglutinins from Lupine Seeds</p>	<p>WOS - FirstAffliation</p>	<p>Molecules</p>	<p>لتصنيف Q2 WOS Analytics في التخصص First Affiliation</p>	

	Hyaluronic acid production by <i>Klebsiella pneumoniae</i> strain H15 (OP354286) under different fermentation conditions	WOS - FirstAffiliation	BMC Microbiology	لتصنيف Q2 WOS Analytics في التخصص First Affiliation	
حماد فتوح عبدالغفار محمد بركات	Microwave assisted eco-benign synthesis of novel palladium nanoparticles (ACPs-PdNPs): A new insight into photocatalytic and biomedical applications	WOS - FirstAffiliation	Journal of Molecular Liquids	لتصنيف Q1 WOS Analytics في التخصص First Affiliation	
	Exploring the structural, optoelectronics and elastic properties of fluoroperovskites KXF3 (X = Ir, Rh): A first-principles study	WOS - FirstAffiliation	Inorganic Chemistry Communications	لتصنيف Q1 WOS Analytics في التخصص First Affiliation	
حماده محمد احمد كيله	CO <sub>2</sub> hydrogenation over cubic yttrium oxide support: Effect of metal type	WOS - FirstAffiliation	Energy & Environment	غير مقبول طبقاً لشروط التقدم بلانحة مكافآت تشجيع النشر العلمي الدولي	Early Access
حمدى السيد نور احمد	Ecological and health risk assessment of heavy metals contamination in mangrove sediments, Red Sea coast	WOS - FirstAffiliation	Marine Pollution Bulletin	5% (Top 5%) WOS Analytics First Affiliation	

	Heavy metal pollution in surface sediments and human health assessment in southern Al-Khobar coast, Saudi Arabia	WOS - FirstAffiliation	Marine Pollution Bulletin	5% (Top 5%) WOS Analytics First Affiliation	
	Health risk assessment and contamination of potentially toxic elements in southwest of the Red Sea coastal sediment	WOS - FirstAffiliation	Regional Studies in Marine Science	لتصنيف Q2 WOS Analytics في التخصص First Affiliation	
	Sediment's quality and health risk assessment of heavy metals in the Al-Khafji area of the Arabian Gulf, Saudi Arabia	WOS - FirstAffiliation	Environmental Earth Sciences	لتصنيف Q2 WOS Analytics في التخصص First Affiliation	
خالد لطفى على العزب	Parametric Study on the Sensitivity of Different Properties of Waves Propagating through an Incompressible Medium	WOS - FirstAffiliation	Mathematics	لتصنيف Q1 WOS Analytics في التخصص First Affiliation	
	Microelongated Thermo-Elastodiffusive Waves of Excited Semiconductor Material under Laser Pulses Impact	WOS - FirstAffiliation	Mathematics	لتصنيف Q1 WOS Analytics في التخصص First Affiliation	



An Analysis of the Photo-Thermoelastic Waves Due to the Interaction between Electrons and Holes in Semiconductor Materials under Laser Pulses	WOS - FirstAffliation	Mathematics	لتصنيف Q1 WOS Analytics في التخصص First Affiliation	
Thermal-Diffusive Processes of an Electron-Hole Non-Local Semiconductor Model with Variable Thermal Conductivity and Hall Current Effect	WOS - FirstAffliation	Mathematics	لتصنيف Q1 WOS Analytics في التخصص First Affiliation	
Thermal-microstretch elastic semiconductor medium with rotation field during photothermal transport processes	WOS - FirstAffliation	Mechanics Based Design of Structures and Machines	لتصنيف Q1 WOS Analytics في التخصص First Affiliation	
Effects of changing thermal conductivity on photothermal excitation in non-local semiconductor material subjected to moisture diffusion and laser pulses	WOS - FirstAffliation	Journal of Applied Physics	لتصنيف Q2 WOS Analytics في التخصص First Affiliation	
Moore–Gibson–Thompson model with the influence of moisture diffusivity of semiconductor materials during photothermal excitation	WOS - FirstAffliation	FRONTIERS IN PHYSICS	لتصنيف Q2 WOS Analytics في التخصص First Affiliation	

Photo-thermoelastic wave propagation with changing thermal conductivity on excited pulsed laser nanoscale microelongated semiconductor material	WOS - FirstAffliation	Frontiers in Physics	لتصنيف Q2 WOS Analytics في التخصص First Affiliation	
Volumetric absorption illumination induced by laser radiation in a 2D thermoelastic microelongated semiconductor body with temperature-dependent properties	WOS - FirstAffliation	Frontiers in Physics	لتصنيف Q2 WOS Analytics في التخصص First Affiliation	
Semiconductor elastic medium with electromagnetic porosity, photothermal excitation, and the Thomson effect	WOS - FirstAffliation	Frontiers in Physics	لتصنيف Q2 WOS Analytics في التخصص First Affiliation	
A changeable thermal conductivity and optoelectronic-mechanical wave behavior in a microelongated, non-locally rotating semiconductor media	WOS - FirstAffliation	Frontiers in Physics	لتصنيف Q2 WOS Analytics في التخصص First Affiliation	

A Stochastic Thermo-Mechanical Waves with Two-Temperature Theory for Electro-Magneto Semiconductor Medium	WOS - FirstAffiliation	Crystals	لتصنيف Q2 WOS Analytics في التخصص First Affiliation	
Moisture Photo-Thermoelasticity Diffusivity in Semiconductor Materials: A Novel Stochastic Model	WOS - FirstAffiliation	Crystals	لتصنيف Q2 WOS Analytics في التخصص First Affiliation	
Studying the Thermoelastic Waves Induced by Pulsed Lasers Due to the Interaction between Electrons and Holes on Semiconductor Materials under the Hall Current Effect	WOS - FirstAffiliation	Crystals	لتصنيف Q2 WOS Analytics في التخصص First Affiliation	
Excited Non-Local Microelongated Semiconductor Layer Thermal-Optical Mechanical Waves Affected by Rotational Field	WOS - FirstAffiliation	Crystals	لتصنيف Q2 WOS Analytics في التخصص First Affiliation	
Response of excited microelongated non-local semiconductor layer thermomechanical waves to photothermal transport processes	WOS - FirstAffiliation	Acta Mech	لتصنيف Q2 WOS Analytics في التخصص First Affiliation	

Effect of an excited non-local microelongated semiconductor with variable thermal conductivity on the propagation of photo-thermoelastic waves	WOS - FirstAffliation	Optical and Quantum Electronics	لتصنيف Q2 WOS Analytics في التخصص First Affiliation	
Non-local semiconductor photothermal excitation medium in moisture diffusivity subjected to heating by pulsed laser	WOS - FirstAffliation	Eur. Phys. J. Plus	لتصنيف Q2 WOS Analytics في التخصص First Affiliation	
Influence of variable thermal conductivity on wave propagation for a ramp-type heating semiconductor magneto-rotator hydrostatic stresses medium during photo-excited microtemperature processes	WOS - FirstAffliation	Waves in Random and Complex Media	Citescore >76% First Affiliation	
Thermal-optical mechanical waves of the microelongated semiconductor medium with fractional order heat time derivatives in a rotational field	WOS - FirstAffliation	scientificreports	لتصنيف Q2 WOS Analytics في التخصص First Affiliation	

Studying of the Covid-19 model by using the finite element method: theoretical and numerical simulation	WOS - FirstAffliation	Soft Computing	غير مقبول طبقاً لشروط التقدم بلانحة مكافآت تشجيع النشر العلمي الدولي	2024
Moisture Diffusivity and Photothermal Excitation in Non-Local Semiconductor Materials with Laser Pulses	Scoups - FirstAffliation	Silicon	غير مقبول طبقاً لشروط التقدم بلانحة مكافآت تشجيع النشر العلمي الدولي	Q3 in WOS - Citescore 61% in Scopus
Response of two-temperature semiconductor model photomechanical and thermal waves during electrons-holes interaction processes	Scoups - FirstAffliation	Journal of Electromagnetic Waves and Applications	غير مقبول طبقاً لشروط التقدم بلانحة مكافآت تشجيع النشر العلمي الدولي	Q4 in WOS - Citescore 57% in Scopus
Photothermal excitation in non-local semiconductor materials with variable moisture thermal conductivity according to moisture diffusivity	Scoups - FirstAffliation	Frontiers in Materials	غير مقبول طبقاً لشروط التقدم بلانحة مكافآت تشجيع النشر العلمي الدولي	Q3 in WOS - Citescore 67% in Scopus
Elasto-thermoelectronic diffusion waves with changing thermal conductivity and thermal heating of microtemperature semiconductor	Scoups - FirstAffliation	AIP Advances	غير مقبول طبقاً لشروط التقدم بلانحة مكافآت تشجيع النشر العلمي الدولي	Q4 in WOS - Citescore 55% in Scopus

