

# Iryna Kuklina

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4322415/publications.pdf>

Version: 2024-02-01

9  
papers

128  
citations

1684188

5  
h-index

1474206

9  
g-index

9  
all docs

9  
docs citations

9  
times ranked

183  
citing authors

#	ARTICLE	IF	CITATIONS
1	Real-time monitoring of water quality using fish and crayfish as bio-indicators: a review. <i>Environmental Monitoring and Assessment</i> , 2013, 185, 5043-5053.	2.7	72
2	Temperature and prey density jointly influence trophic and non-trophic interactions in multiple predator communities. <i>Freshwater Biology</i> , 2019, 64, 1984-1993.	2.4	16
3	Noninvasive crayfish cardiac activity monitoring system. <i>Limnology and Oceanography: Methods</i> , 2014, 12, 670-679.	2.0	13
4	Investigation of chloramine-T impact on crayfish <i>Astacus leptodactylus</i> (Esch., 1823) cardiac activity. <i>Environmental Science and Pollution Research</i> , 2014, 21, 10262-10269.	5.3	10
5	Crayfish can distinguish between natural and chemical stimuli as assessed by cardiac and locomotor reactions. <i>Environmental Science and Pollution Research</i> , 2018, 25, 8396-8403.	5.3	8
6	Crayfish as Bioindicators for Monitoring ClO <sub>2</sub> : A Case Study from a Brewery Water Treatment Facility. <i>Water (Switzerland)</i> , 2020, 12, 63.	2.7	4
7	Cardiac and Locomotor Responses to Acute Stress in Signal Crayfish <i>Pacifastacus leniusculus</i> Exposed to Methamphetamine at an Environmentally Relevant Concentration. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 2084.	2.6	3
8	Continuous Noninvasive Measuring of Crayfish Cardiac and Behavioral Activities. <i>Journal of Visualized Experiments</i> , 2019, , .	0.3	1
9	Cardiac activity with acute exposure to sub-zero temperatures illustrates the survival mechanism of invasive crayfish. <i>Limnologica</i> , 2022, 93, 125962.	1.5	1