

Catherine Brenner

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

7,400
citations

1039880

9
h-index

996849

15
g-index

15
all docs

15
docs citations

15
times ranked

12767
citing authors

#	ARTICLE	IF	CITATIONS
1	Identification of Small Molecules Inhibiting Cardiomyocyte Necrosis and Apoptosis by Autophagy Induction and Metabolism Reprogramming. <i>Cells</i> , 2022, 11, 474.	1.8	2
2	Ca ²⁺ Transportome and the Interorganelle Communication in Hepatocellular Carcinoma. <i>Cells</i> , 2022, 11, 815.	1.8	5
3	Keeping Cell Death Alive: An Introduction into the French Cell Death Research Network. <i>Biomolecules</i> , 2022, 12, 901.	1.8	2
4	Evidences of a Direct Relationship between Cellular Fuel Supply and Ciliogenesis Regulated by Hypoxic VDAC1- ¹³ C. <i>Cancers</i> , 2020, 12, 3484.	1.7	9
5	Berry-Enriched Diet in Salt-Sensitive Hypertensive Rats: Metabolic Fate of (Poly)Phenols and the Role of Gut Microbiota. <i>Nutrients</i> , 2019, 11, 2634.	1.7	22
6	CSRP3 mediates polyphenols-induced cardioprotection in hypertension. <i>Journal of Nutritional Biochemistry</i> , 2019, 66, 29-42.	1.9	12
7	Phenolic Metabolites Modulate Cardiomyocyte Beating in Response to Isoproterenol. <i>Cardiovascular Toxicology</i> , 2019, 19, 156-167.	1.1	7
8	Molecular mechanisms of cell death: recommendations of the Nomenclature Committee on Cell Death 2018. <i>Cell Death and Differentiation</i> , 2018, 25, 486-541.	5.0	4,036
9	Aquaporins as Targets of Dietary Bioactive Phytochemicals. <i>Frontiers in Molecular Biosciences</i> , 2018, 5, 30.	1.6	36
10	Pure Polyphenols Applications for Cardiac Health and Disease. <i>Current Pharmaceutical Design</i> , 2018, 24, 2137-2156.	0.9	15
11	Enzymatic Assays for Probing Mitochondrial Apoptosis. <i>Methods in Molecular Biology</i> , 2015, 1265, 407-414.	0.4	5
12	Inhibition of the Mitochondrial Permeability Transition for Cytoprotection: Direct versus Indirect Mechanisms. <i>Biochemistry Research International</i> , 2012, 2012, 1-13.	1.5	30
13	Pharmacological screening and enzymatic assays for apoptosis. <i>Frontiers in Bioscience - Landmark</i> , 2009, Volume, 3550.	3.0	20
14	Mitochondrial Membrane Permeabilization in Cell Death. <i>Physiological Reviews</i> , 2007, 87, 99-163.	13.1	3,126
15	A Cytofluorometric Assay of Nuclear Apoptosis Induced in a Cell-Free System: Application to Ceramide-Induced Apoptosis. <i>Experimental Cell Research</i> , 1997, 236, 397-403.	1.2	73