

Sidika Sakalli

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

195
citations

1040056

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1058476

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docs citations

15
times ranked

310
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | 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 |
| 2 | 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 |
| 3 | 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 |
| 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 | 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 |
| 6 | 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 |
| 7 | 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 |
| 8 | Effect of human pharmaceuticals common to aquatic environments on hepatic CYP1A and CYP3A-like activities in rainbow trout (<i>Oncorhynchus mykiss</i>): An in vitro study. <i>Chemosphere</i> , 2018, 205, 380-386. | 8.2 | 11 |
| 9 | In vitro 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 |
| 10 | 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 |
| 11 | Tissue-specific expression and activity of cytochrome P450 1A and 3A in rainbow trout (<i>Oncorhynchus mykiss</i>). <i>Chemosphere</i> , 2016, 150, 304-310. | 8.2 | 9 |
| 12 | In vitro 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 |
| 13 | 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 |
| 14 | 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 |