

Publication List

Publication name Mohamed Mohsen
Scopus Author ID: 59535188600
ORCID No.: 0000-0002-3916-3937
H-index (Scopus): 3

publication:	Q	IF
1. Mohsen, M. , Abdel-Ghany, R. H., Elgharbawy, A. S., Faisal, M. M., & Zakaria, E. M. (2025). Unveiling naringenin's therapeutic potential in a rat model of postmenopausal cardiovascular complications: integrated in silico and in vivo experimental approaches. <i>European journal of pharmacology</i> , 1003, 177951. https://doi.org/10.1016/j.ejphar.2025.177951	Q1	4.7
2. Farag, A. A., El Gazzar, W. B., Mostafa, M., Bayoumi, H., Khairat, E. H., Mohammed, W. H., Mohsen, M. , Saber, M. M., Nawwar, D. A., Kharboush, T. G., Elroby, F. A., & Anwer, H. M. (2026). Metal-dependent cell death in doxorubicin-induced cardiotoxicity and mitigation by luteolin: Network pharmacology and experimental verification. <i>Biomedicine & pharmacotherapy = Biomedecine & pharmacotherapie</i> , 202, 119813. Advance online publication. https://doi.org/10.1016/j.biopha.2026.119813	Q1	7.5
3. Metwally, S. S., Abdel-Ghany, R. H., Elgharbawy, A. S., Mohsen, M. , Alsemeh, A. E., & Zakaria, E. M. (2025). Integrated network pharmacology and in vivo experimental approaches unveil the modulatory effect of telmisartan on autophagy in a rat model of nonalcoholic steatohepatitis. <i>European journal of pharmacology</i> , 178136. Advance online publication. https://doi.org/10.1016/j.ejphar.2025.178136	Q1	4.7
4. El Tabaa, M. M., El Tabaa, M. M., Mohsen, M. , Abo-Alazm, H. M., Abd Elaziz, D. M., Akram, M., Eldeeb, E. M., Nadar, Z. A., Fahmy, O. M., Mansy, M. A., Fakhory, M. B., Doghish, A. S., Elrebeh, M. A., Elballal, M. S., Saleh, L. A., & Mohammed, O. A. (2025). Reduced NF-κB/NLRP3/IL-18 signaling increases the protective effect of L-glutamine against LPS-induced retinal inflammation in mice: Utilization of network pharmacology and experimental validation. <i>European journal of pharmacology</i> , 1002, 177840. https://doi.org/10.1016/j.ejphar.2025.177840	Q1	4.7
5. Tabaa, M. M. E., Harty, M. E. E., Mohsen, M. , Rashad, E., Negm, W. A., Elmorshedy, K., & Abu-Risha, S. E. (2025). Integrating network pharmacology and in vivo pharmacological validation to explore the gastroprotective mechanism of Sotetsuflavone against indomethacin-induced gastric ulcer in rats: Involvement of JAK2/STAT3 pathway. <i>The Journal of nutritional biochemistry</i> , 109934. Advance online publication. https://doi.org/10.1016/j.jnutbio.2025.109934	Q1	4.9
6. El Tabaa, M. M., Faheem, H., Elballal, M. S., Rashad, E., Mohsen, M. , & El Tabaa, M. M. (2025). The PPAR-α agonist oleoyethanolamide (OEA) ameliorates valproic acid-induced steatohepatitis in rats via suppressing Wnt3a/β-catenin and activating PGC-1α: Involvement of network pharmacology and molecular docking. <i>European journal of pharmacology</i> , 991, 177306. https://doi.org/10.1016/j.ejphar.2025.177306	Q1	4.7
7.		
8.		
9.		

Q1

Q1

4.7

Q1