خالد محمد سعيد ابراهيم	An Integrated Approach to Unravel the Structural Controls on Groundwater Potentialities in Hyper-arid Regions Using Satellite and Land-Based Geophysics: A Case Study in Southwestern Desert of Egypt	WOS - FirstAffiliation	Surveys in Geophysics	Q1 لتصنيف WOS Analytics في التخصص First Affiliation	
ديالا محمد نجيب احمد يوسف	Control the carcinogenic bacteria with new polysaccharides from agricultural wastes	WOS - FirstAffiliation	Microbial Pathogenesis	Q2 لتصنيف WOS Analytics في التخصص First Affiliation	
	Valorization and characterization of bio-oil from <i>Salvadora persica</i> seed for air pollutant adsorption	WOS - FirstAffiliation	Environmental Science and Pollution Research	Citescore >76% First Affiliation	suppressed journal in WOS
	Nano-chitosan encapsulated <i>Pseudomonas fluorescens</i> greatly reduces <i>Fusarium</i> wilt infection in tomato	WOS - FirstAffiliation	Rhizosphere	Q2 لتصنيف WOS Analytics في التخصص First Affiliation	

	Tomato potato onion intercropping induces tomato resistance against soil borne pathogen, Fusarium oxysporum through improvement soil enzymatic status, and the metabolic status of tomato root and shoot	WOS - FirstAffiliation	Journal of Plant Diseases and Protection	لتصنيف Q2 WOS Analytics في التخصص First Affiliation	
رانيا محمد احمد خليل	Broadband dielectric relaxation investigations of polyvinyl chloride-fGO nanocomposite films	WOS - FirstAffiliation	Polymer Bulletin	لتصنيف Q2 WOS Analytics في التخصص First Affiliation	
	Fe <sub>3</sub> O <sub>4</sub> nanoparticles and Fe <sub>3</sub> O <sub>4</sub> @SiO <sub>2</sub> core-shell: synthesize, structural, morphological, linear, and nonlinear optical properties	WOS - FirstAffiliation	Journal of Alloys and Compounds	لتصنيف Q1 WOS Analytics في التخصص First Affiliation	
	Investigating into physical properties of composites of polymer blends and cobalt chloride irradiated by gamma ray for optical devices development	WOS - FirstAffiliation	Materials Today Communications	لتصنيف Q2 WOS Analytics في التخصص First Affiliation	

	Influence of Fe <sub>2</sub> O <sub>3</sub> @reduced graphene oxide nanocomposite on the structural, morphological, and optical features of the polyvinyl alcohol films for optoelectronic applications	WOS - FirstAffliation	.Phys. Scr	لتصنيف Q2 WOS Analytics في التخصص Affiliation	
	Synthesis and modification of photoluminescence and dielectric properties of novel fluorophosphate glass by incorporating different transition metal oxides for optoelectronic applications	WOS - FirstAffliation	Optical Materials	لتصنيف Q2 WOS Analytics في التخصص Affiliation	
رباب عنتر متولى عطية	Alleviation of the adverse effects of NaCl stress on tomato seedlings (Solanum lycopersicum L.) by Trichoderma viride through the antioxidative defense system	WOS - FirstAffliation	Botanical studies	لتصنيف Q2 WOS Analytics في التخصص Affiliation	
	In vivo and In vitro evaluation of the antifungal activity of the PGPR Bacillus amyloliquefaciens RaSh1 (MZ945930) against Alternaria alternata with growth promotion influences on Capsicum annuum L. plants	WOS - FirstAffliation	Microbial Cell Factories	لتصنيف Q1 WOS Analytics في التخصص Affiliation	



	Prospects of Bacillus amyloliquefaciens (MZ945930) Mediated Enhancement of Capsicum annuum L. Plants Under Stress of Alternaria alternata in Terms of Physiological Traits, Thiol Content, Antioxidant Defense, and Phytohormones	WOS - FirstAffiliation	Journal of Plant Growth Regulation	غير مقبول طبقاً لشروط التقديم بلانحة مكافآت تشجيع النشر العلمي الدولي	Early Access
	Co-application of arbuscular mycorrhizal fungi and nano-ZnFe2O4 improves primary metabolites, enzymes and NPK status of pea (Pisum sativum L.) plants	WOS - FirstAffiliation	Journal of Plant Nutrition	غير مقبول طبقاً لشروط التقديم بلانحة مكافآت تشجيع النشر العلمي الدولي	2024
رحاب عاطف ابراهيم اسماعيل	Antibiotic Resistance, Virulence Gene Detection, and Biofilm Formation in Aeromonas spp. Isolated from Fish and Humans in Egypt	WOS - FirstAffiliation	Biology	لتصنيف Q2 WOS Analytics في التخصص First Affiliation	
رحاب على ابراهيم محمد	Intrusion detection approach for cloud and IoT environments using deep learning and Capuchin Search Algorithm	WOS - FirstAffiliation	Advances in Engineering Software	لتصنيف Q1 WOS Analytics في التخصص First Affiliation	

Optimal Skin Cancer Detection Model Using Transfer Learning and Dynamic- Opposite Hunger Games Search	WOS - FirstAffliation	diagnostics	لتصنيف Q2 WOS Analytics في التخصص First Affiliation	
Boosted Barnacles Algorithm Optimizer: Comprehensive Analysis for Social IoT Applications	WOS - FirstAffliation	IEEE ACCESS	لتصنيف Q2 WOS Analytics في التخصص First Affiliation	
Boosting capuchin search with stochastic learning strategy for feature selection	WOS - FirstAffliation	Neural Computing and Applications	لتصنيف Q2 WOS Analytics في التخصص First Affiliation	
Medical image classifications for 6G IoT-enabled smart health systems	WOS - FirstAffliation	Diagnostics	لتصنيف Q2 WOS Analytics في التخصص First Affiliation	
Evolution toward intelligent communications: Impact of deep learning applications on the future of 6G technology	WOS - FirstAffliation	Wiley Interdisciplinary Reviews: Data Mining and Knowledge Discovery	غير مقبول طبقاً لشروط التقدم بلانحة مكافآت تشجيع النشر العلمي الدولي	2024
Bivariate q-extended Weibull morgenstern family and correlation coefficient formulas for some of its sub-models	WOS - FirstAffliation	AIMS Mathematics	لتصنيف Q1 WOS Analytics في التخصص First Affiliation	

رشا عبدالوهاب عطوه  
عبدالوهاب

	Applying Generalized Type-II Hybrid Censored Samples on Generalized and q-Generalized Extreme Value Distributions under Linear Normalization	WOS - FirstAffliation	symmetry	لتصنيف Q2 WOS Analytics في التخصص First Affiliation	
	Different Methods for Estimating Default Parameters of Alpha Power-Transformed Power Distributions Using RecordBreaking Data	WOS - FirstAffliation	Symmetry	غير مقبول طبقاً لشروط التقدم بلانحة مكافآت تشجيع النشر العلمي الدولي	2024
رشا محمد ابوبكر عبدربه	Multi-objective optimization of snap-through instability of helicoidal composite imperfect beams using Bernstein polynomials method	WOS - FirstAffliation	Applied Mathematical Modelling	لتصنيف Q1 WOS Analytics في التخصص First Affiliation	
روضينه احمد محمود حسنى	Approximations by ideal minimal structure with chemical application	Scopus - FirstAffliation	Intelligent Automation and Soft Computing	غير مقبول طبقاً لشروط التقدم بلانحة مكافآت تشجيع النشر العلمي الدولي	Q3 in WOS- Citescore 58% in Scopus
	Generalized $\pi$ -weak closed sets and some applications on weak structures	WOS - FirstAffliation	Journal of Mathematics and Computer Science	Citescore >76% First Affiliation	
	A novel approach to study soft preopen sets inspired by classical topologies	Scopus - FirstAffliation	Journal of Intelligent & Fuzzy Systems	Citescore >76% First Affiliation	

	Weakly soft b-open sets and their usages via soft topologies: A novel approach	Scoups - FirstAffiliation	Journal of Intelligent & Fuzzy Systems	Citescore >76% First Affiliation	
ريهام زكريا مصطفى محمد حمزة	Synthesis and spectroscopic study of novel mixed ligand formula "Artemisinin/Zn" and assessment of its inhibitory effect against "SARS-CoV-2"	WOS - FirstAffiliation	Heliyon	لتصنيف Q2 WOS Analytics في التخصص Second Affiliation	
ريهام فاروق السيد بيومي	The neuroprotective effect of quercetin nanoparticles in the therapy of neuronal damage stimulated by acrolein	WOS - FirstAffiliation	Saudi Journal of Biological Sciences	Citescore >76% First Affiliation	
ساره احمد محمد ابراهيم زمزم	Evaluation insight into Abu Zenima clay deposits as a prospective raw material source for ceramics industry: Remote Sensing and Characterization.	WOS - FirstAffiliation	Scientific Reports	لتصنيف Q2 WOS Analytics في التخصص First Affiliation	
	Geological Controls and Prospectivity Mapping for Manganese Ore Deposits Using Predictive Modeling Comparison: An Integration of Outcrop and Remote Sensing Data, Sinai Microplate, Egypt.	WOS - FirstAffiliation	Journal of Earth Science	لتصنيف Q2 WOS Analytics في التخصص First Affiliation	

