

Sidika Sakalli

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8661039/publications.pdf>

Version: 2024-02-01

14
papers

195
citations

1040056

9
h-index

1058476

14
g-index

15
all docs

15
docs citations

15
times ranked

310
citing authors

#	ARTICLE	IF	CITATIONS
1	Tissue-specific expression and activity of cytochrome P450 1A and 3A in rainbow trout (<i>Oncorhynchus</i>) Tj ETQq1 10,784314,rgBT /Ome	10.8	14
2	InÂvitro investigations of the metabolism of Victoria pure blue BO dye to identify main metabolites for food control in fish. <i>Chemosphere</i> , 2020, 238, 124538.	8.2	7
3	In Vitro Metabolic Transformation of Pharmaceuticals by Hepatic S9 Fractions from Common Carp (<i>Cyprinus carpio</i>). <i>Molecules</i> , 2020, 25, 2690.	3.8	2
4	Effects of Multi-Component Mixtures from Sewage Treatment Plant Effluent on Common Carp (<i>Cyprinus carpio</i>) under Fully Realistic Condition. <i>Environmental Management</i> , 2019, 63, 466-484.	2.7	18
5	Biomarker response, health indicators, and intestinal microbiome composition in wild brown trout (<i>Salmo trutta m. fario</i> L.) exposed to a sewage treatment plant effluent-dominated stream. <i>Science of the Total Environment</i> , 2018, 625, 1494-1509.	8.0	26
6	The effects of sewage treatment plant effluents on hepatic and intestinal biomarkers in common carp (<i>Cyprinus carpio</i>). <i>Science of the Total Environment</i> , 2018, 635, 1160-1169.	8.0	23
7	Effect of human pharmaceuticals common to aquatic environments on hepatic CYP1A and CYP3A-like activities in rainbow trout (<i>Oncorhynchus mykiss</i>): An inÂvitro study. <i>Chemosphere</i> , 2018, 205, 380-386.	8.2	11
8	InÂvitro effects of diosmin, naringenin, quercetin and indole-3-carbinol on fish hepatic CYP1A1 in the presence of clotrimazole and dexamethasone. <i>Chemosphere</i> , 2018, 192, 105-112.	8.2	11
9	CYP1A1 activity in rainbow trout is inhibited by the environmental pollutant p-cresol. <i>Environmental Toxicology and Pharmacology</i> , 2018, 62, 199-202.	4.0	4
10	Complex effects of pollution on fish in major rivers in the Czech Republic. <i>Ecotoxicology and Environmental Safety</i> , 2018, 164, 92-99.	6.0	12
11	Phase I metabolism of 3-methylindole, an environmental pollutant, by hepatic microsomes from carp (<i>Cyprinus carpio</i>) and rainbow trout (<i>Oncorhynchus mykiss</i>). <i>Chemosphere</i> , 2016, 150, 304-310.	8.2	9
12	Sub-lethal effects and bioconcentration of the human pharmaceutical clotrimazole in rainbow trout (<i>Oncorhynchus mykiss</i>). <i>Chemosphere</i> , 2016, 159, 10-22.	8.2	17
13	Does dexamethasone affect hepatic CYP450 system of fish? Semi-static in-vivo experiment on juvenile rainbow trout. <i>Chemosphere</i> , 2015, 139, 155-162.	8.2	12
14	Histological damage and inflammatory response elicited by <i>Monobothrium wageneri</i> (Cestoda) in the intestine of <i>Tinca tinca</i> (Cyprinidae). <i>Parasites and Vectors</i> , 2011, 4, 225.	2.5	34