

Franziska Ebert

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

323
citations

1307594

7
h-index

1058476

14
g-index

14
all docs

14
docs citations

14
times ranked

540
citing authors

#	ARTICLE	IF	CITATIONS
1	Toxicity of organic and inorganic mercury species in differentiated human neurons and human astrocytes. <i>Journal of Trace Elements in Medicine and Biology</i> , 2015, 32, 200-208.	3.0	91
2	Lutein Activates the Transcription Factor Nrf2 in Human Retinal Pigment Epithelial Cells. <i>Journal of Agricultural and Food Chemistry</i> , 2017, 65, 5944-5952.	5.2	58
3	Toxicity of two classes of arsenolipids and their water-soluble metabolites in human differentiated neurons. <i>Archives of Toxicology</i> , 2017, 91, 3121-3134.	4.2	49
4	Manganese inhibits poly(ADP-ribosyl)ation in human cells: a possible mechanism behind manganese-induced toxicity?. <i>Journal of Environmental Monitoring</i> , 2010, 12, 2062.	2.1	40
5	A matter of concern – Trace element dyshomeostasis and genomic stability in neurons. <i>Redox Biology</i> , 2021, 41, 101877.	9.0	24
6	Toxicological assessment of arsenic-containing phosphatidylcholines in HepG2 cells. <i>Metallomics</i> , 2020, 12, 1159-1170.	2.4	9
7	Capabilities of selenoneine to cross the <i>in vitro</i> blood-brain barrier model. <i>Metallomics</i> , 2021, 13, .	2.4	8
8	Differences and Interactions in Placental Manganese and Iron Transfer across an In Vitro Model of Human Villous Trophoblasts. <i>International Journal of Molecular Sciences</i> , 2022, 23, 3296.	4.1	8
9	Cellular toxicological characterization of a thioxolated arsenic-containing hydrocarbon. <i>Journal of Trace Elements in Medicine and Biology</i> , 2020, 61, 126563.	3.0	7
10	A Multi-Endpoint Approach to Base Excision Repair Incision Activity Augmented by PARylation and DNA Damage Levels in Mice: Impact of Sex and Age. <i>International Journal of Molecular Sciences</i> , 2020, 21, 6600.	4.1	7
11	Effects of a Cumulative, Suboptimal Supply of Multiple Trace Elements in Mice: Trace Element Status, Genomic Stability, Inflammation, and Epigenetics. <i>Molecular Nutrition and Food Research</i> , 2020, 64, e2000325.	3.3	7
12	Ageing-associated effects of a long-term dietary modulation of four trace elements in mice. <i>Redox Biology</i> , 2021, 46, 102083.	9.0	7
13	Mechanistic studies on the adverse effects of manganese overexposure in differentiated LUHMES cells. <i>Food and Chemical Toxicology</i> , 2022, 161, 112822.	3.6	5
14	The GTPase ARFRP1 affects lipid droplet protein composition and triglyceride release from intracellular storage of intestinal Caco-2 cells. <i>Biochemical and Biophysical Research Communications</i> , 2018, 506, 259-265.	2.1	3