	A New Vector for Mapping Gold Mineralization Potential and Proposed Pathways in Highly Weathered Basement Rocks using Multispectral, Radar, and Magnetic Data in Random Forest Algorithm	WOS - FirstAffiliation	Natural Resources Research	غير مقبول طبقاً لشروط التقدم بلانحة مكافآت تشجيع النشر العلمي الدولي	2024
سامح عبدالظاهر حسين معوض	Dissipated-radiative compressible flow of nanofluids over unsmoothed inclined surfaces with variable properties	Scoups - FirstAffiliation	Numerical Heat Transfer, Part A: Applications	Citescore >76% First Affiliation	
	Electrokinetic peristaltic bioconvective Jeffrey nanofluid flow with activation energy for binary chemical reaction, radiation and variable fluid properties	WOS - FirstAffiliation	ZAMM	لتصنيف Q1 WOS Analytics في التخصص First Affiliation	
	A novel mathematical model of MHD boundary layer flow of an activated micropolar nanofluid over a stretching surface under the effect of electro-osmosis forces	WOS - FirstAffiliation	Modern Physics Letters B	لتصنيف Q2 WOS Analytics في التخصص First Affiliation	

<p>Numerical treatment of thermal and concentration convection along with induced magnetic field on peristaltic pumping of a magnetic six-constant Jeffrey nanofluid through a vertical divergent channel</p>	<p>Scopus - FirstAffiliation</p>	<p>Numerical Heat Transfer, Part A: Applications</p>	<p>Citescore &gt;76% First Affiliation</p>	
<p>Peristaltic pumping of Boron Nitride-Ethylene Glycol nanofluid through a complex wavy micro-channel under the effect of induced magnetic field and double diffusive</p>	<p>WOS - FirstAffiliation</p>	<p>Scientific Reports</p>	<p>لتصنيف Q2 WOS Analytics في التخصص First Affiliation</p>	
<p>FEM treatments for MHD highly mixed convection flow within partially heated double-lid driven odd-shaped enclosures using ternary composition nanofluids</p>	<p>WOS - FirstAffiliation</p>	<p>International Communications in Heat and Mass Transfer</p>	<p>5% (Top 5%) WOS Analytics First Affiliation</p>	
<p>Simulating and interpretation of MHD peristaltic transport of dissipated Eyring–Powell nanofluid flow through vertical divergent/nondivergent channel</p>	<p>Scopus - FirstAffiliation</p>	<p>Numerical Heat Transfer, Part A: Applications</p>	<p>Citescore &gt;76% First Affiliation</p>	

<p>سامية سعيد محمد محمد غنيمة هلال</p>	<p>A novel model of a nonlocal porous thermoelastic solid with temperature dependent properties using an eigenvalue approach</p>	<p>WOS - FirstAffiliation</p>	<p>Geomechanics and Engineering,</p>	<p>لتصنيف Q2 WOS Analytics في التخصص First Affiliation</p>	
	<p>A study on the frame of a memory-dependent derivative in a micropolar thermoelastic medium under the effect of the variable thermal conductivity</p>	<p>WOS - FirstAffiliation</p>	<p>MECHANICS BASED DESIGN OF STRUCTURES AND MACHINES</p>	<p>لتصنيف Q1 WOS Analytics في التخصص First Affiliation</p>	
<p>سلوى فهميم ابراهيم منصور</p>	<p>Y3+ substituting-adjusted mechanical, dielectric, and impedance properties of cobalt copper zinc nanoferrites for high frequency applications</p>	<p>WOS - FirstAffiliation</p>	<p>Journal of Rare Earths</p>	<p>لتصنيف Q1 WOS Analytics في التخصص First Affiliation</p>	
	<p>Ce-Co-Mn-Zn ferrite nano catalyst: A synergetic effect of rare earth Ce<sup>3+</sup> on enhanced optical properties and photocatalysis</p>	<p>WOS - FirstAffiliation</p>	<p>Ceramics International</p>	<p>لتصنيف Q1 WOS Analytics في التخصص First Affiliation</p>	

	Development of antibacterial and morphological features of scaffolds based on polycaprolactone encapsulated with copper oxide/vanadium oxide for wound dressing applications	WOS - FirstAffliation	Ceramics International	لتصنيف Q1 WOS Analytics في التخصص First Affiliation	
	Eco-friendly Co-Mg-La nanoferrites for an efficient MB removal for wastewater treatment applications	WOS - FirstAffliation	Physica Scripta	لتصنيف Q2 WOS Analytics في التخصص First Affiliation	
سوزان عطيه معوض ابراهيم	Zinc Oxide Nanoparticles (ZnO-NPs) Induce Cytotoxicity in the Zebrafish Olfactory Organs via Activating Oxidative Stress and Apoptosis at the Ultrastructure and Genetic Levels	WOS - FirstAffliation	Animals	لتصنيف Q1 WOS Analytics في التخصص First Affiliation	
سونيه محمد رضا محمد	A novel approach for managing the excess reactivity at the beginning of the fuel cycle of VVER-1200	WOS - FirstAffliation	Progress in Nuclear Energy	لتصنيف Q1 WOS Analytics في التخصص First Affiliation	
شيماء على عبد الحميد محمد	Genesis and evaluation of heavy minerals in black sands: A case study from the southern Eastern Desert of Egypt	WOS - FirstAffliation	Geochemistry	لتصنيف Q2 WOS Analytics في التخصص First Affiliation	



	Silica cycling in Neoproterozoic oceanic lithosphere: A case study from Wadi Igla carbonate-serpentinite (southern Eastern Desert of Egypt)	WOS - FirstAffliation	Precambrian Research	لتصنيف Q2 WOS Analytics في التخصص First Affiliation	
صديق عطيه صديق محمد	Synthesis of some new nanoparticles mixed metal complexes of febuxostat in presence of 2, 2'-bipyridine: Characterization, DFT, antioxidant and molecular docking activities	WOS - FirstAffliation	Journal of Molecular Liquids	لتصنيف Q1 WOS Analytics في التخصص First Affiliation	
	Structural and Antimicrobial Investigation of Some New Nanoparticles Mixed Ligands Metal Complexes of Ethyl 6-Amino-4-(4-chlorophenyl)-5-cyano-2-methyl-4H-pyran-3-carboxylate in Presence of 1,10-Phenanthroline	WOS - FirstAffliation	Inorganics	لتصنيف Q2 WOS Analytics في التخصص First Affiliation	
	Spectroscopic characterization, DFT modeling and antimicrobial studies of some novel nanoparticles mixed ligand complexes of NS bidentate ligand in presence of 2,20-bipyridine	WOS - FirstAffliation	Journal of Molecular Liquids	لتصنيف Q1 WOS Analytics في التخصص First Affiliation	

Characterization, DFT calculations and antimicrobial assays of some novel nanoparticles mixed ligand complexes of 5-cyano-6-phenyl-2-thiouracil in presence of 1,10-phenanthroline	WOS - FirstAffliation	Journal of Molecular Liquids	لتصنيف Q1 WOS Analytics فى التخصص First Affiliation	
Novel nano-sized metal complexes based on aceclofenac and glycine ligands: Synthesis, Characterization, molecular docking studies and their enhanced efficacy in ameliorating testicular and spermatological oxidative damages in male rats	WOS - FirstAffliation	Journal of Molecular Liquids	لتصنيف Q1 WOS Analytics فى التخصص First Affiliation	
Newly synthesised Schiff base metal complexes, characterisation, and contribution as enhancers of colon cancer cell apoptosis by overexpression of P53 protein	WOS - FirstAffliation	Appl Organomet Chem	لتصنيف Q1 WOS Analytics فى التخصص First Affiliation	
N2O2-chelate metal complexes with Schiff base ligand: Synthesis, characterisation and contribution as a promising antiviral agent against human cytomegalovirus	WOS - FirstAffliation	Appl Organomet Chem	لتصنيف Q1 WOS Analytics فى التخصص First Affiliation	

