

Andrea Perez

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/951821/publications.pdf>

Version: 2024-02-01

13
papers

152
citations

1163117

8
h-index

1199594

12
g-index

14
all docs

14
docs citations

14
times ranked

176
citing authors

#	ARTICLE	IF	CITATIONS
1	Long-term evaluation of the performance of four point-of-use water filters. <i>Water Research</i> , 2016, 98, 176-182.	11.3	42
2	Water quality laboratories in Colombia: A GIS-based study of urban and rural accessibility. <i>Science of the Total Environment</i> , 2014, 485-486, 643-652.	8.0	24
3	A novel filtration system based on ceramic silver-impregnated pot filter combined with adsorption processes to remove waterborne bacteria. <i>Scientific Reports</i> , 2020, 10, 11198.	3.3	14
4	Effect of biosolids on the nitrogen and phosphorus contents of soil used for sugarcane cultivation. <i>Heliyon</i> , 2021, 7, e06360.	3.2	13
5	Removal of E.Âcoli and Salmonella in pot ceramic filters operating at different filtration rates. <i>Water Research</i> , 2019, 159, 358-364.	11.3	12
6	Development and implementation of a water-safety plan for drinking-water supply system of Cali, Colombia. <i>International Journal of Hygiene and Environmental Health</i> , 2020, 224, 113422.	4.3	11
7	HAZARD IDENTIFICATION IN WATERSHEDS BASED ON WATER SAFETY PLAN APPROACH: CASE STUDY OF CALI-COLOMBIA. <i>Environmental Engineering and Management Journal</i> , 2016, 15, 861-872.	0.6	11
8	The Influence of Municipal Wastewater Treatment Technologies on the Biological Stabilization of Sewage Sludge: A Systematic Review. <i>Sustainability</i> , 2022, 14, 5910.	3.2	8
9	EvaluaciÃ³n del riesgo en procesos de tratamiento de agua para el desarrollo de un Plan de Seguridad del Agua â€“ PSA. <i>DYNA (Colombia)</i> , 2018, 85, 304-310.	0.4	3
10	EvoluciÃ³n y perspectivas del sistema de abastecimiento de la ciudad de Santiago de Cali frente al aseguramiento de la calidad del agua potable. <i>Ingenieria Y Competitividad</i> , 2013, 14, 69-81.	0.1	3
11	Performance evaluation of ceramic pot filters combined with adsorption processes for the removal of heavy metals and phenolic compounds. <i>Journal of Water and Health</i> , 2021, 19, 750-761.	2.6	2
12	Uso de Humedales de flujo subsuperficial con <i>Phragmites australis</i> como alternativa de biorremediaciÃ³n de fuentes superficiales afectadas por drenajes Ã¡cidos de minas de carbÃ³n. <i>Tecnologia Y Ciencias Del Agua</i> , 2021, 12, 01-27.	0.3	1
13	Water Safety Plans: Risk assessment for consumers in Drinking Water Supply Systems. <i>Ingenieria Y Competitividad</i> , 2013, 15, .	0.1	1