

Abdullah Shaito

List of Publications by Citations

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

29
papers

2,241
citations

11
h-index

38
g-index

38
ext. papers

2,730
ext. citations

5.2
avg, IF

4.41
L-index

#	Paper	IF	Citations
29	Effects of the gut microbiota on host adiposity are modulated by the short-chain fatty-acid binding G protein-coupled receptor, Gpr41. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008 , 105, 16767-72	11.5	1070
28	TAB2 and TAB3 activate the NF-kappaB pathway through binding to polyubiquitin chains. <i>Molecular Cell</i> , 2004 , 15, 535-48	17.6	681
27	Potential Adverse Effects of Resveratrol: A Literature Review. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	144
26	Herbal Medicine for Cardiovascular Diseases: Efficacy, Mechanisms, and Safety. <i>Frontiers in Pharmacology</i> , 2020 , 11, 422	5.6	80
25	Flavonoids in hypertension: a brief review of the underlying mechanisms. <i>Current Opinion in Pharmacology</i> , 2019 , 45, 57-65	5.1	70
24	Stem cells and combination therapy for the treatment of traumatic brain injury. <i>Behavioural Brain Research</i> , 2018 , 340, 49-62	3.4	33
23	Flavin Oxidase-Induced ROS Generation Modulates PKC Biphasic Effect of Resveratrol on Endothelial Cell Survival. <i>Biomolecules</i> , 2019 , 9,	5.9	31
22	Electronic Cigarette Smoke Impairs Normal Mesenchymal Stem Cell Differentiation. <i>Scientific Reports</i> , 2017 , 7, 14281	4.9	23
21	Cx43 Expression Correlates with Breast Cancer Metastasis in MDA-MB-231 Cells In Vitro, In a Mouse Xenograft Model and in Human Breast Cancer Tissues. <i>Cancers</i> , 2019 , 11,	6.6	16
20	XPC beyond nucleotide excision repair and skin cancers. <i>Mutation Research - Reviews in Mutation Research</i> , 2019 , 782, 108286	7	11
19	Therapeutic potential of flavonoids in cancer: ROS-mediated mechanisms.. <i>Biomedicine and Pharmacotherapy</i> , 2022 , 146, 112442	7.5	11
18	Pannexin1 Is Associated with Enhanced Epithelial-To-Mesenchymal Transition in Human Patient Breast Cancer Tissues and in Breast Cancer Cell Lines. <i>Cancers</i> , 2019 , 11,	6.6	11
17	Bevacizumab induces inflammation in MDA-MB-231 breast cancer cell line and in a mouse model. <i>Cellular Signalling</i> , 2019 , 53, 400-412	4.9	11
16	Western diet aggravates neuronal insult in post-traumatic brain injury: Proposed pathways for interplay. <i>EBioMedicine</i> , 2020 , 57, 102829	8.8	10
15	SARS-CoV-2 involvement in central nervous system tissue damage. <i>Neural Regeneration Research</i> , 2022 , 17, 1228-1239	4.5	9
14	The hypertensive potential of estrogen: An untold story. <i>Vascular Pharmacology</i> , 2020 , 124, 106600	5.9	9
13	Acute Exposure to Cigarette Smoking Followed by Myocardial Infarction Aggravates Renal Damage in an Mouse Model. <i>Oxidative Medicine and Cellular Longevity</i> , 2017 , 2017, 5135241	6.7	7

12	Oxidative Stress-Induced Endothelial Dysfunction in Cardiovascular Diseases.. <i>Frontiers in Bioscience</i> , 2022 , 27, 105		5
11	Mitoquinone supplementation alleviates oxidative stress and pathologic outcomes following repetitive mild traumatic brain injury at a chronic time point.. <i>Experimental Neurology</i> , 2022 , 351, 113987 ⁵⁻⁷		2
10	Hormones in experimental autoimmune encephalomyelitis (EAE) animal models. <i>Translational Neuroscience</i> , 2021 , 12, 164-189	1.2	2
9	Western and ketogenic diets in neurological disorders: can you tell the difference?. <i>Nutrition Reviews</i> , 2022 ,	6.4	1
8	Evaluation of Evidence: Stem Cells as a Treatment Option for Traumatic Brain Injury ¹⁻¹²		1
7	Data on migration of the non-invasive breast cancer cell line, MCF-7 treated with Bevacizumab using Real Time Cell Analyzer (RTCA). <i>Data in Brief</i> , 2019 , 22, 635-638	1.2	1
6	Rodent Models of Methamphetamine Misuse: Mechanisms of Methamphetamine Action and Comparison of Different Rodent Paradigms. <i>Methods in Molecular Biology</i> , 2019 , 2011, 221-250	1.4	0
5	XPC multifaceted roles beyond DNA damage repair: p53-dependent and p53-independent functions of XPC in cell fate decisions. <i>Mutation Research - Reviews in Mutation Research</i> , 2021 , 108400 ⁷		0
4	Delivery of Immune Checkpoint Inhibitors Using Nanoparticles 2020 , 105-141		
3	Autoantibodies in central nervous system trauma: new frontiers for diagnosis and prognosis biomarkers 2020 , 431-451		
2	Phytochemicals as Micronutrients: What Is their Therapeutic Promise in the Management of Traumatic Brain Injury? 2022 , 245-276		
1	Phytochemicals as Micronutrients: What Is their Therapeutic Promise in the Management of Alzheimer's Disease? 2022 , 277-308		