<p>عبدالرحمن عبدالله عوض الله</p>	<p>Environmental influence of high Na<sub>2</sub>O additions on microstructure and ligand field parameters of Cr<sup>3+</sup> inside borosilicate glass</p>	<p>WOS - FirstAffliation</p>	<p>Ceramics International</p>	<p>لتصنيف Q1 WOS Analytics في التخصص First Affiliation</p>	
	<p>Combination of enhanced strength-ductility trade-off and stress relaxation resistance of MWCNTs reinforced Sn-5Sb-0.3Cu matrix composite</p>	<p>WOS - FirstAffliation</p>	<p>Materials Chemistry and Physics</p>	<p>لتصنيف Q2 WOS Analytics في التخصص First Affiliation</p>	
	<p>Exceptional strength-ductility synergy of Ni and Co-Mg-La ferrite nanoparticles reinforced Sn-1Ag-0.5Cu matrix composite</p>	<p>WOS - FirstAffliation</p>	<p>Physica Scripta</p>	<p>لتصنيف Q2 WOS Analytics في التخصص First Affiliation</p>	
<p>عبدالعزيز فوزي محمود الشناوي</p>	<p>Mitigation of urban waterlogging from flash floods hazards in vulnerable watersheds</p>	<p>WOS - FirstAffliation</p>	<p>Journal of Hydrology: Regional Studies</p>	<p>لتصنيف Q1 WOS Analytics في التخصص First Affiliation</p>	
<p>عبدالله السيد عبدالله حسن</p>	<p>Design, synthesis, and evaluation of 4'-phosphonomethoxy pyrimidine ribonucleosides as potential anti-influenza agents</p>	<p>WOS - FirstAffliation</p>	<p>Archive Der Pharmazie</p>	<p>لتصنيف Q1 WOS Analytics في التخصص First Affiliation</p>	

	Quantitative 1 HNMR Spectroscopy: Analysis of Zinc Gluconate in UtozincVR Tablets, a Mixture of Zinc Gluconate and Vitamin C	Scopus - SecondAffiliation	Journal of AOAC INTERNATIONAL	غير مقبول طبقاً لشروط التقدم بلانحة مكافآت تشجيع النشر العلمي الدولي	2022 in WOS - Citescore 70% in Scopus
عبدالله عبد الحميد السيد محمد	Investigation of space-times through $W_2$ -curvature tensor in $f(R,G)$ gravity	WOS - FirstAffiliation	Journal of Geometry and Physics	لتصنيف Q1 WOS Analytics في التخصص First Affiliation	
عبدالله فتحي على سعد	Studies on pre-irradiation thermal annealing induced new phase formation in a PADC polymer: The influence of phase transition on heavy ion detection	Scopus - FirstAffiliation	Nuclear Inst. and Methods in Physics Research, A	غير مقبول طبقاً لشروط التقدم بلانحة مكافآت تشجيع النشر العلمي الدولي	Q3 in WOS - Citescore 54% in Scopus
	Experimental determination of alpha particle etchable track lengths in thermally treated CR-39 detectors demonstrates the existence of significant chemical changes	Scopus - FirstAffiliation	Nuclear Inst. and Methods in Physics Research, A	غير مقبول طبقاً لشروط التقدم بلانحة مكافآت تشجيع النشر العلمي الدولي	Q3 in WOS - Citescore 54% in Scopus
عزه عبدالعزيز مهني ابوزيد	Biochemical, molecular and anti-tumor characterization of L-methionine gamma lyase produced by local Pseudomonas sp. in Egypt	WOS - FirstAffiliation	Saudi Journal of Biological Sciences	لتصنيف Q1 WOS Analytics في التخصص First Affiliation	

	Sensitive and selective colorimetric detection of Staphylococcus aureus-SPA gene by engineered gold nanosensor	WOS - SecondAffiliation	Saudi Journal of Biological Sciences	لتصنيف Q1 WOS Analytics في التخصص Second Affiliation	
علاء رشيد حلمي رشيد صقر	Design and synthesis of novel fluorescence sensing perylene diimides based on photoinduced electron transfer	Citation Prize - SecondAffiliation	Dyes and Pigments	غير مقبول طبقاً لشروط التقدم بلانحة مكافآت تشجيع النشر العلمي الدولي	No Citation Prize
	Design and Synthesis of a Novel ICT Bichromophoric pH Sensing System Based on 1,8-Naphthalimide Fluorophores as a Two-Input Logic Gate and Its Antibacterial Evaluation	WOS - FirstAffiliation	MOLECULES	لتصنيف Q2 WOS Analytics في التخصص Second Affiliation	
عماد الدين عيسى حسن	Petrophysical rock typing based on the digenetic effect of the different microfacies types of Abu Madi clastic reservoir in Faraskur Gas Field, onshore Nile Delta, Egypt	WOS - FirstAffiliation	Journal of Petroleum Exploration and Production Technology	عدم الالتزام بشروط التقدم طبقاً للانحة مكافآت تشجيع النشر العلمي الدولي (تقديم الكتروني فقط)	(تقديم الكتروني فقط)

عمرو لطفى صابر حفنى	Spectrophotometric Determination of Mercury(II) Ions in Laboratory and Zamzam Water Using Bis Schiff Base Ligand Based on 1,2,4-Triazole-3,5-diamine and o-Vaniline	WOS - SecondAffiliation	Arabian Journal of Chemistry	لتصنيف Q2 WOS Analytics فى التخصص Second Affiliation	
	Sertraline: Theoretical Studies and a New Potentiometric PVC Membrane Sensor for its Determination	WOS - SecondAffiliation	Current Analytical Chemistry	غير مقبول طبقاً لشروط التقدم بلانحة مكافآت تشجيع النشر العلمي الدولي	Q3 in WOS - Citescore 49% in Scopus
	براءه الاختراع	براءه الاختراع - FirstAffiliation		غير مقبول طبقاً لشروط التقدم بلانحة مكافآت تشجيع النشر العلمي الدولي	2014-2015 not affiliated to Zagazig University
	براءه الاختراع	براءه الاختراع - FirstAffiliation		غير مقبول طبقاً لشروط التقدم بلانحة مكافآت تشجيع النشر العلمي الدولي	2014-2015 not affiliated to Zagazig University
عمرو محمد امين محمد كامل العوضى	Remote sensing and geochemical investigations of sulfide-bearing metavolcanic and gabbroic rocks (Egypt): Constraints on host-rock petrogenesis and sulfide genesis	WOS - FirstAffiliation	Gondwana Research	لتصنيف Q1 WOS Analytics فى التخصص First Affiliation	

	Petrogenesis of Gerf Neoproterozoic carbonatized peridotites (Egypt): Evidence of convergent margin metasomatism of depleted sub-arc mantle	WOS - FirstAffliation	Lithos	لتصنيف Q1 WOS Analytics في التخصص First Affiliation	
عمرو محمد سامي محمد مهدي	Computational Methods for Solving Higher-Order (1+1) Dimensional Mixed-Difference Integro-Differential Equations with Variable Coefficients	WOS - FirstAffliation	Mathematics	لتصنيف Q1 WOS Analytics في التخصص First Affiliation	
	A Computational Technique for Solving Three-Dimensional Mixed Volterra–Fredholm Integral Equations	WOS - FirstAffliation	Fractal and Fractional	لتصنيف Q1 WOS Analytics في التخصص First Affiliation	
	Computational Techniques for Solving Mixed (1 + 1) Dimensional Integral Equations with Strongly Symmetric Singular Kernel	WOS - FirstAffliation	Symmetry	لتصنيف Q2 WOS Analytics في التخصص First Affiliation	
	Mathematical modeling for solving fractional model cancer bosom malignant growth	Scoups - FirstAffliation	AIMS Biophysics	غير مقبول طبقاً لشروط التقدم بلانحة مكافآت تشجيع النشر العلمي الدولي	ESCI in WOS - Citescore 26% in Scopus

	Sixth-Kind Chebyshev and Bernoulli Polynomial Numerical Methods for Solving Nonlinear Mixed Partial Integrodifferential Equations with Continuous Kernels	WOS - SecondAffiliation	Journal of Function Spaces	لتصنيف Q1 WOS Analytics في التخصص First Affiliation	
	Mathematical analysis and simulations for a Caputo-Fabrizio fractional COVID-19 model	Scoups - FirstAffiliation	Partial Differential Equations in Applied Mathematics	Citescore >76% First Affiliation	
عمرو محمد عبدالرؤف السيد محمد	Using Airborne Geophysical and Geochemical Methods to Map Structures and Their Related Gold Mineralization	WOS - FirstAffiliation	Minerals	لتصنيف Q2 WOS Analytics في التخصص First Affiliation	
	Utilizing Remote Sensing and Satellite-Based Bouguer Gravity Data to Predict Potential Sites of Hydrothermal Minerals and Gold Deposits in Central Saudi Arabia	WOS - FirstAffiliation	Minerals	لتصنيف Q2 WOS Analytics في التخصص First Affiliation	
	Holocene landscape reconstruction in the surroundings of the Temple of Pepi I at ancient Bubastis, southeastern Nile Delta (Egypt)	Scoups - FirstAffiliation	Geoarchaeology	غير مقبول طبقاً لشروط التقديم بلانحة مكافآت تشجيع النشر العلمي الدولي	2024



