

Kentaro

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9584144/publications.pdf>

Version: 2024-02-01

9
papers

191
citations

1478505

6
h-index

1588992

8
g-index

10
all docs

10
docs citations

10
times ranked

368
citing authors

#	ARTICLE	IF	CITATIONS
1	Tumour-promoting activity of polycyclic aromatic hydrocarbons and their oxygenated or nitrated derivatives. <i>Mutagenesis</i> , 2016, 31, 205-213.	2.6	58
2	ARYL HYDROCARBON RECEPTOR LIGAND ACTIVITY OF POLYCYCLIC AROMATIC KETONES AND POLYCYCLIC AROMATIC QUINONES. <i>Environmental Toxicology and Chemistry</i> , 2007, 26, 1370.	4.3	50
3	Metabolic Enzyme Induction by HepG2 Cells Exposed to Oxygenated and Nonoxygenated Polycyclic Aromatic Hydrocarbons. <i>Chemical Research in Toxicology</i> , 2007, 20, 277-283.	3.3	31
4	Aryl Hydrocarbon Receptor and Estrogen Receptor Ligand Activity of Organic Extracts from Road Dust and Diesel Exhaust Particulates. <i>Archives of Environmental Contamination and Toxicology</i> , 2008, 55, 199-209.	4.1	29
5	Evaluation of the mutagenicity of nitration products derived from phenalenone (1H-phenalen-1-one). <i>Mutagenesis</i> , 2008, 23, 359-366.	2.6	8
6	Evaluation of algal photosynthesis inhibition activity for dissolved organic matter with the consideration of inorganic and coloring constituents. <i>Chemosphere</i> , 2019, 224, 333-342.	8.2	7
7	Weight of evidence approach using a TK gene mutation assay with human TK6 cells for follow-up of positive results in Ames tests: a collaborative study by MMS/JEMS. <i>Genes and Environment</i> , 2021, 43, 7.	2.1	5
8	Detection of DNA damage formation by natural organic matter using EGFP-fused MDC1-expressing cells. <i>Chemosphere</i> , 2019, 235, 169-174.	8.2	3
9	Biological Response-Enhancing Activity with Antigens in A549 Cells Exposed to Representative Polycyclic Aromatic Hydrocarbons. <i>ACS Omega</i> , 2021, 6, 22224-22232.	3.5	0