



بيان بالأبحاث العلمية المنشورة بقسم الكيمياء الحيوية والبيولوجيا الجزيئية حتى 6/11/2023

عضو هيئة التدريس بالقسم الخاص به البحث	التصنيف		معامل تأثير المجلة	أسماء المؤلفين	عام النشر	المجلة التي نشر فيها البحث	عنوان البحث بلغة النشر	م
	Web of science	Scopus						
Ass. Prof. Dr. Marwa El-Zeftawy	—	—	—	Mohamed Madany, Marwa El-Zeftawy , Samira. A. Sanosi, and Rabab. R. Elzoghby	2023	New Valley Veterinary Journal. 3 (2): 1-7. https://doi.org/10.21608/NVVJ.2023.3.227580.1031	Efficacy of Olive Oil In Amelioration of Nephrotoxicity In Experimental Male Rats.	1.
	—	—	—	Galbat, A. Salah, Elnaker, F. yasser, Ibrahim, Nagwa, and El-Zeftawy Marwa	2023	New Valley Veterinary Journal. 3 (2): 1-8. https://doi.org/10.21608/NVVJ.2023.3.215591.1022	Clinical Study On the Impact of Amino Acids, Multi-Minerals, and Vitamins Combination Against Small Ruminants With Anemia In New Valley Governorate.	2.
	Q2	Q1	4.6	Marwa El-Zeftawy & Doaa Ghareeb	2023	Scientific Reports. 13, 12209: 1-17. https://doi.org/10.1038/s41598-023-42097-0	Pharmacological bioactivity of <i>Ceratonia siliqua</i> pulp extract: in vitro screening and molecular docking analysis, implication of Keap-1/Nrf2/NF-κB pathway.	3.



Ass. Prof. Dr. Marwa El-Zeftawy	—	—	—	Marwa El-Zeftawy , Doaa Ghareeb, Mahmoud Balbaa	2023	<u>1038/s41598-023-39034-4</u> The Natural Product Journal. 13 (3): 84-94. Article ID: e190522205005. http://doi.org/10.2174/221031551266220519092602	The hepatotoxicity of Nigella sativa oil linked to the route of Administration.	4.
	—	—	—	Hasnaa Mansour, Marwa El-Zeftawy , Mohamed Aboubakr, Rabab Elzoghby	2022	New Valley Veterinary Journal. 2 (2): 1-9. http://doi.org/10.21608/NVVJ.2022.152184.1007	N-Acetyl cysteine alleviates carbon-tetrachloride induced acute liver injury in rats.	5.
	Q4	Q4	0.7	Nahed A. Mohamed, Mohammed H. Hassan, Tahia H. Saleem, Sotohy A. Mohamed, Marwa El-Zeftawy , Eman A. Ahmed, Nashwa A. M. Mostafa, Helal F.	2022	Turkish journal of Biochemistry. 47 (4): 409-416. https://doi.org/10.1515/tjb-2021-0233	KIM-1 and GADDI-153 gene expression in paracetamol induced acute kidney injury: Effects of N-acetylcysteine, N-acetylmethionine and N-acetylglucosamine.	6.



			Hetta, Al Shaimaa Hasan, and Ahmed Alimir Mahmoud Abdallah				
Ass. Prof. Dr. Marwa El-Zeftawy	Q2	Q2	4.9	Mahmoud Balbaa, <u>Marwa El-Zeftawy</u> and Shaymaa A. Abdulmalek	2021	Molecules. 26 (22), 6836. https://doi.org/10.3390/molecules26226836	7.
	—	—	—	S.A. Galbat, A.M. Abdallah, M. A. Mahmoud and <u>Marwa El-Zeftawy</u>	2021	Assiut Veterinary Medical Journal. Vol. 67, No. 171. 143-157. https://doi.org/10.21608/AVMJ.2021.2021.205255	8.
	—	—	—	Mahmoud A Hassan, Fatma Abozakaib Ali, Nani Nasreldin, <u>Marwa M Elzeftawy</u> , Mahmoud T. Nassef, Mohamed W. El-Sherif	2021	Journal of Current Veterinary Research. 3 (2): 73-83. http://www.jcvr.journals.ekb.eg	9.



Ass. Prof. Dr. Marwa El-Zeftawy	—	Q2	2.86	Eman Serag, <u>Marwa El-Zeftawy</u>	2021	Nanotechnology for Environmental Engineering. 6: 1-17. https://doi.org/10.1007/s41204-021-00108-1	Environmental aspect and applications of nanotechnology to eliminate COVID-19 epidemiology risk.	10.
	—	—	—	Balbaa, M.; <u>El-Zeftawy, M.</u> ; Abdulmalek, S. A.; Shahin, Y. R.	2021	(Hassanien, M. F. R., Ed), pp. 128-140, Springer, Switzerland, Hardcover ISBN: 978-3-030-48797-3, eBook ISBN: 978-3-030-48798-0 https://doi.org/10.1007/978-3-030-48798-0_23	Health-Promoting Activities of <i>Nigella sativa</i> Fixed Oil. In: Black cumin (<i>Nigella sativa</i> Oil. In: Black cumin (<i>Nigella sativa</i>) seeds: Chemistry, Technology, Functionality and Applications	11.
	Q2	Q1	2.2	Nani Nasreldin, Fatma Abo Zakaib Ali, Hanan H. Abd-Elhafeez, Mervat Hassan, <u>Marwa El-Zeftawy</u> , Waleed Senosy	2020	Animal Reproduction Science. 219: 106541. https://doi.org/10.1016/j.anireprosci.2020.106541	Characterization of immunological, biochemical and inflammatory response of clinical and subclinical endometritis in ewes in the subtropics.	12.



