

Abdullah Shaito

List of Publications by Year in descending order

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Version: 2024-02-01

36
papers

3,305
citations

516710

16
h-index

580821

25
g-index

38
all docs

38
docs citations

38
times ranked

4918
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of the gut microbiota on host adiposity are modulated by the short-chain fatty-acid binding G protein-coupled receptor, Gpr41. Proceedings of the National Academy of Sciences of the United States of America, 2008, 105, 16767-16772.	7.1	1,279
2	TAB2 and TAB3 Activate the NF- κ B Pathway through Binding to Polyubiquitin Chains. Molecular Cell, 2004, 15, 535-548.	9.7	775
3	Potential Adverse Effects of Resveratrol: A Literature Review. International Journal of Molecular Sciences, 2020, 21, 2084.	4.1	330
4	Herbal Medicine for Cardiovascular Diseases: Efficacy, Mechanisms, and Safety. Frontiers in Pharmacology, 2020, 11, 422.	3.5	185
5	Flavonoids in hypertension: a brief review of the underlying mechanisms. Current Opinion in Pharmacology, 2019, 45, 57-65.	3.5	142
6	Therapeutic potential of flavonoids in cancer: ROS-mediated mechanisms. Biomedicine and Pharmacotherapy, 2022, 146, 112442.	5.6	140
7	Oxidative Stress-Induced Endothelial Dysfunction in Cardiovascular Diseases. Frontiers in Bioscience, 2022, 27, 0105.	2.1	74
8	Flavin Oxidase-Induced ROS Generation Modulates PKC Biphasic Effect of Resveratrol on Endothelial Cell Survival. Biomolecules, 2019, 9, 209.	4.0	51
9	Stem cells and combination therapy for the treatment of traumatic brain injury. Behavioural Brain Research, 2018, 340, 49-62.	2.2	49
10	Electronic Cigarette Smoke Impairs Normal Mesenchymal Stem Cell Differentiation. Scientific Reports, 2017, 7, 14281.	3.3	36
11	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. Cancers, 2019, 11, 460.	3.7	34
12	SARS-CoV-2 involvement in central nervous system tissue damage. Neural Regeneration Research, 2022, 17, 1228.	3.0	31
13	Western diet aggravates neuronal insult in post-traumatic brain injury: Proposed pathways for interplay. EBioMedicine, 2020, 57, 102829.	6.1	28
14	Pannexin1 Is Associated with Enhanced Epithelial-To-Mesenchymal Transition in Human Patient Breast Cancer Tissues and in Breast Cancer Cell Lines. Cancers, 2019, 11, 1967.	3.7	27
15	XPC beyond nucleotide excision repair and skin cancers. Mutation Research - Reviews in Mutation Research, 2019, 782, 108286.	5.5	22
16	The hypertensive potential of estrogen: An untold story. Vascular Pharmacology, 2020, 124, 106600.	2.1	21
17	Bevacizumab induces inflammation in MDA-MB-231 breast cancer cell line and in a mouse model. Cellular Signalling, 2019, 53, 400-412.	3.6	19
18	Mitoquinone supplementation alleviates oxidative stress and pathologic outcomes following repetitive mild traumatic brain injury at a chronic time point. Experimental Neurology, 2022, 351, 113987.	4.1	10

#	ARTICLE	IF	CITATIONS
19	Acute Exposure to Cigarette Smoking Followed by Myocardial Infarction Aggravates Renal Damage in an <i>In Vivo</i> Mouse Model. <i>Oxidative Medicine and Cellular Longevity</i> , 2017, 2017, 1-13.	4.0	9
20	Crosstalk between Microglia and Neurons in Neurotrauma: An Overview of the Underlying Mechanisms. <i>Current Neuropharmacology</i> , 2022, 20, 2050-2065.	2.9	9
21	Western and ketogenic diets in neurological disorders: can you tell the difference?. <i>Nutrition Reviews</i> , 2022, 80, 1927-1941.	5.8	7
22	<i>Origanum syriacum</i> L. Attenuates the Malignant Phenotype of MDA-MB231 Breast Cancer Cells. <i>Frontiers in Oncology</i> , 0, 12, .	2.8	7
23	Hormones in experimental autoimmune encephalomyelitis (EAE) animal models. <i>Translational Neuroscience</i> , 2021, 12, 164-189.	1.4	6
24	Mechanisms of SARS-CoV-2 and Male Infertility: Could Connexin and Pannexin Play a Role?. <i>Frontiers in Physiology</i> , 2022, 13, .	2.8	4
25	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> , 2022, 789, 108400.	5.5	3
26	Phytochemicals as Micronutrients: What Is their Therapeutic Promise in the Management of Traumatic Brain Injury?. , 2022, , 245-276.		2
27	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.	0.9	1
28	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.	1.0	1
29	The Brain And Exercise: In Sickness And In Health. <i>Frontiers for Young Minds</i> , 0, 10, .	0.8	1
30	<i>Ziziphus nummularia</i> : A Comprehensive Review of Its Phytochemical Constituents and Pharmacological Properties. <i>Molecules</i> , 2022, 27, 4240.	3.8	1
31	Autoantibodies in central nervous system trauma: new frontiers for diagnosis and prognosis biomarkers. , 2020, , 431-451.		0
32	Tissue Engineering in Traumatic Brain Injuries. <i>Frontiers for Young Minds</i> , 0, 8, .	0.8	0
33	Healthy Meal, Happy Brain: How Diet Affects Brain Functioning. <i>Frontiers for Young Minds</i> , 0, 9, .	0.8	0
34	Mitochondria in Brain Injury: Antioxidants to the Rescue!. <i>Frontiers for Young Minds</i> , 0, 8, .	0.8	0
35	Delivery of Immune Checkpoint Inhibitors Using Nanoparticles. , 2020, , 105-141.		0
36	Tug of War During Traumatic Brain Injury. <i>Frontiers for Young Minds</i> , 0, 8, .	0.8	0