



السيد الاستاذ الدكتور / نائب رئيس الجامعة للدراسات العليا و البحوث تحية طيبة وبعد

مرسل لسيادتكم القائمة النهائية للابحاث المقدمة لجوائز النشر العلمى من قبل اعضاء هيئه التدريس و الهيئة المعاونه بكلية الصيدلة web of science الصادر عن Journal Citation Report (JCR) الصادر عن

اولا: تسم الكيمياء الصيدلية

_				اسم عضو هيئة التدريس: مروة فتحي حسن بلحة
ملاحظات	معامل تاثير المجلة	المجلة و سنة النشر	رابط البحث	عنوان البحث
	5.215	Pharmaceutical 2021	https://www.mdpi.com/1424-8247/14/10/984	Design, Synthesis and Biological 1 Evaluation of Aromatase Inhibitors based on Sulfonates and Sulfonamides of Resveratrol
	4.927	Molecules 2021	https://www.mdpi.com/1420-3049/26/20/6216	Phenolic Characterization and 2 Neuroprotective Properties of Grape Pomace Extracts
	7.419	Biomedicine & Pharmacotherapy 2022	https://www.sciencedirect.com/science/ article/pii/S0753332222005893	AMPK/mTOR-driven autophagy & 3 Nrf2/HO-1 cascade modulation by amentoflavone ameliorates indomethacin-induced gastric ulcer
				اسم عضو هيئة التدريس: معتز أحمد إبراهيم شلضم
	5.756	Journal of enzyme inhibition and medicinal chemistry	https://www.tandfonline.com/doi/full/10.1080/14756366.2022.2056734	Novel 3-(6-methylpyridin-2-yl) coumarin- 4 based chalcones as selective inhibitors of cancer-related carbonic anhydrases IX





		-		
	2022		and XII endowed with anti-proliferative activity	
8.039	ACS Journal of medicinal chemistry 2022	https://pubs.acs.org/doi/abs/10.1021/acs.jmedchem.2c01668	Ligand-Based Design on the Dog-Bone-Shaped BIBR1532 Pharmacophoric Features and Synthesis of Novel Analogues as Promising Telomerase Inhibitors with In Vitro and In Vivo Evaluations	5
6.382	Molecular Medicine 2022	https://molmed.biomedcentral.com/articles/10.1186/s10020-022-00564-8	Chronotherapeutic neuroprotective effect of verapamil against lipopolysaccharide-induced neuroinflammation in mice through modulation of calcium-dependent genes	6
5.07	Bioorganic Chemistry 2022	https://www.sciencedirect.com/science/article/pii/S0045206822005326	Nicotinonitrile-derived apoptotic inducers: Design, synthesis, X-ray crystal structure and Pim kinase inhibition	7
5.235	Journal of Biomolecular Structure and Dynamics 2022	https://www.tandfonline.com/doi/abs/10.1080/07391102.2022.2138551	Synthesis, crystallographic, DNA binding, and molecular docking/dynamic studies of a privileged chalcone-sulfonamide hybrid scaffold as a promising anticancer agent	8
4.059	Journal of Applied Microbiology 2022	https://sfamjournals.onlinelibrary.wiley.com/doi/full/10.1111/jam.15609	Ketoprofen, piroxicam and indomethacin- suppressed quorum sensing and virulence factors in Acinetobacter baumannii	9
5.215	Pharmaceuticals 2022	https://www.mdpi.com/1424-8247/15/9/1043	Bilosomes as nanoplatform for oral delivery and modulated in vivo antimicrobial activity of lycopene	10
5.222	Antibiotics	https://www.mdpi.com/2079-6382/11/8/993	Anti-Biofilm and Antibacterial Activities of	11





	2022		0 1 0 0 0 1 14 1 11	1
	2022		Cycas media R. Br Secondary Metabolites:	
			In Silico, In Vitro, and In Vivo Approaches	
4.92	Microorganisms	https://www.mdpi.com/2076-2607/10/5/1046	Sodium Citrate Alleviates Virulence in	12
4.92	2022		Pseudomonas aeruginosa	
		https://www.sciencedirect.com/science/article/pii/S0045206822000499	New tilomisole-based	13
			benzimidazothiazole derivatives as anti-	
5.30	7 Bioorganic Chemistry 2022		inflammatory agents: Synthesis, in vivo,	
	2022		in vitro evaluation, and in silico studies	
			عضو هيئة التدريس : وجدي محمد الدهنه	اسم د
			Recombinant human growth hormone	14
	International		improves the immune status of rats with	
5.71	1 Immunopharmacology	https://www.sciencedirect.com/science/article/pii/S1567576921010067	septic encephalopathy: The role of	
	2021		VEGFR2 in the prevalence of endoplasmic	
			reticulum stress repair module	
	Journal of Enzyme		Multi-stage structure-based virtual	15
	Inhihition and		screening approach towards	
5.75	6 Medicinal Chemistry	https://doi.org/10.1080/14756366.2021.2022659	identification of potential SARSCoV-2	
	2021		NSP13 helicase inhibitors	
			Identification of 3-	16
	Journal of Enzyme		(piperazinylmethyl)benzofuran	
5.75	Inhibition and	https://doi.org/10.1080/14756366.2022.2062337	derivatives as novel type II CDK2	اسم ع 14 15 16
	Medicinal Chemistry		inhibitors: design, synthesis, biological	
	2022		evaluation, and in silico insights	
	lavoral of English		Discovery of new nicotinamides as	17
	Journal of Enzyme		apoptotic VEGFR-2 inhibitors: virtual	
5.75	Inhibition and	https://doi.org/10.1080/14756366.2022.2070744	screening, synthesis, anti-proliferative,	
	Medicinal Chemistry		immunomodulatory, ADMET, toxicity,	
	2022		and molecular dynamic simulation	





