

# Abdullah Shaito

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8868229/publications.pdf>

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	SARS-CoV-2 involvement in central nervous system tissue damage. <i>Neural Regeneration Research</i> , 2022, 17, 1228.	3.0	31
2	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
3	Crosstalk between Microglia and Neurons in Neurotrauma: An Overview of the Underlying Mechanisms. <i>Current Neuropharmacology</i> , 2022, 20, 2050-2065.	2.9	9
4	Therapeutic potential of flavonoids in cancer: ROS-mediated mechanisms. <i>Biomedicine and Pharmacotherapy</i> , 2022, 146, 112442.	5.6	140
5	Western and ketogenic diets in neurological disorders: can you tell the difference?. <i>Nutrition Reviews</i> , 2022, 80, 1927-1941.	5.8	7
6	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.	4.1	10
7	Phytochemicals as Micronutrients: What Is their Therapeutic Promise in the Management of Traumatic Brain Injury?. , 2022, , 245-276.		2
8	Oxidative Stress-Induced Endothelial Dysfunction in Cardiovascular Diseases. <i>Frontiers in Bioscience</i> , 2022, 27, 0105.	2.1	74
9	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
10	Ziziphus nummularia: A Comprehensive Review of Its Phytochemical Constituents and Pharmacological Properties. <i>Molecules</i> , 2022, 27, 4240.	3.8	1
11	Hormones in experimental autoimmune encephalomyelitis (EAE) animal models. <i>Translational Neuroscience</i> , 2021, 12, 164-189.	1.4	6
12	The hypertensive potential of estrogen: An untold story. <i>Vascular Pharmacology</i> , 2020, 124, 106600.	2.1	21
13	Autoantibodies in central nervous system trauma: new frontiers for diagnosis and prognosis biomarkers. , 2020, , 431-451.		0
14	Western diet aggravates neuronal insult in post-traumatic brain injury: Proposed pathways for interplay. <i>EBioMedicine</i> , 2020, 57, 102829.	6.1	28
15	Potential Adverse Effects of Resveratrol: A Literature Review. <i>International Journal of Molecular Sciences</i> , 2020, 21, 2084.	4.1	330
16	Herbal Medicine for Cardiovascular Diseases: Efficacy, Mechanisms, and Safety. <i>Frontiers in Pharmacology</i> , 2020, 11, 422.	3.5	185
17	Delivery of Immune Checkpoint Inhibitors Using Nanoparticles. , 2020, , 105-141.		0
18	XPC beyond nucleotide excision repair and skin cancers. <i>Mutation Research - Reviews in Mutation Research</i> , 2019, 782, 108286.	5.5	22

#	ARTICLE	IF	CITATIONS
19	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
20	Flavin Oxidase-Induced ROS Generation Modulates PKC Biphasic Effect of Resveratrol on Endothelial Cell Survival. <i>Biomolecules</i> , 2019, 9, 209.	4.0	51
21	Flavonoids in hypertension: a brief review of the underlying mechanisms. <i>Current Opinion in Pharmacology</i> , 2019, 45, 57-65.	3.5	142
22	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, 460.	3.7	34
23	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, 1967.	3.7	27
24	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
25	Bevacizumab induces inflammation in MDA-MB-231 breast cancer cell line and in a mouse model. <i>Cellular Signalling</i> , 2019, 53, 400-412.	3.6	19
26	Stem cells and combination therapy for the treatment of traumatic brain injury. <i>Behavioural Brain Research</i> , 2018, 340, 49-62.	2.2	49
27	Electronic Cigarette Smoke Impairs Normal Mesenchymal Stem Cell Differentiation. <i>Scientific Reports</i> , 2017, 7, 14281.	3.3	36
28	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
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, 16767-16772.	7.1	1,279
30	TAB2 and TAB3 Activate the NF- $\kappa$ B Pathway through Binding to Polyubiquitin Chains. <i>Molecular Cell</i> , 2004, 15, 535-548.	9.7	775
31	Tissue Engineering in Traumatic Brain Injuries. <i>Frontiers for Young Minds</i> , 0, 8, .	0.8	0
32	Healthy Meal, Happy Brain: How Diet Affects Brain Functioning. <i>Frontiers for Young Minds</i> , 0, 9, .	0.8	0
33	Mitochondria in Brain Injury: Antioxidants to the Rescue!. <i>Frontiers for Young Minds</i> , 0, 8, .	0.8	0
34	Tug of War During Traumatic Brain Injury. <i>Frontiers for Young Minds</i> , 0, 8, .	0.8	0
35	The Brain And Exercise: In Sickness And In Health. <i>Frontiers for Young Minds</i> , 0, 10, .	0.8	1
36	Origanum syriacum L. Attenuates the Malignant Phenotype of MDA-MB231 Breast Cancer Cells. <i>Frontiers in Oncology</i> , 0, 12, .	2.8	7