Cyril Turies

List of Publications by Year
in descending order

20	289	840776 11	940533 16
papers	citations	h-index	g-index

21	21	21	305
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Digestive enzymes and gut morphometric parameters of threespine stickleback (Gasterosteus) Tj ETQq1 1 0.784314 rgBT /Overlock 10	2.5	37
2	In situ effects of metal contamination from former uranium mining sites on the health of the three-spined stickleback (Gasterosteus aculeatus, L.). Ecotoxicology, 2016, 25, 1234-1259.	2.4	30
3	Effects of a chronic exposure to different water temperatures and/or to an environmental cadmium concentration on the reproduction of the threespine stickleback (Gasterosteus aculeatus). Ecotoxicology and Environmental Safety, 2019, 174, 48-57.	6.0	26
4	Effects of chronic exposure to cadmium and temperature, alone or combined, on the threespine stickleback (Gasterosteus aculeatus): Interest of digestive enzymes as biomarkers. Aquatic Toxicology, 2018, 199, 252-262.	4.0	25
5	Evaluation of chlorpyrifos effects, alone and combined with lipopolysaccharide stress, on DNA integrity and immune responses of the three-spined stickleback, Gasterosteus aculeatus. Ecotoxicology and Environmental Safety, 2017, 145, 333-339.	6.0	23
6	Multi-biomarker approach in wild European bullhead, Cottus sp., exposed to agricultural and urban environmental pressures: Practical recommendations for experimental design. Chemosphere, 2012, 87, 675-683.	8.2	17
7	Acclimation capacity of the three-spined stickleback (Gasterosteus aculeatus, L.) to a sudden biological stress following a polymetallic exposure. Ecotoxicology, 2016, 25, 1478-1499.	2.4	17
8	An active biomonitoring approach using three-spined stickleback (Gasterosteus aculeatus, L.) to assess the efficiency of a constructed wetland as tertiary treatment of wastewater. Ecological Indicators, 2020, 114, 106238.	6.3	16
9	In situ experiments to assess effects of constraints linked to caging on ecotoxicity biomarkers of the three-spined stickleback (Gasterosteus aculeatus L.). Fish Physiology and Biochemistry, 2016, 42, 643-657.	2.3	15
10	Impact of confinement and food access restriction on the three-spined stickleback (Gasterosteus) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 1261-1276.	2.3	15
11	Interest of a multispecies approach in active biomonitoring: Application in the Meuse watershed. Science of the Total Environment, 2022, 808, 152148.	8.0	14
12	Refinement of an OECD test guideline for evaluating the effects of endocrine disrupting chemicals on aromatase gene expression and reproduction using novel transgenic cyp19a1a-eGFP zebrafish. Aquatic Toxicology, 2020, 220, 105403.	4.0	13
13	Water quality of the Meuse watershed: Assessment using a multi-biomarker approach with caged three-spined stickleback (Gasterosteus aculeatus L.). Ecotoxicology and Environmental Safety, 2021, 208, 111407.	6.0	13
14	Effects of chronic exposure to a pharmaceutical mixture on the three-spined stickleback (gasterosteus aculeatus) population dynamics in lotic mesocosms. Aquatic Toxicology, 2020, 224, 105499.	4.0	9
15	Modelling the effect of season, sex, and body size on the three-spined stickleback, Gasterosteus aculeatus, cellular innate immunomarkers: A proposition of laboratory reference ranges. Science of the Total Environment, 2019, 648, 337-349.	8.0	8
16	Integration of Genotoxic Biomarkers in Environmental Biomonitoring Analysis Using a Multi-Biomarker Approach in Three-Spined Stickleback (Gasterosteus aculeatus Linnaeus, 1758). Toxics, 2022, 10, 101.	3.7	5
17	Reliability evaluation of biomarker reference ranges for mesocosm and field conditions: Cellular innate immunomarkers in Gasterosteus aculeatus. Science of the Total Environment, 2020, 698, 134333.	8.0	3
18	A comparison of behavioral and reproductive parameters between wild-type, transgenic and mutant zebrafish: Could they all be considered the same â€œzebrafishâ€•for reglementary assays on endocrine disruption?. Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology, 2021, 239, 108879.	2.6	3

#	Article	IF	Citations
19	Application in a biomonitoring context of three-spined stickleback immunomarker reference ranges. Ecotoxicology and Environmental Safety, 2021, 223, 112580.	6.0	0
20	An optimized LC-HRMS untargeted metabolomics workflow for multi-matrices investigations in the three-spined stickleback. PLoS ONE, 2021, 16, e0260354.	2.5	0