## Jolanta K Grochowska

List of Publications by Year in descending order

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39 papers

237 citations

1040056 9 h-index 14 g-index

40 all docs 40 docs citations

40 times ranked

209 citing authors

#	Article	IF	Citations
1	The Influence of the Modernization of the City Sewage System on the External Load and Trophic State of the Kartuzy Lake Complex. Applied Sciences (Switzerland), 2021, 11, 974.	2.5	2
2	Long Term Sediment Modification Effects after Applications of P Inactivation Method in Meromictic Lake (Starodworskie Lake, Olsztyn Lakeland, Poland). Land, 2021, 10, 411.	2.9	3
3	Functional responses of zooplankton communities to depth, trophic status, and ion content in mine pit lakes. Hydrobiologia, 2021, 848, 2699-2719.	2.0	17
4	Phosphorus in the shallow, urban lake subjected to restoration - case study of Lake Domowe DuŽe in Szczytno. Limnological Review, 2021, 21, 73-79.	0.5	0
5	Permanent Thermal and Chemical Stratification in a Restored Urban Meromictic Lake. Water (Switzerland), 2021, 13, 2979.	2.7	3
6	Selected Aspects of Lake Restorations in Poland. Handbook of Environmental Chemistry, 2020, , 327-352.	0.4	4
7	Support of the Self-purification Processes in Lakes Restored in Poland. Handbook of Environmental Chemistry, 2020, , 353-371.	0.4	1
8	Behavior of Aluminum Compounds in Soft-Water Lakes Subjected to Experimental Reclamation with Polyaluminum Chloride. Water, Air, and Soil Pollution, 2020, 231, 1.	2.4	7
9	Proposal for Water Quality Improvement by Using an Innovative and Comprehensive Restoration Method. Water (Switzerland), 2020, 12, 2377.	2.7	2
10	Is It Possible to Restore a Heavily Polluted, Shallow, Urban Lake?. Applied Sciences (Switzerland), 2020, 10, 3698.	2.5	3
11	Assessment of Water Buffer Capacity of Two Morphometrically Different, Degraded, Urban Lakes. Water (Switzerland), 2020, 12, 1512.	2.7	11
12	Environmental Conditions in Polish Lakes with Different Types of Catchments. Handbook of Environmental Chemistry, 2020, , 119-137.	0.4	3
13	Characteristics of Bottom Sediments in Polish Lakes with Different Trophic Status. Handbook of Environmental Chemistry, 2020, , 139-157.	0.4	2
14	Nutrient Balance of North-Eastern Poland Lakes. Handbook of Environmental Chemistry, 2020, , 261-276.	0.4	0
15	Vertical and Horizontal Changeability of Chemical Features of Bottom Sediment in River and Lacustrine Sections in Lake-River System. IOP Conference Series: Earth and Environmental Science, 2019, 221, 012116.	0.3	O
16	Optical Properties of Dissolved Organic Matter in Urban Fountains. IOP Conference Series: Earth and Environmental Science, 2019, 221, 012112.	0.3	0
17	Phosphorus Removal with Coagulation Processes in Five Low Buffered Lakes—A Case Study of Mesocosm Research. Water (Switzerland), 2019, 11, 1812.	2.7	2
18	From Saprotrophic to Clear Water Status: the Restoration Path of a Degraded Urban Lake. Water, Air, and Soil Pollution, 2019, 230, 1.	2.4	13

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19	External Loading of Phosphorus in Deep, Stratified Lake Affected with Drainage Water. IOP Conference Series: Earth and Environmental Science, 2019, 221, 012115.	0.3	O
20	The Pilot Study of Water Chemistry in Municipal Fountains in Olsztyn (NE Poland). IOP Conference Series: Earth and Environmental Science, 2019, 221, 012114.	0.3	0
21	Sorption Properties of the Bottom Sediment of a Lake Restored by Phosphorus Inactivation Method 15 Years after the Termination of Lake Restoration Procedures. Water (Switzerland), 2019, 11, 2175.	2.7	14
22	INFLUENCE OF ANTROPOPRESSURE ON THE CHANGE OF HYDROLOGICAL PARAMETERS OF THE RIVER FOR EXAPMPLE OF UPPER PASLEKA. , 2018, , .		0
23	THE FACTORS INFLUENCING ON THE PHOSPHORUS AND NITROGEN RETENTION IN FLOW LAKES. , 2018, , .		0
24	How durable is the improvement of environmental conditions in a lake after the termination of restoration treatments. Ecological Engineering, 2017, 104, 23-29.	3.6	16
25	BOTTOM DEPOSITS OF STRATIFIED, SEEPAGE, URBAN LAKE (ON EXAMPLE OF TYRSKO LAKE, POLAND) AS A FACTOR POTENTIALLY SHAPING LAKE WATER QUALITY. Journal of Ecological Engineering, 2017, 18, 55-62.	1.1	3
26	Hydrochemical parameters and trophic state of an urban lake used for recreation. Journal of Elementology, 2017, , .	0.2	1
27	THE VALIDITY OF RESERVE PROTECTION REGARDING THE SEEPAGE SPRING AREAS OF THE ÅYNA RIVER FOR TOURISM DEVELOPMENT AND PRESERVATION OF ITS WATER QUALITY. Folia Turistica, 2017, 44, 63-85.	0.1	4
28	Water Quality of Lake EÅ,k as a Factor Connected with Tourism, Leisure and Recreation on an Urban Area. Quaestiones Geographicae, 2016, 35, 51-59.	1.1	8
29	Modifications in the trophic state of an urban lake, restored by different methods. Journal of Elementology, 2016, , .	0.2	4
30	A proposal of protection techniques in the catchment of a lake in the context of improving its recreational value. Limnological Review, 2016, 16, 33-40.	0.5	2
31	Influence of different recultivation methods on durability of nitrogen compounds changes in the waters of an urban lake. Water and Environment Journal, 2015, 29, 228-235.	2.2	12
32	Can we restore badly degraded urban lakes?. Ecological Engineering, 2015, 82, 432-441.	3.6	49
33	Influence of restoration methods on the longevity of changes in the thermal and oxygen dynamics of a degraded lake. Oceanological and Hydrobiological Studies, 2015, 44, .	0.7	12
34	The influence of different recultivation techniques on primary production processes in a degraded urban lake. Oceanological and Hydrobiological Studies, 2014, 43, 211-218.	0.7	5
35	Durability of changes in phosphorus compounds in water of an urban lake after application of two reclamation methods. Water Science and Technology, 2013, 68, 234-239.	2.5	19
36	The influence of different recultivation methods on the water buffer capacity in a degraded urban lake. Knowledge and Management of Aquatic Ecosystems, 2013, , 01.	1.1	8

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37	Variation of nitrogen forms in lakes with different intensity of anthropogenic pressure. Limnological Review, 2013, 13, 181-188.	0.5	5
38	Productivity of lakes varying in water mass dynamics. Limnological Review, 2011, 11, 7-13.	0.5	1
39	ÂWater chemistry of lake GiÅ,wa. Journal of Elementology, 2010, , .	0.2	1