Ass. Prof. Dr. Marwa El-Zeftawy	Q3	Q3	2.7	Marwa El-Zeftawy , Samar Abd-El Mohsen Ali, Sally Salah, Hani S. Hafez	2020	Journal of Food Biochemistry. 44: e13313. https://doi.org/10.1111/jfbc.13313	The functional nutritional and regulatory activities of calcium supplementation from eggshell for obesity disorders management.	13.
	Q2	Q2	2.005	Marwa El-Zeftawy , Gamal B. Mahmoud, Mervat Hassan	2020	Reproduction in Domestic Animals. 55: 870-881. https://doi.org/10.1111/rda.13697	Impact of thermal stress exposure on seminal quality, antioxidant defence system, TNF- α and TIMP-3 in Ossimi ram.	14.
	—	Q3	0.44	Mervat Hassan, Nani Nasreldin, Marwa El-Zeftawy	2020	Advances in Animal and Veterinary Sciences. 8 (1): 67-76. http://dx.doi.org/10.17582/journal.avs/2020/8.1.67.76	Serum Biochemical Investigations on Retained Placenta in Egyptian Buffaloes.	15.
	—	—	—	Mervat Sayed Hassan, Marwa Mohamed El-Zeftawy , Elham Abdelsabour Abd-Allah, Hanan Kamal	2019	Journal of Multidisciplinary Sciences. 1 (2): 1-10. https://doi.org/10.3388/jms.2019.127	Association among antioxidant status, hormonal profile, and biochemical parameters during the periparturient period of dairy cattle in Upper Egypt.	16.



				Elsayed and Nani Nasreldin Abdelaziz				
Ass. Prof. Dr. Marwa El-Zeftawy	Q4	Q4	1.662	Marwa El-Zeftawy , Doaa Ghareeb, Eman R. ElBealy, Rasha Saad, Salma Mahmoud, Nihal Elguindy, Attalla F. El-kott, Mohamed El-Sayed	2019	Journal of Food Biochemistry. 00:e13049. https://doi.org/10.1111/jfbc.13049	Berberine chloride ameliorated PI3K/Akt-p/SIRT-1/PTEN signaling pathway in insulin resistance syndrome induced in rats.	17.
	—	—	—	Mervat, S. Hassan and Marwa El-Zeftawy	2019	Assiut Veterinary Medical Journal. Vol. 65, No. 160. 1-9. https://doi.org/10.21608/AVMJ.2019.167316	Evaluation Corpora Lutea effect on Ovarian Morphometry, Follicular Population and Biochemical Profile in Follicular Fluid and Blood of Slaughtered Cows.	18.
	—	—	—	Tahia H. Saleem, Sotohy A. Sotohy, Mohammed H. Hassan, Marwa El-Zeftawy , Eman A. Ahmed	2019	Chemistry Research Journal. 4 (1): 1-5	Could paracetamol induces acute renal impairment when used in therapeutic doses? A rat model study	19.



Ass. Prof. Dr. Marwa El-Zeftawy	Q3	Q2	2.8	Balbaa, M.; El-Zeftawy, M. ; Taha, N.; Mandour, A.	2017	Journal of Diabetes and Metabolic Disorders. 16:11. https://doi.org/10.1186/s40200-017-0293-7	Zinc and curcumin lower arylsulfatases and some metabolic parameters in streptozotocin-induced diabetes.	20.
	Q2	Q1	4.93	Balbaa, M.; El-Zeftawy, M. ; Ghareeb, D.; Taha, N.; Mandour, A.	2016	Oxidative Medicine and Cellular Longevity. 2016: 2492107. https://doi.org/10.1155/2016/2492107	Nigella sativa relieves the altered insulin receptor signaling in streptozotocin-induced diabetic rats fed with a high-fat diet.	21.
	—	—	—	El-Zeftawy, M. M.; Ghareeb, D. A.; Taha, N. M.; Korshom, M. A.; Mandour, A. A.; Balbaa, M. M.	2014	The 4 th International Conference of Biological and Environmental Science. Mansura-Hurghada.	Ameliorate effect of Nigella Sativa oil on inflammatory response during type II Diabetes mellitus.	22.
Vet. Eman Ashraf Ahmed	Q4	Q4	0.7	Nahed A. Mohamed, Mohammed H. Hassan, Tahia H. Saleem, Sotohy	2022	Turkish journal of Biochemistry. 47 (4): 409-416. https://doi.org/10.922925617	KIM-1 and GADDI-153 gene expression in paracetamol induced acute kidney injury: Effects of N-acetylcysteine, N-acetylmethionine and N-acetylglucosamine.	23.



			A. Mohamed, Marwa El-Zeftawy, <u>Eman A. Ahmed</u> , Nashwa A. M. Mostafa, Helal F. Hetta, Al Shaimaa Hasan, and Ahmed Alimir Mahmoud Abdallah		<u>1515/tjb-2021-0233</u>		
—	—	—	Tahia H. Saleem, Sotohy A. Sotohy, Mohammed H. Hassan, Marwa El-Zeftawy, <u>Eman A. Ahmed</u>	2019	Chemistry Research Journal. 4 (1): 1-5	Could paracetamol induces acute renal impairment when used in therapeutic doses? A rat model study	24.