	Utilizing Ground-Penetrating Radar for Water Leak Detection and Pipe Material Characterization in Environmental Studies: A Case Study	WOS - FirstAffiliation	Remote sensing	لتصنيف Q1 WOS Analytics في التخصص First Affiliation	
فاتن زهران محمد ابراهيم	Anticancer Studies of Newly Synthesized Thiazole Derivatives: Synthesis, Characterization, Biological Activity, and Molecular Docking	WOS - FirstAffiliation	crystals	لتصنيف Q2 WOS Analytics في التخصص First Affiliation	
فاطمه سيد محمد رمضان	Characterization of Lower Cretaceous organic-rich shales from the Kom Ombo Basin, Egypt: Implications for conventional oil generation	WOS - FirstAffiliation	journal of Asian earth sciences	لتصنيف Q2 WOS Analytics في التخصص First Affiliation	
فيفي محمد رضا محمد	A novel cyclic dipeptide from Lactiplantibacillus plantarum MC39 inhibits proliferation of multidrug-resistant Klebsiella pneumoniae W8 and Enterobacter hormaechei U25	WOS - FirstAffiliation	International dairy journal	لتصنيف Q2 WOS Analytics في التخصص First Affiliation	

كريم عبد الحفيظ محمود عسلة	Synthesis, Spectroscopic Characterization and Thermal Studies of Polymer–Metal Complexes Derived from Modified Poly Styrene-Alt-(Maleic Anhydride) as a Prospects for Biomedical Applications	WOS - FirstAffiliation	crystals	لتصنيف Q2 WOS Analytics في التخصص First Affiliation	
	Synthesis of Bivalent Ni(II), Cu(II) and Zn(II) Complexes of Azodicarbonamide in Mixture of Methanol and Aqueous Solvents: Spectral Characterizations and Anti-Microbial Studies	WOS - FirstAffiliation	crystals	لتصنيف Q2 WOS Analytics في التخصص First Affiliation	
كريمان رضا محمد السيد عبدالجواد	Structure and gamma-ray attenuation capabilities for eco-friendly transparent glass system prepared from rice straw ash	WOS - FirstAffiliation	Progress in Nuclear Energy	لتصنيف Q1 WOS Analytics في التخصص First Affiliation	
	Eco-friendly transparent glass prepared from rice straw ash for neutron and charged particle radiation shielding	Scopus - FirstAffiliation	Annals of Nuclear Energy	لتصنيف Q2 WOS Analytics في التخصص First Affiliation	

محسن موسى السعيد زارع	Kappa-carrageenan for benign preparation of CdSeNPs enhancing the electrochemical measurement of AC symmetric supercapacitor device based on neutral aqueous electrolyte	WOS - SecondAffiliation	International Journal of Biological Macromolecules	لتصنيف Q1 WOS Analytics في التخصص First Affiliation	
	Graphene oxide versus activated charcoal for La-electrochemical sensor	WOS - FirstAffiliation	Materials Science and Engineering: B	لتصنيف Q2 WOS Analytics في التخصص First Affiliation	
محمد ابراهيم احمد عثمان	العلماء المتميزين	العلماء المتميزين - FirstAffiliation	ُMATHEMATICS AND MECHANICS OF SOLIDS	غير مقبول طبقاً لشروط التقدم بلانحة مكافآت تشجيع النشر العلمي الدولي	not indexed in HCR 2023
	Effect of relaxation time on generalized double porosity thermoelastic medium with diffusion	WOS - FirstAffiliation	Geomechanics and Engineering	لتصنيف Q2 WOS Analytics في التخصص First Affiliation	
	2D Problem of micropolar thermoelastic rotating medium with eigenvalue approach under the three-phase-lag model	WOS - FirstAffiliation	WAVES IN RANDOM AND COMPLEX MEDIA	Citescore >76% First Affiliation	
	Effect of magnetic field and gravity on thermoelastic fiber-reinforced with memory-dependent derivative	Scopus - FirstAffiliation	Advances in Materials Research,	غير مقبول طبقاً لشروط التقدم بلانحة مكافآت تشجيع النشر العلمي الدولي	ESCI in WOS - Citescore 71% in Scopus

Thermoelastic micro-stretch solid immersed in an infinite inviscid fluid and subject to gravity under three-phase-lag model	Scopus - FirstAffiliation	Multidiscipline Modeling in Materials and Structures	Citescore >76% First Affiliation	
A Model of Thermo-Microstretch Rotating Poroelastic Medium Immersed in an Infinite Inviscid Fluid with Memory-Dependent Derivative	WOS - FirstAffiliation	Journal of Engineering Mechanics	لتصنيف Q2 WOS Analytics في التخصص First Affiliation	
A modified couple-stress magneto-thermoelastic solid with microtemperatures and gravity field	Scopus - FirstAffiliation	Structural Engineering and Mechanics	غير مقبول طبقاً لشروط التقدم بلانحة مكافآت تشجيع النشر العلمي الدولي	Q3 in WOS - Citescore 74% in Scopus
A two-temperature model and fractional order derivative in a rotating thick hollow cylinder with the magnetic field	Scopus - FirstAffiliation	Indian J Phys	غير مقبول طبقاً لشروط التقدم بلانحة مكافآت تشجيع النشر العلمي الدولي	Q3 in WOS - Citescore 58% in Scopus
EFFECT OF INITIAL STRESS ON A MICROSTRETCH THERMOELASTIC MEDIUM IMMERSED IN AN INFINITE INVISCID FLUID WITH TWO MODELS	Scopus - FirstAffiliation	JOURNAL OF MECHANICS OF MATERIALS AND STRUCTURE	غير مقبول طبقاً لشروط التقدم بلانحة مكافآت تشجيع النشر العلمي الدولي	Q4 in WOS - Citescore 55% in Scopus

Thermoelastic micro-stretch solid immersed in an infinite inviscid fluid and subject to a rotation under two theories	Scoups - FirstAffliation	Engineering Solid Mechanics	غير مقبول طبقاً لشروط التقدم بلانحة مكافآت تشجيع النشر العلمي الدولي	not indexed in WOS - Citescore 64%
2D Problem of a Nonlocal Thermoelastic Diffusion Solid with Gravity via Three Theories	WOS - FirstAffliation	Journal of Vibration Engineering & Technologies	غير مقبول طبقاً لشروط التقدم بلانحة مكافآت تشجيع النشر العلمي الدولي	2024
Effect of thermal loading due to laser pulse on thermoelastic porous medium under G-N theory	Citation Prize - FirstAffliation	Results in Physics	غير مقبول طبقاً لشروط التقدم بلانحة مكافآت تشجيع النشر العلمي الدولي	No Citation Prize
On the Effect of Thomson and Initial Stress in a Thermo-Porous Elastic Solid under G-N Electromagnetic Theory	Citation Prize - FirstAffliation	Symmetry	غير مقبول طبقاً لشروط التقدم بلانحة مكافآت تشجيع النشر العلمي الدولي	No Citation Prize
A Novel Model of Plane Waves of Two-temperature Fiber-reinforced Thermoelastic Medium under the Effect of Gravity with Three-phase-lag Model	Citation Prize - FirstAffliation	Int. J. Numerical Methods for Heat and Fluid Flow	غير مقبول طبقاً لشروط التقدم بلانحة مكافآت تشجيع النشر العلمي الدولي	No Citation Prize
Generalized Thermoelasticity of Thermal-Shock Problem in a Non-homogeneous Isotropic Hollow Cylinder with Energy Dissipation	Citation Prize - FirstAffliation	Int. J. Thermophysics	غير مقبول طبقاً لشروط التقدم بلانحة مكافآت تشجيع النشر العلمي الدولي	No Citation Prize

<p>محمد احمد عبده عبدالله</p>	<p>Highly efficient visible light driven photocatalytic activity of rare earth cerium doped zinc-manganese ferrite: Rhodamine B degradation and stability assessment</p>	<p>WOS - FirstAffliation</p>	<p>Ceramics International</p>	<p>لتصنيف Q1 WOS Analytics في التخصص First Affiliation</p>	
<p>Composition dependence of transparency, optical, ligand field and radiation shielding properties in CdO-Fe<sub>2</sub>O<sub>3</sub>-Na<sub>2</sub>O-B<sub>2</sub>O<sub>3</sub> glasses</p>	<p>WOS - FirstAffliation</p>	<p>Ceramics International</p>	<p>لتصنيف Q1 WOS Analytics في التخصص First Affiliation</p>		
<p>Compositional dependence of transparency, linear and non-linear optical parameters, and radiation shielding properties in lanthanum, iron and calcium borate glasses</p>	<p>WOS - FirstAffliation</p>	<p>Radiation Physics and Chemistry</p>	<p>لتصنيف Q1 WOS Analytics في التخصص First Affiliation</p>		
<p>Impact of lead oxide on the structure, optical, and radiation shielding properties of potassium borate glass doped with samarium ions</p>	<p>WOS - FirstAffliation</p>	<p>Optik</p>	<p>لتصنيف Q2 WOS Analytics في التخصص First Affiliation</p>		

