

# Charlotte Philippe

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8169049/publications.pdf>

Version: 2024-02-01

14  
papers

275  
citations

759233

12  
h-index

1058476

14  
g-index

14  
all docs

14  
docs citations

14  
times ranked

204  
citing authors

#	ARTICLE	IF	CITATIONS
1	Pesticide sensitivity of <i>Nothobranchius neumanni</i> , a temporary pond predator with a non-generic life-history. <i>Chemosphere</i> , 2022, 291, 132823.	8.2	12
2	Generation-specific and interactive effects of pesticide and antidepressant exposure in a fish model call for multi-stressor and multigenerational testing. <i>Aquatic Toxicology</i> , 2021, 232, 105743.	4.0	25
3	Towards improved fish tests in ecotoxicology - Efficient chronic and multi-generational testing with the killifish <i>Nothobranchius furzeri</i> . <i>Chemosphere</i> , 2021, 273, 129697.	8.2	30
4	Antidepressant exposure reduces body size, increases fecundity and alters social behavior in the short-lived killifish <i>Nothobranchius furzeri</i> . <i>Environmental Pollution</i> , 2020, 265, 115068.	7.5	32
5	Improving the reliability and ecological validity of pharmaceutical risk assessment: Turquoise killifish ( <i>Nothobranchius furzeri</i> ) as a model in behavioral ecotoxicology. <i>Environmental Toxicology and Chemistry</i> , 2019, 38, 262-270.	4.3	21
6	Interactive effects of 3,4-DCA and temperature on the annual killifish <i>Nothobranchius furzeri</i> . <i>Aquatic Toxicology</i> , 2019, 212, 146-153.	4.0	15
7	Population-, sex- and individual level divergence in life-history and activity patterns in an annual killifish. <i>PeerJ</i> , 2019, 7, e7177.	2.0	15
8	Acute sensitivity of the killifish <i>Nothobranchius furzeri</i> to a combination of temperature and reference toxicants (cadmium, chlorpyrifos and 3,4-dichloroaniline). <i>Environmental Science and Pollution Research</i> , 2018, 25, 10029-10038.	5.3	18
9	Squeezing out the last egg—annual fish increase reproductive efforts in response to a predation threat. <i>Ecology and Evolution</i> , 2018, 8, 6390-6398.	1.9	18
10	Protocol for Acute and Chronic Ecotoxicity Testing of the Turquoise Killifish <i>Nothobranchius furzeri</i> . <i>Journal of Visualized Experiments</i> , 2018, , .	0.3	8
11	Individual behavioral variation reflects personality divergence in the upcoming model organism <i>Nothobranchius furzeri</i> . <i>Ecology and Evolution</i> , 2018, 8, 8448-8457.	1.9	17
12	Combined effects of cadmium exposure and temperature on the annual killifish ( <i>Nothobranchius furzeri</i> ). <i>Environmental Toxicology and Chemistry</i> , 2017, 36, 1000-1008.	4.3	26
13	Acute and chronic sensitivity to copper of a promising ecotoxicological model species, the annual killifish <i>Nothobranchius furzeri</i> . <i>Ecotoxicology and Environmental Safety</i> , 2017, 144, 26-35.	6.0	20
14	Life stage dependent responses to desiccation risk in the annual killifish <i>Nothobranchius furzeri</i> . <i>Journal of Fish Biology</i> , 2017, 91, 880-895.	1.6	18