

Sã-lvia Corrã^a Oliveira

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9233758/publications.pdf>

Version: 2024-02-01

17
papers

179
citations

1163117

8
h-index

1125743

13
g-index

18
all docs

18
docs citations

18
times ranked

190
citing authors

#	ARTICLE	IF	CITATIONS
1	The use of multivariate statistical methods for optimization of the surface water quality network monitoring in the Paraopeba river basin, Brazil. <i>Environmental Monitoring and Assessment</i> , 2018, 190, 491.	2.7	34
2	Assessment of spatial variations in the surface water quality of the Velhas River Basin, Brazil, using multivariate statistical analysis and nonparametric statistics. <i>Environmental Monitoring and Assessment</i> , 2019, 191, 164.	2.7	28
3	Application of solar photo-Fenton toward toxicity removal and textile wastewater reuse. <i>Environmental Science and Pollution Research</i> , 2017, 24, 12515-12528.	5.3	23
4	Using multivariate techniques as a strategy to guide optimization projects for the surface water quality network monitoring in the Velhas river basin, Brazil. <i>Environmental Monitoring and Assessment</i> , 2018, 190, 726.	2.7	17
5	Impacts of anthropogenic activities and calculation of the relative risk of violating surface water quality standards established by environmental legislation: a case study from the Piracicaba and Paraopeba river basins, Brazil. <i>Environmental Science and Pollution Research</i> , 2020, 27, 14085-14099.	5.3	17
6	Impact of fecal contamination on surface water quality in the São Francisco River hydrographic basin in Minas Gerais, Brazil. <i>Journal of Water and Health</i> , 2020, 18, 48-59.	2.6	11
7	Spatial variability of surface water quality in a large Brazilian semiarid reservoir and its main tributaries. <i>Environmental Monitoring and Assessment</i> , 2021, 193, 409.	2.7	11
8	Performance of sewage treatment plants and impact of effluent discharge on receiving water quality within an urbanized area. <i>Environmental Monitoring and Assessment</i> , 2021, 193, 289.	2.7	9
9	Water quality index and spatio-temporal perspective of a large Brazilian water reservoir. <i>Water Science and Technology: Water Supply</i> , 2021, 21, 971-982.	2.1	9
10	Qualidade das Águas superficiais do Município São Francisco após a implantação dos perímetros irrigados de Gorutuba/Lagoa Grande e Jabá. <i>Engenharia Sanitaria E Ambiental</i> , 2017, 22, 711-721.	0.5	6
11	Adequacy analysis of drinking water treatment technologies in regard to the parameter turbidity, considering the quality of natural waters treated by large-scale WTPs in Brazil. <i>Environmental Monitoring and Assessment</i> , 2019, 191, 384.	2.7	6
12	Applicability of statistical tools for evaluation of water treatment plants. <i>Desalination and Water Treatment</i> , 2016, 57, 14024-14033.	1.0	2
13	Applicability of statistical analysis for performance and reliability evaluation of large-scale water treatment plants with direct filtration systems. <i>Environmental Science and Pollution Research</i> , 2021, 28, 22427-22438.	5.3	2
14	Pluviometric patterns in the São Francisco River basin in Minas Gerais, Brazil. <i>Revista Brasileira De Recursos Hidricos</i> , 0, 26, .	0.5	2
15	Analysis of Changes in the Quality of Surface Water after Filling of Hydroelectric Reservoirs in the Amazon, Brazil. <i>Environmental Processes</i> , 2021, 8, 573-592.	3.5	1
16	Municipal wastewater discharge standards for ammonia nitrogen in Brazil: technical elements to guide decisions. <i>Water Science and Technology</i> , 2022, 85, 3479-3492.	2.5	1
17	Effect of 45 full-scale WWTPs on tropical receiving water bodies in Brazil by partial least squares-discriminant analysis. <i>Journal of Water Sanitation and Hygiene for Development</i> , 0, , .	1.8	0