			studies	
5.756	Journal of Enzyme Inhibition and Medicinal Chemistry 2022	https://doi.org/10.1080/14756366.2022.2104841	Discovery of novel thiazolyl-pyrazolines as dual EGFR and VEGFR-2 inhibitors endowed with <i>in vitro</i> antitumor activity towards non-small lung cancer	18
5.988	Frontiers in Pharmacology 2022	https://www.frontiersin.org/articles/10.3389/fphar.2022.879118/full	Olive Leaves as a Potential Phytotherapy in the Treatment of COVID-19 Disease; A Mini-Review	19
6.819	DRUG DELIVERY 2022	https://doi.org/10.1080/10717544.2022.2057619	Fenticonazole nitrate loaded trans- novasomes for effective management of tinea corporis: design characterization, in silico study, and exploratory clinical appraisal	20
6.714	Expert Opinion on Therapeutic Patents 2022	https://doi.org/10.1080/13543776.2022.2078193	A patent review of anticancer CDK2 inhibitors (2017–present)	21
5.307	Bioorganic Chemistry 2022	https://www.sciencedirect.com/science/article/pii/S0045206822002930?via%3Dihub	Insights into the effect of elaborating coumarin-based aryl enaminones with sulfonamide or carboxylic acid functionality on carbonic anhydrase inhibitory potency and selectivity	22
5.307	Bioorganic Chemistry 2022	https://www.sciencedirect.com/science/article/pii/S0045206822004011?via%3Dihub	Design and synthesis of novel benzoazoninone derivatives as potential CBSIs and apoptotic inducers: <i>In Vitro, in Vivo,</i> molecular docking, molecular dynamics, and SAR studies	23
5.222	Antibiotics 2022	https://www.mdpi.com/2079-6382/11/7/870	In Silico Docking, Resistance Modulation and Biofilm Gene Expression in	24





			Multidrug-Resistant Acinetobacter baumannii via Cinnamic and Gallic Acids	
5.581	Metabolites 2022	https://www.mdpi.com/2218-1989/12/11/1109	Investigating the Potential Anti-SARS-CoV-2 and Anti-MERS-CoV Activities of Yellow Necklacepod among Three Selected Medicinal Plants: Extraction, Isolation, Identification, In Vitro, Modes of Action, and MolecularDocking Studies	
5.756	Journal of Enzyme Inhibition and Medicinal Chemistry 2022	https://www.tandfonline.com/doi/full/10.1080/14756366.2022.2150763	Spiro heterocycles bearing piperidine moiety as potential scaffold for antileishmanial activity: synthesis, biological evaluation, and in silico studies	26
5.756	Journal of Enzyme Inhibition and Medicinal Chemistry 2022	https://www.tandfonline.com/doi/full/10.1080/14756366.2022.2117316	New pyrazolylpyrazoline derivatives as dual acting antimalarialantileishamanialagents: synthesis, biological evaluation and molecular modelling simulations	27
5.756	Journal of Enzyme Inhibition and Medicinal Chemistry 2022	https://www.tandfonline.com/doi/full/10.1080/14756366.2022.2109025	Structure-guided approach on the role of substitution on amidelinked bipyrazoles and its effect on their anti-inflammatory activity	
3.513	Virology 2022	https://www.sciencedirect.com/science/article/pii/S0042682222001003	In-Silico targeting of SARS-CoV-2 NSP6 for drug and natural products repurposing	29
7.088	European Journal of Medicinal Chemistry	https://www.sciencedirect.com/science/article/abs/pii/S0223523422008613	New antileishmanial quinoline linked	30





	2022		isatin derivatives targeting DHFR-TS and
			PTR1: Design, synthesis, and molecular
			modeling studies
			ضو هيئة التدريس: مصطفى محمد مصطفى البدوى
	European Journal of	https://www.sciencedirect.com/science/article/abs/pii/S0223523422003142	Development of 4-((3-oxo-3-
7 000	Medicinal Chemistry 27/4/2022		phenylpropyl)amino)benzenesulfonamide
7.088	27/4/2022		derivatives utilizing tail/dual-tail
			approaches as novel carbonic anhydrase inhibitors
	Journal of Enzyme	https://www.tandfonline.com/doi/full/10.1080/14756366.2021.2024528	
	Inhibition and	https://www.tandronime.com/doi/fun/10.1060/14/36366.2021.2024526	Discovery of 2,4-thiazolidinedione- tethered coumarins as novel selective
5.756	Medicinal Chemistry		inhibitors for carbonic anhydrase IX and
	7/1/2022		XII isoforms
	Journal of Enzyme	https://www.tandfonline.com/doi/full/10.1080/14756366.2022.2124409	Design and synthesis of benzothiazole-
	Inhibition and		based SLC-0111 analogues as new
5.756	Medicinal Chemistry		inhibitors for the cancer-associated
	22/9/2022		carbonic anhydrase isoforms IX and XII
			ضو هیئة التدریس: لیلی أحمد یحی عقل
	European Journal of	https://www.sciencedirect.com/science/article/pii/S0223523422006067	Identification of novel piperazine-
	Medicinal Chemistry		tethered phthalazines as selective CDK1
7.088	2022		inhibitors endowed with in vitro
			anticancer activity toward the
			pancreatic cancer
			ضو هيئة التدريس :



