

Ralf Dringen

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.

12
papers

59
citations

5
h-index

7
g-index

12
ext. papers

86
ext. citations

4.7
avg, IF

2.93
L-index

#	Paper	IF	Citations
12	Exposure of Cultured Astrocytes to Menadione Triggers Rapid Radical Formation, Glutathione Oxidation and Mrp1-Mediated Export of Glutathione Disulfide. <i>Neurochemical Research</i> , 2019 , 44, 1167-1181	4.6	12
11	Monitoring of the Cytoskeleton-Dependent Intracellular Trafficking of Fluorescent Iron Oxide Nanoparticles by Nanoparticle Pulse-Chase Experiments in C6 Glioma Cells. <i>Neurochemical Research</i> , 2018 , 43, 2055-2071	4.6	7
10	Uptake of Intact Copper Oxide Nanoparticles Causes Acute Toxicity in Cultured Glial Cells. <i>Neurochemical Research</i> , 2019 , 44, 2156-2169	4.6	6
9	Sila-Ibuprofen. <i>Journal of Medicinal Chemistry</i> , 2020 , 63, 12614-12622	8.3	6
8	How to Study the Uptake and Toxicity of Nanoparticles in Cultured Brain Cells: The Dos and Don'ts. <i>Neurochemical Research</i> , 2019 , 44, 1330-1345	4.6	5
7	Iron-Doping of Copper Oxide Nanoparticles Lowers Their Toxic Potential on C6 Glioma Cells. <i>Neurochemical Research</i> , 2020 , 45, 809-824	4.6	5
6	Metabolism of Mannose in Cultured Primary Rat Neurons. <i>Neurochemical Research</i> , 2017 , 42, 2282-2293	4.6	4
5	Dicoumarol Inhibits Multidrug Resistance Protein 1-Mediated Export Processes in Cultured Primary Rat Astrocytes. <i>Neurochemical Research</i> , 2019 , 44, 333-346	4.6	4
4	Metformin Accelerates Glycolytic Lactate Production in Cultured Primary Cerebellar Granule Neurons. <i>Neurochemical Research</i> , 2019 , 44, 188-199	4.6	4
3	Consequences of a Metabolic Glucose-Depletion on the Survival and the Metabolism of Cultured Rat Astrocytes. <i>Neurochemical Research</i> , 2019 , 44, 2288-2300	4.6	3
2	The Menadione-Mediated WST1 Reduction by Cultured Astrocytes Depends on NQO1 Activity and Cytosolic Glucose Metabolism. <i>Neurochemical Research</i> , 2021 , 46, 88-99	4.6	2
1	Elapachone Induces Acute Oxidative Stress in Rat Primary Astrocyte Cultures that is Terminated by the NQO1-Inhibitor Dicoumarol. <i>Neurochemical Research</i> , 2020 , 45, 2442-2455	4.6	1