

# Ralf Dringen

## List of Publications by Year in Descending Order

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