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List of Publications by Year in descending order

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Version: 2024-02-01

940533 840776 27 284 11 16 citations h-index g-index papers 27 27 27 245 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	The impact of climate change on rainwater harvesting in households in Poland. Applied Water Science, 2022, 12, 1.	5 . 6	5
2	Analysis of 1H-benzotriazole removal efficiency from wastewater in individual process phases of a sequencing batch reactor SBR. Water Resources and Industry, 2022, 28, 100182.	3.9	7
3	The influence of amination of sorbent based on buckwheat (Fagopyrum esculentum) husks on the sorption effectiveness of Reactive Black 5 dye. Journal of Environmental Chemical Engineering, 2021, 9, 105092.	6.7	9
4	Simultaneous determination of low molecule benzotriazoles and benzotriazole UV stabilizers in wastewater by ultrasound-assisted emulsification microextraction followed by GC–MS detection. Scientific Reports, 2021, 11, 10098.	3.3	15
5	The use of spent coffee grounds and spent green tea leaves for the removal of cationic dyes from aqueous solutions. Scientific Reports, 2021, 11, 9584.	3.3	14
6	Recovery of phosphorus as soluble phosphates from aqueous solutions using chitosan hydrogel sorbents. Scientific Reports, 2021, 11, 16766.	3.3	8
7	Alternated biodegradation of naphthalene (NAP), acenaphthylene (ACY) and acenaphthene (ACE) in an aerobic granular sludge reactor (GSBR). Journal of Hazardous Materials, 2020, 383, 121184.	12.4	17
8	Impact of differences in speciation of organic compounds in wastewater from large WWTPs on technological parameters, economic efficiency and modelling of chemically assisted primary sedimentation process. Journal of Environmental Chemical Engineering, 2020, 8, 104405.	6.7	6
9	Long-Term Trends in 20-Day Cumulative Precipitation for Residential Rainwater Harvesting in Poland. Water (Switzerland), 2020, 12, 1932.	2.7	10
10	The impact of biodegradable carbon sources on nutrients removal in post-denitrification biofilm reactors. Science of the Total Environment, 2020, 720, 137377.	8.0	31
11	The Quality of Stored Rainwater for Washing Purposes. Water (Switzerland), 2020, 12, 252.	2.7	24
12	Artificial Neural Network (ANN) Approach to Modelling of Selected Nitrogen Forms Removal from Oily Wastewater in Anaerobic and Aerobic GSBR Process Phases. Water (Switzerland), 2019, 11, 1594.	2.7	15
13	Artificial Neural Networks (ANN) Approach to Modelling of Selected Nitrogen Forms Removal from Oily Wastewater in Anaerobic and Aerobic GSBR Process Phases. Proceedings (mdpi), 2019, 16, .	0.2	O
14	Influence of temperature and C/N ratio on nitrifying and denitrifying bacteria of biofilters treating wastewater from de-icing airport runways. E3S Web of Conferences, 2019, 116, 00050.	0.5	0
15	Artificial neural network (ANN) approach for modeling of selected biogenic compounds in a mixture of treated municipal and dairy wastewater. E3S Web of Conferences, 2019, 100, 00077.	0.5	1
16	The share of electrochemical reduction, hydrogenotrophic and heterotrophic denitrification in nitrogen removal in rotating electrobiological contactor (REBC) treating wastewater from soilless cultivation systems. Science of the Total Environment, 2019, 683, 21-28.	8.0	26
17	Effect of dairy wastewater on changes in COD fractions in technical-scale SBR type reactors. Water Science and Technology, 2018, 2017, 156-169.	2.5	18
18	Variability of dairy wastewater characteristics in Piatnica $\hat{a} \in \text{``one of the largest and most advanced milk processing plants in Poland. E3S Web of Conferences, 2018, 44, 00169.}$	0.5	2

#	Article	IF	CITATIONS
19	Analysis of Bakery Sewage Treatment Process Options Based on COD Fraction Changes. Journal of Ecological Engineering, 2018, 19, 226-235.	1.1	16
20	Citric acid application for denitrification process support in biofilm reactor. Chemosphere, 2017, 171, 512-519.	8.2	25
21	Rate of change in concentration of organic compounds and nutrients in municipal and dairy wastewater treated in full technical SBR scale. E3S Web of Conferences, 2017, 17, 00088.	0.5	2
22	Comparison of the composition of wastewater from fruit and vegetables as well as dairy industry. E3S Web of Conferences, 2017, 17, 00077.	0.5	5
23	COD fractions changes in the SBR-type reactor treating municipal wastewater with controlled percentage of dairy sewage. E3S Web of Conferences, 2017, 22, 00169.	0.5	2
24	Impact assessment of treated wastewater on water quality of the receiver using the Wilcoxon test. E3S Web of Conferences, 2017, 22, 00127.	0.5	2
25	SEASONAL CHANGES IN NITROGEN, PHOSPHORUS, BOD AND COD REMOVAL IN BYSTRE WASTEWATER TREATMENT PLANT. Journal of Ecological Engineering, 2017, 18, 185-191.	1.1	14
26	COD FRACTIONS CHANGES DURING SEWAGE TREATMENT WITH CONSTRUCTED WETLAND. Journal of Ecological Engineering, 2015, 16, 43-48.	1.1	5
27	Impacts of dairy wastewater and pre-aeration on the performance of SBR treating municipal sewage. , 0, 105 , 41 - 50 .		5