

# Dina M Metwally

## List of Publications by Year in descending order

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Version: 2024-02-01

17  
papers

505  
citations

933447

10  
h-index

888059

17  
g-index

17  
all docs

17  
docs citations

17  
times ranked

687  
citing authors

#	ARTICLE	IF	CITATIONS
1	Antagonistic Efficacy of Luteolin against Lead Acetate Exposure-Associated with Hepatotoxicity is Mediated via Antioxidant, Anti-Inflammatory, and Anti-Apoptotic Activities. <i>Antioxidants</i> , 2020, 9, 10.	5.1	82
2	The Neuroprotective Role of Coenzyme Q10 Against Lead Acetate-Induced Neurotoxicity Is Mediated by Antioxidant, Anti-Inflammatory and Anti-Apoptotic Activities. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 2895.	2.6	69
3	Clinical Efficacy Associated with Enhanced Antioxidant Enzyme Activities of Silver Nanoparticles Biosynthesized Using <i>Moringa oleifera</i> Leaf Extract, Against Cutaneous Leishmaniasis in a Murine Model of <i>Leishmania major</i> . <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 1037.	2.6	62
4	Coenzyme Q10 Activates the Antioxidant Machinery and Inhibits the Inflammatory and Apoptotic Cascades Against Lead Acetate-Induced Renal Injury in Rats. <i>Frontiers in Physiology</i> , 2020, 11, 64.	2.8	49
5	Anti- <i>Toxoplasma</i> activity of silver nanoparticles green synthesized with <i>Phoenix dactylifera</i> and <i>Ziziphus spina-christi</i> extracts which inhibits inflammation through liver regulation of cytokines in Balb/c mice. <i>Bioscience Reports</i> , 2019, 39, .	2.4	48
6	Royal Jelly Abrogates Cadmium-Induced Oxidative Challenge in Mouse Testes: Involvement of the Nrf2 Pathway. <i>International Journal of Molecular Sciences</i> , 2018, 19, 3979.	4.1	43
7	Chlorogenic acid confers robust neuroprotection against arsenite toxicity in mice by reversing oxidative stress, inflammation, and apoptosis. <i>Journal of Functional Foods</i> , 2020, 75, 104202.	3.4	32
8	Protective effects of <i>Fragaria ananassa</i> methanolic extract in a rat model of cadmium chloride-induced neurotoxicity. <i>Bioscience Reports</i> , 2018, 38, .	2.4	31
9	Luteolin protects against testicular injury induced by lead acetate by activating the Nrf2/HO-1 pathway. <i>IUBMB Life</i> , 2020, 72, 1787-1798.	3.4	28
10	Impact of Coenzyme Q10 Administration on Lead Acetate-Induced Testicular Damage in Rats. <i>Oxidative Medicine and Cellular Longevity</i> , 2020, 2020, 1-12.	4.0	21
11	Gene-based molecular analysis of COX1 in <i>Echinococcus granulosus</i> cysts isolated from naturally infected livestock in Riyadh, Saudi Arabia. <i>PLoS ONE</i> , 2018, 13, e0195016.	2.5	11
12	Molecular Characterization of <i>Sarcocystis</i> Species Isolated from Sheep and Goats in Riyadh, Saudi Arabia. <i>Animals</i> , 2019, 9, 256.	2.3	10
13	Identification of <i>Sarcocystis</i> spp. in One-humped Camels ( <i>Camelus dromedarius</i> ) from Riyadh and Dammam, Saudi Arabia, via Histological and Phylogenetic Approaches. <i>Animals</i> , 2020, 10, 1108.	2.3	6
14	Silver Nanoparticles Biosynthesized With <i>Salvia officinalis</i> Leaf Exert Protective Effect on Hepatic Tissue Injury Induced by <i>Plasmodium chabaudi</i> . <i>Frontiers in Veterinary Science</i> , 2020, 7, 620665.	2.2	6
15	Biomarkers as predictive tools to test the in vivo anti-sarcoptic mange activity of propolis in naturally infested rabbits. <i>Bioscience Reports</i> , 2018, 38, .	2.4	3
16	Gene-based molecular characterization of <i>cox1</i> and <i>pnad5</i> in <i>Hymenolepis nana</i> isolated from naturally infected mice and rats in Saudi Arabia. <i>Bioscience Reports</i> , 2019, 39, .	2.4	2
17	Effects of Eugenol on <i>Haemoproteus columbae</i> in domestic pigeons ( <i>Columba livia</i> ) Tj ETQq1 1 0.784314 rgBT /Overlock 10 T	2.4	2