

Andrzej Woznica

List of Publications by Year in descending order

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15
papers

154
citations

1307594

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all docs

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docs citations

15
times ranked

296
citing authors

#	ARTICLE	IF	CITATIONS
1	Modeling of Nitrification Kinetics in a Respirometric Biosensor under Suboptimal Conditions. <i>Water</i> (Switzerland), 2022, 14, 2031.	2.7	0
2	Phytoplankton production in relation to simulated hydro- and thermodynamics during a hydrological wet year – Goczań, kowice reservoir (Poland) case study. <i>Ecological Indicators</i> , 2021, 121, 106991.	6.3	4
3	Water Quality and Ecosystem Modelling: Practical Application on Lakes and Reservoirs. Springer Water, 2021, , 173-189.	0.3	2
4	Multi-Faceted Environmental Analysis to Improve the Quality of Anthropogenic Water Reservoirs (Paprocany Reservoir Case Study). <i>Sensors</i> , 2020, 20, 2626.	3.8	8
5	A modified weighted mixture model for the interpretation of spatial and temporal changes in the microbial communities in drinking water reservoirs using compositional phospholipid fatty acid data. <i>Talanta</i> , 2016, 160, 148-156.	5.5	0
6	SEM-EDS and X-ray micro computed tomography studies of skeletal surface pattern and body structure in the freshwater sponge <i>Spongilla lacustris</i> collected from Goczalkowice reservoir habit (Southern Poland). <i>Folia Histochemica Et Cytobiologica</i> , 2015, 53, 88-95.	1.5	4
7	Impact of waterbirds on chemical and biological features of water and sediments of a large, shallow dam reservoir. <i>Oceanological and Hydrobiological Studies</i> , 2014, 43, 418-426.	0.7	19
8	Mobile sailing robot for automatic estimation of fish density and monitoring water quality. <i>BioMedical Engineering OnLine</i> , 2013, 12, 60.	2.7	10
9	Stimulatory Effect of Xenobiotics on Oxidative Electron Transport of Chemolithotrophic Nitrifying Bacteria Used as Biosensing Element. <i>PLoS ONE</i> , 2013, 8, e53484.	2.5	5
10	Application of lyophilization to prepare the nitrifying bacterial biofilm for imaging with scanning electron microscopy. <i>Scanning</i> , 2012, 34, 26-36.	1.5	42
11	Taxonomic notes on the genus <i>Gymnomus</i> Loew, with a description of a new species from Morocco (Diptera: Heleomyzidae). <i>Polish Journal of Entomology</i> , 2011, 80, 579-586.	0.4	2
12	Spatial Architecture of Nitrifying Bacteria Biofilm Immobilized on Polyurethane Foam in an Automatic Biodetector for Water Toxicity. <i>Microscopy and Microanalysis</i> , 2010, 16, 550-560.	0.4	7
13	Automatic biodetector of water toxicity (ABTOW) as a tool for examination of phenol and cyanide contaminated water. <i>Chemosphere</i> , 2010, 81, 767-772.	8.2	11
14	Monitoring structure and activity of nitrifying bacterial biofilm in an automatic biodetector of water toxicity. <i>Chemosphere</i> , 2010, 78, 1121-1128.	8.2	12
15	Effects of electron transport inhibitors on iron reduction in <i>Aeromonas hydrophila</i> strain KB1. <i>Anaerobe</i> , 2003, 9, 125-130.	2.1	28