

# Piotr Klimaszyk

## List of Publications by Year in descending order

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Version: 2024-02-01

49  
papers

823  
citations

471061

17  
h-index

525886

27  
g-index

50  
all docs

50  
docs citations

50  
times ranked

1094  
citing authors

#	ARTICLE	IF	CITATIONS
1	Bioaccumulation of selected metals in bivalves (Unionidae) and <i>Phragmites australis</i> inhabiting a municipal water reservoir. <i>Environmental Monitoring and Assessment</i> , 2014, 186, 3199-3212.	1.3	101
2	The multidisciplinary approach to safety and toxicity assessment of microalgae-based food supplements following clinical cases of poisoning. <i>Harmful Algae</i> , 2015, 46, 34-42.	2.2	55
3	Essential and toxic elements in commercial microalgal food supplements. <i>Journal of Applied Phycology</i> , 2019, 31, 3567-3579.	1.5	54
4	Pharmaceutical pollution of aquatic environment: an emerging and enormous challenge. <i>Limnological Review</i> , 2017, 17, 97-107.	0.5	47
5	The chemistry and toxicity of discharge waters from copper mine tailing impoundment in the valley of the Apuseni Mountains in Romania. <i>Environmental Science and Pollution Research</i> , 2017, 24, 21445-21458.	2.7	39
6	Pollution with trace elements and rare-earth metals in the lower course of Syr Darya River and Small Aral Sea, Kazakhstan. <i>Chemosphere</i> , 2019, 234, 81-88.	4.2	36
7	The complexity of ecological impacts induced by great cormorants. <i>Hydrobiologia</i> , 2016, 771, 13-30.	1.0	35
8	Contribution of surface runoff from forested areas to the chemistry of a through-flow lake. <i>Environmental Earth Sciences</i> , 2015, 73, 3963-3973.	1.3	29
9	Cryoconite " From minerals and organic matter to bioengineered sediments on glacier's surfaces. <i>Science of the Total Environment</i> , 2022, 807, 150874.	3.9	29
10	The zoocenosis of the Aral Sea: six decades of fast-paced change. <i>Environmental Science and Pollution Research</i> , 2019, 26, 2228-2237.	2.7	27
11	Is the Yellow Knight Mushroom Edible or Not? A Systematic Review and Critical Viewpoints on the Toxicity of <i>Tricholoma equestre</i> . <i>Comprehensive Reviews in Food Science and Food Safety</i> , 2018, 17, 1309-1324.	5.9	22
12	Biotope and biocenosis of cryoconite hole ecosystems on Ecology Glacier in the maritime Antarctic. <i>Science of the Total Environment</i> , 2020, 724, 138112.	3.9	22
13	The effect of glyphosate-based herbicide on aquatic organisms " a case study. <i>Limnological Review</i> , 2013, 13, 215-220.	0.5	21
14	Catchment vegetation can trigger lake dystrophy through changes in runoff water quality. <i>Annales De Limnologie</i> , 2013, 49, 191-197.	0.6	21
15	Unusual complications after occupational exposure to giant hogweed ( <i>Heracleum mantegazzianum</i> ): A case report. <i>International Journal of Occupational Medicine and Environmental Health</i> , 2014, 27, 141-4.	0.6	21
16	Black spots for aquatic and terrestrial ecosystems: impact of a perennial cormorant colony on the environment. <i>Science of the Total Environment</i> , 2015, 517, 222-231.	3.9	21
17	Impact of cormorant ( <i>Phalacrocorax carbo sinensis</i> L.) colonies on microbial pollution in lakes. <i>Limnological Review</i> , 2013, 13, 139-145.	0.5	19
18	Invasive giant hogweeds in Poland: Risk of burns among forestry workers and plant distribution. <i>Burns</i> , 2015, 41, 1816-1822.	1.1	17