	Microstructure, electronic transitions and UV transparency of K <sub>2</sub> O–B <sub>2</sub> O <sub>3</sub> –Sm <sub>2</sub> O <sub>3</sub> glass via PbO additives	WOS - FirstAffliation	Optical Materials	لتصنيف Q2 WOS Analytics في التخصص First Affiliation	
	Impact of Y <sub>2</sub> O <sub>3</sub> on the structural, linear and nonlinear optical parameters of Na <sub>2</sub> O-Fe <sub>2</sub> O <sub>3</sub> -B <sub>2</sub> O <sub>3</sub> glass	WOS - FirstAffliation	Optik	لتصنيف Q2 WOS Analytics في التخصص First Affiliation	
	Impact of Y <sub>2</sub> O <sub>3</sub> on structural, mechanical and nonlinear optical properties of CrO <sub>3</sub> -Na <sub>2</sub> O-B <sub>2</sub> O <sub>3</sub> glasses	WOS - FirstAffliation	Optik	لتصنيف Q2 WOS Analytics في التخصص First Affiliation	
	High transparency of PbO–BaO–Fe <sub>2</sub> O <sub>3</sub> –SrO–B <sub>2</sub> O <sub>3</sub> glasses with improved radiation shielding properties	WOS - FirstAffliation	Optical Materials	لتصنيف Q2 WOS Analytics في التخصص First Affiliation	
	Influence NiO on the structure, elastic properties and buildup factor of BaO-CdO-borosilicate glasses	WOS - FirstAffliation	Physica Scripta	لتصنيف Q2 WOS Analytics في التخصص First Affiliation	
محمد السيد احمد محمد	a novel algorithm for source localization based on nonnegative matrix factroization using \alpha 'beta divergence in chochleagram	WOS - FirstAffliation	WSEAS transaction on information science and applications	غير مقبول طبقاً لشروط التقديم بلانحة مكافآت تشجيع النشر العلمي الدولي	2013

<p>Detecting epilepsy in EEG signals using synchro-extracting-transform (SET) supported classification technique</p>	<p>WOS - FirstAffiliation</p>	<p>Journal of Ambient Intelligence and Humanized Computing</p>	<p>Citescore &gt;76% First Affiliation</p>	
<p>Improved gradual change-based Harris Hawks optimization for real- world engineering design problems</p>	<p>WOS - FirstAffiliation</p>	<p>Engineering with Computers</p>	<p>5% (Top 5%) WOS Analytics First Affiliation</p>	
<p>Boosted Harris Hawks gravitational force algorithm for global optimization and industrial engineering problems</p>	<p>WOS - FirstAffiliation</p>	<p>Journal of Intelligent Manufacturing</p>	<p>Q1 لتصنيف WOS Analytics في التخصص First Affiliation</p>	
<p>Predicting CO2 trapping in deep saline aquifers using optimized long short-term memory</p>	<p>WOS - FirstAffiliation</p>	<p>Environmental Science and Pollution Research</p>	<p>Citescore &gt;76% First Affiliation</p>	<p>suppressed journal in WOS</p>
<p>Optimizing fake news detection for Arabic context: A multitask learning approach with transformers and an enhanced Nutcracker Optimization Algorithm</p>	<p>WOS - FirstAffiliation</p>	<p>Knowledge-Based Systems</p>	<p>Q1 لتصنيف WOS Analytics في التخصص First Affiliation</p>	



Augmented arithmetic optimization algorithm using opposite-based learning and lévy flight distribution for global optimization and data clustering	WOS - FirstAffliation	Journal of Intelligent Manufacturing	لتصنيف Q1 WOS Analytics فى التخصص Second Affiliation	
Experimental investigation and machine learning modeling using LSTM and special relativity search of friction stir processed AA2024/Al2O3 nanocomposites	WOS - FirstAffliation	Journal of Materials Research and Technology	لتصنيف Q1 WOS Analytics فى First Affiliation	
Recent advances of chimp optimization algorithm: Variants and applications	WOS - FirstAffliation	Journal of Bionic Engineering	لتصنيف Q2 WOS Analytics فى First Affiliation	
Explainable Artificial Intelligence of Multi-Level Stacking Ensemble for Detection of Alzheimer's Disease Based on Particle Swarm Optimization and the Sub-Scores of Cognitive Biomarkers	WOS - FirstAffliation	IEEE Access	غير مقبول طبقاً لشروط التقدم بلانحة مكافآت تشجيع النشر العلمي الدولي	not affiliated to Zagazig University
Bone metastasis detection method based on improving golden jackal optimization using whale optimization algorithm	WOS - FirstAffliation	Scientific Reports	لتصنيف Q2 WOS Analytics فى First Affiliation	

Modelling of thermo-hydraulic behavior of a helical heat exchanger using machine learning model and fire hawk optimizer	WOS - FirstAffiliation	Case Studies in Thermal Engineering	لتصنيف Q1 WOS Analytics في التخصص First Affiliation	
An Efficient Artificial Rabbits Optimization Based on Mutation Strategy For Skin Cancer Prediction	WOS - FirstAffiliation	Computers in Biology and Medicine	لتصنيف Q1 WOS Analytics في التخصص First Affiliation	
Ensemble Federated Learning: An approach for collaborative pneumonia diagnosis	WOS - FirstAffiliation	Applied Soft Computing	لتصنيف Q1 WOS Analytics في التخصص First Affiliation	
Wind power prediction using random vector functional link network with capuchin search algorithm	WOS - FirstAffiliation	Ain Shams Engineering Journal	لتصنيف Q1 WOS Analytics في التخصص First Affiliation	
TLIA: Time-series forecasting model using long short-term memory integrated with artificial neural networks for volatile energy markets	WOS - FirstAffiliation	Applied Energy	لتصنيف Q1 WOS Analytics في التخصص First Affiliation	
GMO: geometric mean optimizer for solving engineering problems	WOS - FirstAffiliation	Soft Computing	لتصنيف Q2 WOS Analytics في التخصص First Affiliation	

Fractional order adaptive hunter-prey optimizer for feature selection	WOS - FirstAffliation	Alexandria Engineering Journal	لتصنيف Q1 WOS Analytics في التخصص First Affiliation	
A social media event detection framework based on transformers and swarm optimization for public notification of crises and emergency management	WOS - FirstAffliation	Technological Forecasting and Social Change	5% (Top 5%) WOS Analytics First Affiliation	
Quantum Artificial Hummingbird algorithm for Feature Selection of Social IoT	WOS - FirstAffliation	IEEE Access	لتصنيف Q2 WOS Analytics في التخصص First Affiliation	
Mlcnnwav: Multi-level convolutional neural network with wavelet transformations for sensor-based human activity recognition	WOS - FirstAffliation	IEEE Internet of Things Journal	غير مقبول طبقاً لشروط التقدم بلانحة مكافآت تشجيع النشر العلمي الدولي	2024
An improved gorilla troops optimizer for global optimization problems and feature selection	WOS - FirstAffliation	Knowledge-Based Systems	لتصنيف Q1 WOS Analytics في التخصص First Affiliation	
A novel hybrid arithmetic optimization algorithm and salp swarm algorithm for data placement in cloud computing	WOS - FirstAffliation	Soft Computing	لتصنيف Q2 WOS Analytics في التخصص Second Affiliation	

Human activity recognition using marine predators algorithm with deep learning	WOS - FirstAffiliation	Future Generation Computer Systems	لتصنيف Q1 WOS Analytics في التخصص First Affiliation	
Multilevel thresholding image segmentation using meta-heuristic optimization algorithms: Comparative analysis, open challenges and new trends	WOS - FirstAffiliation	Applied Intelligence	لتصنيف Q2 WOS Analytics في التخصص Second Affiliation	
Enhancing intrusion detection systems for IoT and cloud environments using a growth optimizer algorithm and conventional neural networks	WOS - FirstAffiliation	Sensors	لتصنيف Q2 WOS Analytics في التخصص First Affiliation	
Triangular mutation-based manta-ray foraging optimization and orthogonal learning for global optimization and engineering problems	WOS - FirstAffiliation	Applied Intelligence	لتصنيف Q2 WOS Analytics في التخصص First Affiliation	
Boosted reptile search algorithm for engineering and optimization problems	WOS - FirstAffiliation	Applied Sciences	لتصنيف Q2 WOS Analytics في التخصص First Affiliation	

