

# Cyril Turies

## List of Publications by Year in descending order

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Version: 2024-02-01

20  
papers

289  
citations

840776

11  
h-index

940533

16  
g-index

21  
all docs

21  
docs citations

21  
times ranked

305  
citing authors

#	ARTICLE	IF	CITATIONS
1	Interest of a multispecies approach in active biomonitoring: Application in the Meuse watershed. <i>Science of the Total Environment</i> , 2022, 808, 152148.	8.0	14
2	Integration of Genotoxic Biomarkers in Environmental Biomonitoring Analysis Using a Multi-Biomarker Approach in Three-Spined Stickleback ( <i>Gasterosteus aculeatus</i> Linnaeus, 1758). <i>Toxics</i> , 2022, 10, 101.	3.7	5
3	A comparison of behavioral and reproductive parameters between wild-type, transgenic and mutant zebrafish: Could they all be considered the same "zebrafish" for reglementary assays on endocrine disruption?. <i>Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology</i> , 2021, 239, 108879.	2.6	3
4	Water quality of the Meuse watershed: Assessment using a multi-biomarker approach with caged three-spined stickleback ( <i>Gasterosteus aculeatus</i> L.). <i>Ecotoxicology and Environmental Safety</i> , 2021, 208, 111407.	6.0	13
5	Application in a biomonitoring context of three-spined stickleback immunomarker reference ranges. <i>Ecotoxicology and Environmental Safety</i> , 2021, 223, 112580.	6.0	0
6	An optimized LC-HRMS untargeted metabolomics workflow for multi-matrices investigations in the three-spined stickleback. <i>PLoS ONE</i> , 2021, 16, e0260354.	2.5	0
7	Reliability evaluation of biomarker reference ranges for mesocosm and field conditions: Cellular innate immunomarkers in <i>Gasterosteus aculeatus</i> . <i>Science of the Total Environment</i> , 2020, 698, 134333.	8.0	3
8	Effects of chronic exposure to a pharmaceutical mixture on the three-spined stickleback ( <i>Gasterosteus aculeatus</i> ) population dynamics in lotic mesocosms. <i>Aquatic Toxicology</i> , 2020, 224, 105499.	4.0	9
9	Refinement of an OECD test guideline for evaluating the effects of endocrine disrupting chemicals on aromatase gene expression and reproduction using novel transgenic <i>cyp19a1a-eGFP</i> zebrafish. <i>Aquatic Toxicology</i> , 2020, 220, 105403.	4.0	13
10	An active biomonitoring approach using three-spined stickleback ( <i>Gasterosteus aculeatus</i> , L.) to assess the efficiency of a constructed wetland as tertiary treatment of wastewater. <i>Ecological Indicators</i> , 2020, 114, 106238.	6.3	16
11	Modelling the effect of season, sex, and body size on the three-spined stickleback, <i>Gasterosteus aculeatus</i> , cellular innate immunomarkers: A proposition of laboratory reference ranges. <i>Science of the Total Environment</i> , 2019, 648, 337-349.	8.0	8
12	Impact of confinement and food access restriction on the three-spined stickleback ( <i>Gasterosteus</i> ) <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50</i> 1261-1276.	2.3	15
13	Effects of a chronic exposure to different water temperatures and/or to an environmental cadmium concentration on the reproduction of the threespine stickleback ( <i>Gasterosteus aculeatus</i> ). <i>Ecotoxicology and Environmental Safety</i> , 2019, 174, 48-57.	6.0	26
14	Effects of chronic exposure to cadmium and temperature, alone or combined, on the threespine stickleback ( <i>Gasterosteus aculeatus</i> ): Interest of digestive enzymes as biomarkers. <i>Aquatic Toxicology</i> , 2018, 199, 252-262.	4.0	25
15	Digestive enzymes and gut morphometric parameters of threespine stickleback ( <i>Gasterosteus</i> ) <i>Tj ETQq1 1 0.784314 rgBT /Oyerlock 10</i>	2.5	37
16	Evaluation of chlorpyrifos effects, alone and combined with lipopolysaccharide stress, on DNA integrity and immune responses of the three-spined stickleback, <i>Gasterosteus aculeatus</i> . <i>Ecotoxicology and Environmental Safety</i> , 2017, 145, 333-339.	6.0	23
17	Acclimation capacity of the three-spined stickleback ( <i>Gasterosteus aculeatus</i> , L.) to a sudden biological stress following a polymetallic exposure. <i>Ecotoxicology</i> , 2016, 25, 1478-1499.	2.4	17
18	In situ effects of metal contamination from former uranium mining sites on the health of the three-spined stickleback ( <i>Gasterosteus aculeatus</i> , L.). <i>Ecotoxicology</i> , 2016, 25, 1234-1259.	2.4	30

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19	In situ experiments to assess effects of constraints linked to caging on ecotoxicity biomarkers of the three-spined stickleback ( <i>Gasterosteus aculeatus</i> L.). <i>Fish Physiology and Biochemistry</i> , 2016, 42, 643-657.	2.3	15
20	Multi-biomarker approach in wild European bullhead, <i>Cottus</i> sp., exposed to agricultural and urban environmental pressures: Practical recommendations for experimental design. <i>Chemosphere</i> , 2012, 87, 675-683.	8.2	17