

# Ilga Kokorite

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/503615/publications.pdf>

Version: 2024-02-01

21  
papers

631  
citations

1307594

7  
h-index

888059

17  
g-index

21  
all docs

21  
docs citations

21  
times ranked

981  
citing authors

#	ARTICLE	IF	CITATIONS
1	Heavy metals in rivers of Latvia. Science of the Total Environment, 2000, 262, 175-183.	8.0	217
2	Trends in nutrient concentrations in Latvian rivers and the response to the dramatic change in agriculture. Journal of Hydrology, 2003, 283, 184-205.	5.4	138
3	Widespread diminishing anthropogenic effects on calcium in freshwaters. Scientific Reports, 2019, 9, 10450.	3.3	84
4	Widespread Increases in Iron Concentration in European and North American Freshwaters. Global Biogeochemical Cycles, 2017, 31, 1488-1500.	4.9	79
5	<i>In Situ</i> Ammonium Profiling Using Solid-Contact Ion-Selective Electrodes in Eutrophic Lakes. Analytical Chemistry, 2015, 87, 11990-11997.	6.5	53
6	Trends of natural organic matter concentrations in river waters of Latvia. Environmental Monitoring and Assessment, 2012, 184, 4999-5008.	2.7	14
7	Long-term and seasonal changes in chemical composition of surface waters in Latvia. Environmental Monitoring and Assessment, 2001, 66, 233-251.	2.7	8
8	How to Assess the Ecological Status of Highly Humic Lakes? Development of a New Method Based on Benthic Invertebrates. Water (Switzerland), 2021, 13, 223.	2.7	7
9	Natural organic matter export from boreal catchments (the Salaca River basin, Latvia) and its influencing factors. Hydrology Research, 2012, 43, 330-340.	2.7	6
10	Water quality in cutaway peatland lakes in Seda mire, Latvia. Ecohydrology and Hydrobiology, 2010, 10, 61-70.	2.3	5
11	Micropollutants in urban wastewater: large-scale emission estimates and analysis of measured concentrations in the Baltic Sea catchment. Marine Pollution Bulletin, 2022, 178, 113559.	5.0	5
12	Hydrometeorological parameters and aquatic chemistry of Lake Engure: Trends of changes due to human impact and natural variability. Proceedings of the Latvian Academy of Sciences, 2011, 65, 138-145.	0.1	4
13	Reconstruction of past anthropogenic impact intensity in Lake Engure using sedimentary record analysis. Proceedings of the Latvian Academy of Sciences, 2011, 65, 146-153.	0.1	3
14	Multi-marker Study of Dreissena polymorpha Populations from Hydropower Plant Reservoir and Natural Lake in Latvia. Turkish Journal of Fisheries and Aquatic Sciences, 2020, 20, .	0.9	3
15	Long-term changes in microbial water quality indicators in a hydro-power plant reservoir: The role of natural factors and socio-economic changes. Ambio, 2021, 50, 1248-1258.	5.5	2
16	Dissolved organic matter concentration changes in river waters of Latvia. Proceedings of the Latvian Academy of Sciences, 2011, 65, 40-47.	0.1	2
17	Reconstruction of Anthropogenic Impact Intensity Changes during Last 300 Years in Lake Engure Using Analysis of Sedimentary Records. Environmental and Climate Technologies, 2011, 7, .	0.2	1
18	Soil Pollution with Trace Elements in Territories of Military Grounds in Latvia. Proceedings of the Latvian Academy of Sciences, 2008, 62, 27-33.	0.1	0

#	ARTICLE	IF	CITATIONS
19	Water quality in cutaway peatland lakes in Seda mire, Latvia. Proceedings of the Latvian Academy of Sciences, 2011, 65, 32-39.	0.1	0
20	Past human impact and pollutant loading reconstruction in Lake Engure as a tool for lake basin management. Proceedings of the Latvian Academy of Sciences, 2014, 68, 31-37.	0.1	0
21	The Impact of Forest Fertilization on the Ecological Quality of Two Hemiboreal Streams. Forests, 2022, 13, 196.	2.1	0