Improved feature selection based on chaos game optimization for social internet of things with a novel deep learning model	WOS - FirstAffiliation	Mathematics	Q1 لتصنيف WOS Analytics في التخصص First Affiliation	
Water distillation tower: Experimental investigation, economic assessment, and performance prediction using optimized machine-learning model	WOS - FirstAffiliation	Journal of Cleaner Production	Q1 لتصنيف WOS Analytics في التخصص First Affiliation	
Enhanced feature selection technique using slime mould algorithm: A case study on chemical data	WOS - FirstAffiliation	Neural Computing and Applications	Q2 لتصنيف WOS Analytics في التخصص First Affiliation	
A hybrid Harris Hawks optimizer for economic load dispatch problems	WOS - FirstAffiliation	Alexandria Engineering Journal	Q1 لتصنيف WOS Analytics في التخصص Second Affiliation	
ResInformer: residual transformer-based artificial time-series forecasting model for PM2.5 concentration in three major Chinese cities	WOS - FirstAffiliation	Mathematics	Q1 لتصنيف WOS Analytics في التخصص First Affiliation	
Optimal parameters extracting of fuel cell based on Gorilla Troops Optimizer	WOS - FirstAffiliation	Fuel	Q1 لتصنيف WOS Analytics في التخصص First Affiliation	

	A hybrid multitask learning framework with a fire hawk optimizer for arabic fake news detection	WOS - FirstAffiliation	Mathematics	لتصنيف Q1 WOS Analytics في التخصص First Affiliation	
	MMKE: Multi-trial vector-based monkey king evolution algorithm and its applications for engineering optimization problems	WOS - FirstAffiliation	PLOS ONE	لتصنيف Q2 WOS Analytics في التخصص First Affiliation	
	Performance prediction of a reverse osmosis unit using an optimized long short-term memory model by hummingbird optimizer	WOS - FirstAffiliation	Process Safety and Environmental Protection	لتصنيف Q1 WOS Analytics في التخصص First Affiliation	
محمد السيد محمود توفيق	Facies Associations and Sequence Stratigraphy of the Toarcian Marrat Formation (Saudi Arabia) and Their Equivalents in Some Gondwanaland Regions	WOS - FirstAffiliation	journal of earth science	لتصنيف Q2 WOS Analytics في التخصص First Affiliation	
محمد صلاح محمد موييد	Low resistance electrical contacts to few-layered MoS <sub>2</sub> by local pressurization	WOS - SecondAffiliation	2D Materials	لتصنيف Q2 WOS Analytics في التخصص Second Affiliation	

	Enhancement of electronic and magnetic properties in Cr <sub>2</sub> O <sub>3</sub> monolayer honeycomb-kagome by hydrogenation and oxygenation	WOS - FirstAffiliation	The European Physical Journal Plus	لتصنيف Q2 WOS Analytics في التخصص First Affiliation	
محمد عارف عوض الله ابو زيد	Performance of alkali-activated slag individually incorporated with two nanozinc sources	WOS - FirstAffiliation	Environmental Science and Pollution Research	Citescore >76% First Affiliation	suppressed journal in WOS
	The role of nano magnesia in accelerating the early hydration rate of sodium sulfate activated slag	WOS - FirstAffiliation	Construction and Building Materials	5% (Top 5%) WOS Analytics First Affiliation	
	The impact of red clay brick and perlite wastes on the reusability of katoite-based binder after exposure to elevated temperatures	WOS - FirstAffiliation	Materials Letters	لتصنيف Q2 WOS Analytics في التخصص First Affiliation	
محمد عبدالحليم حافظ عبدالحليم	Harnessing the metabolic modulatory and antioxidant power of 1-(3-Phenyl-Propyl) cyclopropane and melatonin in maintaining mango fruit quality and prolongation storage life	WOS - FirstAffiliation	BMC Plant Biology	لتصنيف Q1 WOS Analytics في التخصص First Affiliation	

<p>محمد عبدالوهاب عطوه عبدالوهاب</p>	<p>Integrated structural, geophysical and remote sensing data for characterizing extensional linked fault systems and related land deformation hazards at Cairo-Suez District, Egypt</p>	<p>WOS - FirstAffiliation</p>	<p>Engineering Geology</p>	<p>5% (Top 5%) WOS Analytics First Affiliation</p>	
<p>محمد على ابراهيم محمد على</p>	<p>Hepatoprotective Effects of Hyaluronic Acid-Preconditioned Bone Marrow Mesenchymal Stem Cells against Liver Toxicity via the Inhibition of Apoptosis and the Wnt/<math>\beta</math>-Catenin Signaling Pathway</p>	<p>WOS - FirstAffiliation</p>	<p>Cells</p>	<p>لتصنيف Q2 WOS Analytics في التخصص First Affiliation</p>	
<p>محمد فاروق ابراهيم على</p>	<p>Antimicrobial activity of whey milk and their fractions against Staphylococcus pasteurii clinical strain</p>	<p>WOS - FirstAffiliation</p>	<p>Food Bioscience</p>	<p>لتصنيف Q1 WOS Analytics في التخصص First Affiliation</p>	
	<p>Growth promoter, immune response, and histopathological change of prebiotic, probiotic and synbiotic bacteria on Nile tilapia</p>	<p>WOS - FirstAffiliation</p>	<p>Saudi Journal of Biological Sciences</p>	<p>لتصنيف Q1 WOS Analytics في التخصص First Affiliation</p>	



	Tamarindus indica Extract as a Promising Antimicrobial and Antivirulence Therapy	WOS - FirstAffiliation	antibiotics	لتصنيف Q1 WOS Analytics في التخصص First Affiliation	
محمد نبيه عبدالهادي السيد	Rock physics analysis from predicted Poisson's ratio using RVFL based on Wild Geese Algorithm in scarab gas field in WDDM concession, Egypt	WOS - FirstAffiliation	Marine and Petroleum Geology	لتصنيف Q1 WOS Analytics في التخصص First Affiliation	
محمود الغزالي محمد محمد	Low-energy $\alpha$ -particle irradiation of polymeric-based nanofiller	WOS - FirstAffiliation	The European Physical Journal Plus	لتصنيف Q2 WOS Analytics في التخصص First Affiliation	
مصطفى صلاح الدين عبدالحميد حسن	Novel pyrimidine Schiff bases and their selenium-containing nanoparticles as dual inhibitors of CDK1 and tubulin polymerase: design, synthesis, anti-proliferative evaluation, and molecular modelling	WOS - FirstAffiliation	Journal of Enzyme Inhibition and Medicinal Chemistry	لتصنيف Q1 WOS Analytics في التخصص First Affiliation	
	Zingiber officinale extract maximizes the efficacy of simvastatin as a hypolipidemic drug in obese male rats	WOS - FirstAffiliation	Food Science & Nutrition	غير مقبول طبقاً لشروط التقدم بلانحة مكافآت تشجيع النشر العلمي الدولي	2024

مصطفى محمود سامى محمد	Dietary Chlorella vulgaris effectively alleviates oxidative stress, immunosuppression, and enhances the resistance to Streptococcus agalactiae infection in cadmium-intoxicated Nile tilapia fingerlings	WOS - FirstAffliation	Fish and Shellfish Immunology	5% (Top 5%) WOS Analytics First Affiliation	
	Antioxidant enzymes of Pseudochlorella pringsheimii under two stressors: variation of SOD Isoforms activity	WOS - FirstAffliation	Journal of Plant Research	لتصنيف Q2 WOS Analytics First Affiliation فى التخصص	
منار احمد ابراهيم ابو زيد	Linear and Nonlinear Optical Properties of PVA:SA Blend Reinforced by TiO2 Nanoparticles Prepared by Flower Extract of Aloe Vera for Optoelectronic Applications	WOS - FirstAffliation	Coatings	لتصنيف Q2 WOS Analytics First Affiliation فى التخصص	
منى احمد مصطفى غريب	Harnessing Tree Soft Set and Soft Computing Techniques' Capabilities in Bioinformatics: Analysis, Improvements, and Applications	Scoups - FirstAffliation	Neutrosophic Sets and Systems	غير مقبول طبقاً لشروط التقدم بلانحة مكافآت تشجيع النشر العلمي الدولي	عدم الالتزام بشروط التقدم طبقاً للانحة مكافآت تشجيع النشر العلمي الدولي (تقديم الكتروني فقط)

منى حسين ابراهيم محمود	'In silico' repurposing new inhibitors of EGFR and VEGFR-2 kinases via biophysical mechanisms	WOS - FirstAffliation	JOURNAL OF BIOMOLECUL AR STRUCTURE AND DYNAMICS	غير مقبول طبقاً لشروط التقدم بلانحة مكافآت تشجيع النشر العلمي الدولي	Early access in WOS
مها شحاته محمد شحاته	New perceptions for the bright and dark soliton solutions to the modified nonlinear Schrödinger equation	WOS - FirstAffliation	International Journal of Modern Physics B	لتصنيف Q2 WOS Analytics في التخصص First Affiliation	
	New diverse exact optical solutions of the three dimensional Zakharov–Kuznets ov equation	WOS - FirstAffliation	Optical and Quantum Electronics	لتصنيف Q2 WOS Analytics في التخصص First Affiliation	
مي سمير ابو الفتوح عطية محمد	Impacts of Dietary Selenium Nanoparticles from Spirulina platensis on Growth Performance, Physio- Biochemical Components and Alleviating Effect against Cadmium Toxicity in Pacific White Shrimp Litopenaeus vannamei	WOS - FirstAffliation	Catalysts	لتصنيف Q2 WOS Analytics في التخصص First Affiliation	