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19	The Yellow Knight Fights Back: Toxicological, Epidemiological, and Survey Studies Defend Edibility of <i>Tricholoma equestre</i> . <i>Toxins</i> , 2018, 10, 468.	1.5	17
20	Effects of the environs of waterbodies on aquatic plants in oxbow lakes (habitat 3150). <i>Ecological Indicators</i> , 2019, 98, 736-742.	2.6	17
21	May a cormorant colony be a source of coliform and chemical pollution in a lake?. <i>Oceanological and Hydrobiological Studies</i> , 2012, 41, 67-73.	0.3	15
22	Diel microdistribution of physical and chemical parameters within the dense <i>Chara</i> bed and their impact on zooplankton. <i>Biologia (Poland)</i> , 2007, 62, 432-437.	0.8	13
23	Anthropogenic changes in properties of the water and spatial structure of the vegetation of the lobelia lake Lake Modre in the BytÅ³w Lakeland. <i>Oceanological and Hydrobiological Studies</i> , 2013, 42, 302-313.	0.3	13
24	A report of <i>Cylindrospermopsis raciborskii</i> and other cyanobacteria in the water reservoirs of power plants in Ukraine. <i>Environmental Science and Pollution Research</i> , 2018, 25, 15245-15252.	2.7	13
25	Water Quality of Freshwater Ecosystems in a Temperate Climate. <i>Water (Switzerland)</i> , 2020, 12, 2643.	1.2	13
26	Changes in physico-chemical conditions and macrophyte abundance in a shallow soft-water lake mediated by a Great Cormorant roosting colony. <i>Journal of Limnology</i> , 2014, 73, .	0.3	10
27	Water and Aquatic Fauna on Drugs: What are the Impacts of Pharmaceutical Pollution?. <i>Water Science and Technology Library</i> , 2018, , 255-278.	0.2	9
28	Health threat associated with Caucasian giant hogweeds: awareness among doctors and general public in Poland. <i>Cutaneous and Ocular Toxicology</i> , 2015, 34, 203-207.	0.5	8
29	Chemical properties of bottom sediments in throughflow lakes located in DrawieÅ„ski National Park. <i>Oceanological and Hydrobiological Studies</i> , 2009, 38, 69-76.	0.3	7
30	Vertical distribution of benthic macroinvertebrates in a meromictic lake (Lake Czarne, DrawieÅ„ski) <i>Tj ETQqO 0 0 rgBT /Overlock 10 Tf 50</i>	0.3	7
31	Screening of protozoan and microsporidian parasites in feces of great cormorant ( <i>Phalacrocorax</i> ) <i>Tj ETQq1 1 0.784314 rgBT /Overlock</i>	2.7	7
32	The impact of amur sleeper ( <i>Percocottus glenii</i> Dybowsky, 1877) on the riverine ecosystem: food selectivity of amur sleeper in a recently colonized river. <i>Oceanological and Hydrobiological Studies</i> , 2017, 46, 96-107.	0.3	7
33	The Effect of Human Impact on the Water Quality and Biocoenoses of the Soft Water Lake with Isoetids: Lake JeleÅ„, NW Poland. <i>Water (Switzerland)</i> , 2020, 12, 945.	1.2	7
34	Polymethoxy-1-Alkenes Screening of Chlorella and Spirulina Food Supplements Coupled with In Vivo Toxicity Studies. <i>Toxins</i> , 2020, 12, 111.	1.5	6
35	Conservation status of the Natura 2000 habitat 3110 in Poland: Monitoring, classification and trends. <i>Limnological Review</i> , 2017, 17, 215-222.	0.5	6
36	Metal accumulation in sediments and biota in Malta Reservoir (Poland). <i>Limnological Review</i> , 2013, 13, 163-169.	0.5	5

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37	The seasonal variability of phosphorus fractions and phyto- and bacterioplankton in different types of humic lakes (northern Poland). Verhandlungen Der Internationalen Vereinigung Fur Theoretische Und Angewandte Limnologie International Association of Theoretical and Applied Limnology, 2002, 28, 1695-1698.	0.1	4
38	Long-term changes in the ecosystem of a lake (Lake StrzyÅ¼miskie) and an island induced by a colony of Great Cormorants ( <i>Phalacrocorax carbo sinensis</i> L.). Oceanological and Hydrobiological Studies, 2015, 44, 316-325.	0.3	4
39	Zooplankton communities in three adjacent softwater lobelia lakes of slightly differentiated morphology and trophic state. Limnological Review, 2017, 17, 207-214.	0.5	4
40	Comment on "Mushroom poisoning: A proposed new clinical classification". Toxicon, 2019, 159, 63-64.	0.8	3
41	Comment on "Study of biological activity of Tricholoma equestre fruiting bodies and their safety for human". European Food Research and Technology, 2019, 245, 963-965.	1.6	3
42	Functioning of small water bodies in the Wielkopolska National Park (West Poland). Verhandlungen Der Internationalen Vereinigung Fur Theoretische Und Angewandte Limnologie International Association of Theoretical and Applied Limnology, 2002, 28, 1735-1738.	0.1	2
43	Diel dynamics of vertical changes of chlorophyll and bacteriochlorophyll in small humic lakes. Oceanological and Hydrobiological Studies, 2010, 39, 103-111.	0.3	2
44	The Reappearance of An Extremely Rare and Critically Endangered Nitella translucens (Charophyceae) in Poland. Journal of Phycology, 2019, 55, 1412-1415.	1.0	2
45	Sedimentary fractions of phosphorus before and after drainage of an urban water body (MaltaÅ¼ski) Tj ETQq1 1 0.784314 rgBT /Over 0.5	0.5	1
46	Soft-Water Lobelia Lakes in Poland. Handbook of Environmental Chemistry, 2020, , 89-118.	0.2	1
47	The impact of iron coagulant on the behavior and biochemistry of freshwater mussels Anodonta cygnea and Unio tumidus during lake restoration. Journal of Environmental Management, 2022, 318, 115535.	3.8	1
48	Functioning conditions of small basinbogs in Wielkopolski National Park. Oceanological and Hydrobiological Studies, 2010, 39, 93-101.	0.3	0
49	The first report of Xenillus salamoni Mahunka 1996 (Acari: Oribatida) in Poland, with the key to European Xenillus. Acarologia, 2021, 61, 148-153.	0.2	0