

Nayira A Abdelbaky

List of Publications by Citations

Source: <https://exaly.com/author-pdf/8387248/nayira-a-abdelbaky-publications-by-citations.pdf>

Version: 2024-04-27

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

9

papers

164

citations

6

h-index

10

g-index

10

ext. papers

208

ext. citations

3.9

avg, IF

2.81

L-index

#	Paper	IF	Citations
9	Role of quercetin and arginine in ameliorating nano zinc oxide-induced nephrotoxicity in rats. <i>BMC Complementary and Alternative Medicine</i> , 2012 , 12, 60	4.7	38
8	Nitric oxide pros and cons: The role of L-arginine, a nitric oxide precursor, and idebenone, a coenzyme-Q analogue in ameliorating cerebral hypoxia in rat. <i>Brain Research Bulletin</i> , 2010 , 83, 49-56	3.9	29
7	Curcumin augments the cardioprotective effect of metformin in an experimental model of type I diabetes mellitus; Impact of Nrf2/HO-1 and JAK/STAT pathways. <i>Biomedicine and Pharmacotherapy</i> , 2019 , 109, 2136-2144	7.5	29
6	Potential impact of quercetin and idebenone against immuno- inflammatory and oxidative renal damage induced in rats by titanium dioxide nanoparticles toxicity. <i>Journal of Oleo Science</i> , 2013 , 62, 961-71	1.6	27
5	Synthesis of new imidazolyl acetic acid derivatives with anti-inflammatory and analgesic activities. <i>Archives of Pharmacal Research</i> , 2008 , 31, 419-23	6.1	11
4	New mechanism in the modulation of carbon tetrachloride hepatotoxicity in rats using different natural antioxidants. <i>Toxicology Mechanisms and Methods</i> , 2016 , 26, 243-50	3.6	11
3	Protective effect of quercetin and/or l-arginine against nano-zinc oxide-induced cardiotoxicity in rats. <i>Journal of Nanoparticle Research</i> , 2013 , 15, 1	2.3	6
2	Cardioprotective effect of pioglitazone and curcumin against diabetic cardiomyopathy in type 1 diabetes mellitus: impact on CaMKII/NF- κ B/TGF- β 1 and PPAR- γ signaling pathway. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2021 , 394, 349-360	3.4	6
1	Effect of aliskiren and carvedilol on expression of Ca(2+)/calmodulin-dependent protein kinase II β subunit isoforms in cardiac hypertrophy rat model. <i>Toxicology Mechanisms and Methods</i> , 2016 , 26, 122-31	3.6	5