نبيل عباس احمد سليمان	Prospective afrrmative therapeutics of cannabidiol oil mitigates doxorubicin-induce d abnormalities in kidney function, inflammation, and renal tissue changes	WOS - FirstAffliation	Naunyn- Schmiedeberg' s Archives of Pharmacology	غير مقبول طبقاً لشروط التقدم بلانحة مكافآت تشجيع النشر العلمي الدولي	Early access in WOS- 2024 in Scopus
	The potential protective and therapeutic effects of cannabidiol oil on experimental Leukemia induced by DMBA in male rats	WOS - FirstAffliation	Naunyn- Schmiedeberg' s Archives of Pharmacology	غير مقبول طبقاً لشروط التقدم بلانحة مكافآت تشجيع النشر العلمي الدولي	2024
	Possible role of pomegranate fruit in reversing renal damage in rats exposed to Phenylhydrazine	WOS - FirstAffliation	Open Veterinary Journal	غير مقبول طبقاً لشروط التقدم بلانحة مكافآت تشجيع النشر العلمي الدولي	ESCI in WOS - Citescore 52% in Scopus
نجوى ابراهيم ابو السعد يونس	Sm-substituted Co-Mn nanoferrites: Synthesis, characterization, magnetic properties and photocatalytic degradatoin of methylene blue	WOS - FirstAffliation	Physica Scripta	لتصنيف Q2 WOS Analytics في التخصص First Affiliation	
نشوى صالح احمد محمد الجزار	Enhancing Vicia faba's immunity against Rhizoctonia solani root rot diseases by arbuscular mycorrhizal fungi and nano chitosan	WOS - FirstAffliation	BMC Plant Biology	لتصنيف Q1 WOS Analytics في التخصص First Affiliation	

نهى محمد سعيد محمد محمد	Selenium and vitamin E ameliorate lead acetate-induced hepatotoxicity in rats via suppression of oxidative stress, mRNA of heat shock proteins, and NF-kB production	Scoups - FirstAffliation	Journal of Trace Elements in Medicine and Biology	Citescore >76% First Affiliation	
نورا احمد محمد السيد عيد	Synergistic effect of MWCNT addition on the thermal and elastic properties of Sn-5Sb-0.3Cu alloy	WOS - FirstAffliation	J Mater Sci: Mater Electron	لتصنيف Q2 WOS Analytics فى التخصص First Affiliation	
هارون محمد عبدالفتاح بركات	A new least squares method for estimation and prediction based on the cumulative Hazard function	WOS - FirstAffliation	Mathematics	لتصنيف Q1 WOS Analytics فى التخصص First Affiliation	
	Further properties of Tsallis extropy and some of its related measures	WOS - FirstAffliation	Mathematics	لتصنيف Q1 WOS Analytics فى التخصص First Affiliation	
	Scrutiny of a More Flexible Counterpart of Huang-Kotz FGM's Distributions in the Perspective of Some Information Measures	WOS - FirstAffliation	Symmetry	لتصنيف Q2 WOS Analytics فى التخصص First Affiliation	

هاله عمار محمد مصطفى	Titer improvement of mycophenolic acid in the novel producer strain Penicillium arizonense and expression analysis of its biosynthetic genes	WOS - FirstAffliation	BMC Microbiology	لتصنيف Q2 WOS Analytics في التخصص First Affiliation	
هاني أحمد عطية عبدالرحمن	Weakly compatible fixed point theorem in intuitionistic fuzzy metric spaces	WOS - SecondAffliation	AIP Advances	غير مقبول طبقاً لشروط التقدم بلانحة مكافآت تشجيع النشر العلمي الدولي	عدم الالتزام بشروط التقدم طبقاً للانحة مكافآت تشجيع النشر العلمي الدولي (تقديم الالكتروني فقط)
هبة ابراهيم مصطفى عبدالمجيد	Bipolar soft ideal rough set with applications in COVID-19	WOS - FirstAffliation	Turkish Journal of Mathematics	لتصنيف Q2 WOS Analytics في التخصص First Affiliation	
	Rough set paradigms via containment neighborhoods and ideals	Scopus - FirstAffliation	FILOMAT	غير مقبول طبقاً لشروط التقدم بلانحة مكافآت تشجيع النشر العلمي الدولي	Q3 in WOS - Citescore 54% in Scopus
وائل شحته متولى السيد العزب	Design, synthesis and antitumor activity of novel pyran-functionalized uracil derivatives: docking studies	WOS - FirstAffliation	Future Medicinal Chemistry	لتصنيف Q2 WOS Analytics في التخصص First Affiliation	
	Synthesis and in vitro study of pyrimidine-phthalimide hybrids as VEGFR2 inhibitors with antiproliferative activity	WOS - FirstAffliation	Future Medicinal Chemistry	لتصنيف Q2 WOS Analytics في التخصص First Affiliation	

<p>وجيهه عبد الله ابراهيم مصطفى</p>	<p>Ultrastructural changes in the fat body of desert locust, <i>Schistocerca gregaria</i> (Orthoptera: Acrididae) treated with zinc chromium oxide nanostructures via chemical co-precipitation approach</p>	<p>WOS - FirstAffliation</p>	<p>BMC chemistry</p>	<p>لتصنيف Q2 WOS Analytics في التخصص First Affiliation</p>	
	<p>Modulation of the Morphological Architecture of Mn<sub>2</sub>O<sub>3</sub> Nanoparticles to MnCoO Nanoflakes by Loading Co<sup>3+</sup> Via a Co-Precipitation Approach for Mosquitocidal Development</p>	<p>WOS - FirstAffliation</p>	<p>Micromachines</p>	<p>لتصنيف Q2 WOS Analytics في التخصص First Affiliation</p>	
	<p>Integration of ZnO nanorods with silver ions by a facile co-precipitation for antimicrobial, larvicidal, and ovicidal activity</p>	<p>WOS - FirstAffliation</p>	<p>BMC Biotechnology</p>	<p>لتصنيف Q2 WOS Analytics في التخصص First Affiliation</p>	
<p>وسام صابر محمد شهاب</p>	<p>Synthesis, pharmacological evaluation, DFT calculation, and theoretical investigation of spirocyclohexane derivatives</p>	<p>WOS - FirstAffliation</p>	<p>Bioorganic Chemistry</p>	<p>لتصنيف Q1 WOS Analytics في التخصص First Affiliation</p>	

	Eco-Friendly Synthesis of 1H-benzo[d]imidazole Derivatives by ZnO NPs Characterization, DFT Studies, Antioxidant and Insilico Studies	WOS - FirstAffliation	Pharmaceuticals	لتصنيف Q2 WOS Analytics في التخصص First Affiliation	
	Design, synthesis, biological evaluation, and bio-computational modeling of imidazo, thieno, pyrimidopyrimidine , pyrimidodiazepene , and motifs as antimicrobial agents	WOS - FirstAffliation	Heterocyclic Communications	لتصنيف Q2 WOS Analytics في التخصص First Affiliation	
	Synthesis of novel pyrazolone candidates with studying some biological activities and in-silico studies	WOS - FirstAffliation	Scientific Reports	لتصنيف Q2 WOS Analytics في التخصص First Affiliation	
	Current progress toward synthetic routes and medicinal significance of quinoline	Scoups - FirstAffliation	Medicinal Chemistry Research	Citescore >76% First Affiliation	
وسام عبدالغنى على حساين	Evaluation of the antibacterial activity of Weissella confusa K3 cell-free supernatant against extended-spectrum beta lactamase (ESBL) producing uropathogenic Escherichia coli U60	WOS - FirstAffliation	Saudi Journal of Biological Sciences	لتصنيف Q1 WOS Analytics في التخصص First Affiliation	



	Study on pyoverdine and biofilm production with detection of LasR gene in MDR Pseudomonas aeruginosa	WOS - FirstAffiliation	Saudi Journal of Biological Sciences	لتصنيف Q1 WOS Analytics في التخصص First Affiliation	
ياسمين خيرى عبدالفتاح احمد	Investigation of key physical properties of new La@PbS filled Poly (vinyl and pyrrolidone) nanocomposite films for optoelectronics	WOS - FirstAffiliation	Physica Scripta	لتصنيف Q2 WOS Analytics في التخصص First Affiliation	
	Investigation of the Structural, Nonlinear/Linear Optical Parameters, and Dielectric Behavior of PVA/PVP/Mn3O4 Nanocomposite	WOS - FirstAffiliation	Journal of Inorganic and Organometallic Polymers and Materials	لتصنيف Q2 WOS Analytics في التخصص First Affiliation	
	Investigating the influence of Eu-doping on the structural and optical characterization of cadmium oxide thin film	WOS - FirstAffiliation	Optik	لتصنيف Q2 WOS Analytics في التخصص First Affiliation	