

القسم العلمي:	الادويه و السموم
العام الجامعي :	2021/2022

الأبحاث المنشورة لأعضاء هيئة التدريس في الفترة من ٢٠٢١/٨/١ إلى ٢٠٢٢/٧/٣١

(١) الابحاث المنشورة دوليا

	Publication title	Journal name/ Year	Authors from department	Authors from other departments, faculties, or universities and their affiliation	Journal quartile	Impact factor	Tick v if it is applied research
1	Non-alcoholic fatty liver disease: An overview of risk factors, pathophysiological mechanisms, diagnostic procedures, and therapeutic interventions.	Life Sciences / 2021	Gerges SH, Wahdan SA, Elsherbiny DA, El-Demerdash E		Q1	6.78	
2	Eugenol modulates insulin sensitivity by upregulating insulin receptor substrate-2 in non-alcoholic fatty liver disease in rats.	The Journal of Pharmacy and Pharmacology / 2021	Fawzy MH, Saeed NM, El-Sherbiny DA, El-Demerdash E				v
3	Rosuvastatin and low-dose carvedilol combination protects against isoprenaline-induced myocardial infarction in rats: Role of PI3K/Akt/Nrf2/HO-1 signalling.	Clinical and Experimental Pharmacology & Physiology / 2021	Baraka SA, Tolba MF, Elsherbini DA, El-Naga RN, Awad AS, El-Demerdash E		Q3	2.935	v
4	Piceatannol ameliorates behavioural, biochemical and histological aspects in cisplatin-induced peripheral neuropathy in rats.	Basic & Clinical Pharmacology & Toxicology / 2021	Wahdan SA, Elsherbiny DA, Azab SS, El-Demerdash E		Q2	3.688	v
5	Indolin-2-one derivatives as selective Aurora B kinase inhibitors targeting breast cancer.	Bioorganic Chemistry / 2021	Dokla EME, Abdel-Aziz AK, Milik		Q1	5.307	v

اعتماد مجلس القسم رقم () بتاريخ / / ٢٠٢٤م

أمضاء رئيس القسم
 أ.د.

	Publication title	Journal name/ Year	Authors from department	Authors from other departments, faculties, or universities and their affiliation	Journal quartile	Impact factor	Tick V if it is applied research
			SM, Mahmoud AH, Saadeldin MK, McPhillie J, Minucci S, Abouzid KAM				
6	Naringin treatment improved main clozapine-induced adverse effects in rats; emphasis on weight gain, metabolic abnormalities, and agranulocytosis.	Drug Development Research / 2021	MY George, ET Menze, A Esmat, MG Tadros, E El- Demerdash			4.991	✓
7	Mechanistic insights into the protective effect of paracetamol against rotenone-induced Parkinson's disease in rats: possible role of endocannabinoid system modulation.	International Immunopharmacology / 2021	AY Labib, RM Ammar, RN El-Naga, AAZ El-Bahy, MG Tadros, HE Michel		Q1	5.714	✓
8	The effect of metformin on indomethacin-induced gastric ulcer: Involvement of nitric oxide/Rho kinase pathway.	European Journal of Pharmacology / 2021	EY AbdelAziz, MG Tadros, ET Menze		Q2	5.195	✓
9	Berberine ameliorates doxorubicin-induced cognitive impairment (chemobrain) in rats.	Life Sciences / 2021	Shaker FH, El-Derany MO, Wahdan SA, El- Demerdash E, El- Mesallamy HO		Q1	6.78	✓
10	Luteolin mitigates tamoxifen-associated fatty liver and cognitive impairment in rats by modulating beta-catenin.	European Journal of Pharmacology / 2021	El-Asfar RK, El-Derany MO, Sallam AM, Wahdan SA, El- Demerdash E, Sayed SA, El- Mesallamy HO		Q2	5.195	✓

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أعضاء رئيس القسم
أ.د.

	Publication title	Journal name/ Year	Authors from department	Authors from other departments, faculties, or universities and their affiliation	Journal quartile	Impact factor	Tick V if it is applied research
1 1	Saxagliptin ameliorated the depressive-like behavior induced by chronic unpredictable mild stress in rats: Impact on incretins and AKT/PI3K pathway.	European Journal of Pharmacology / 2021	Nazeem M, Wahdan SA, El-Naga RN, Gad AM		Q2	5.195	v
1 2	Neuroprotective effects of indole-3-carbinol on the rotenone rat model of Parkinson's disease: Impact of the SIRT1-AMPK signaling pathway.	Toxicology and Applied Pharmacology / 2021	Mohamad KA, El-Naga RN, Wahdan SA			4.137	v
1 3	Comparative study on beneficial effects of vitamins B and D in attenuating doxorubicin induced cardiotoxicity in rats: : Emphasis on calcium homeostasis	Biomed Pharmacother . 2021 Aug	, <u>Mantawy EM</u> , Michel HE				

اعتماد مجلس القسم رقم () بتاريخ / / ٢٠٢٤ م

أمضاء رئيس القسم
 أ.د.

(٢) الأبحاث المنشورة محليا

	Publication title	Journal name/year	Authors from the department	Authors from other departments, faculties, or universities and their affiliation	Impact factor	Tick v if it is applied research
1	Hepatitis C virus infection: Epidemiology in Egypt, Pathophysiology and DAAs-based therapy.	Archives of Pharmaceutical Sciences Ain Shams University / 2021	Elbadawy H, Wahdan SA, El-Demerdash E			v

12	إجمالي عدد الأبحاث المنشورة دولياً
1	إجمالي عدد الأبحاث المنشورة محلياً
5	إجمالي عدد الأبحاث المنشورة في دوريات Q1
4	إجمالي عدد الأبحاث المنشورة في دوريات Q2
0	إجمالي عدد الأبحاث المنشورة في دوريات Q3
0	إجمالي عدد الأبحاث المنشورة في دوريات Q4
13	إجمالي عدد الأبحاث المشتركة
11	إجمالي عدد الأبحاث التطبيقية
4.95	متوسط معامل التأثير للأبحاث الدولية

اعتماد مجلس القسم رقم () بتاريخ / / ٢٠٢٤ م

أمضاء رئيس القسم
 أ.د.