## Waleed Barakat

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8165558/publications.pdf

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18	969	13 h-index	18
papers	citations		g-index
19	19	19	1819
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	The HMGB1 Receptor RAGE Mediates Ischemic Brain Damage. Journal of Neuroscience, 2008, 28, 12023-12031.	1.7	362
2	Pannexins in ischemia-induced neurodegeneration. Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, 20772-20777.	3.3	202
3	Candesartan and glycyrrhizin ameliorate ischemic brain damage through downregulation of the TLR signaling cascade. European Journal of Pharmacology, 2014, 724, 43-50.	1.7	66
4	Modulation of Diabetes and Dyslipidemia in Diabetic Insulin-Resistant Rats by Mangiferin: Role of Adiponectin and TNF-α. Anais Da Academia Brasileira De Ciencias, 2014, 86, 1935-1948.	0.3	65
5	Rutin and orlistat produce antitumor effects via antioxidant and apoptotic actions. Naunyn-Schmiedeberg's Archives of Pharmacology, 2019, 392, 165-175.	1.4	57
6	Inhibition of TNF-α protects against hepatic ischemia–reperfusion injury in rats via NF-κB dependent pathway. Naunyn-Schmiedeberg's Archives of Pharmacology, 2012, 385, 465-471.	1.4	42
7	Insights in the mechanism underlying the protective effect of α-lipoic acid against acetaminophen-hepatotoxicity. European Journal of Pharmacology, 2014, 726, 116-123.	1.7	33
8	Anticancer activity of salicin and fenofibrate. Naunyn-Schmiedeberg's Archives of Pharmacology, 2017, 390, 1061-1071.	1.4	22
9	Impact of Exposure to Fenitrothion on Vital Organs in Rats. Journal of Toxicology, 2016, 2016, 1-18.	1.4	19
10	<i>Spirulina platensis</i> Lacks Antitumor Effect against Solid Ehrlich Carcinoma in Female Mice. Advances in Pharmacological Sciences, 2015, 2015, 1-8.	3.7	17
11	Carvedilol suppresses circulating and hepatic IL-6 responsible for hepatocarcinogenesis of chronically damaged liver in rats. Toxicology and Applied Pharmacology, 2016, 311, 1-11.	1.3	16
12	Effectiveness of arginase inhibitors against experimentally induced stroke. Naunyn-Schmiedeberg's Archives of Pharmacology, 2018, 391, 603-612.	1.4	16
13	Synthesis, molecular modeling and anti-inflammatory screening of new 1,2,3-benzotriazinone derivatives. Medicinal Chemistry Research, 2012, 21, 4369-4380.	1.1	15
14	Nalbuphine could decrease the rewarding effect induced by tramadol in mice while enhancing its antinociceptive activity. European Journal of Pharmacology, 2015, 758, 11-15.	1.7	11
15	Targeting AGEs Signaling Ameliorates Central Nervous System Diabetic Complications in Rats. Advances in Pharmacological Sciences, 2015, 2015, 1-9.	3.7	9
16	NF-l <sup>o</sup> B induces PGE2-synthesizing enzymes in neurons. Naunyn-Schmiedeberg's Archives of Pharmacology, 2009, 380, 153-160.	1.4	8
17	<i>In vitro</i> and <i>in vivo</i> hepatoprotective activity of extracts of aerial parts of <i>Bidens pilosa</i> L (Asteraceae). Tropical Journal of Pharmaceutical Research, 2016, 15, 2371.	0.2	6
18	Pentoxifylline abrogates cardiotoxicity induced by the administration of a single high dose or multiple low doses of doxorubicin in rats. Canadian Journal of Physiology and Pharmacology, 2016, 94, 1170-1177.	0.7	3