

Clara Rosalia Alvarez-Chavez

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7156667/publications.pdf>

Version: 2024-02-01

16
papers

517
citations

1307594

7
h-index

996975

15
g-index

16
all docs

16
docs citations

16
times ranked

801
citing authors

#	ARTICLE	IF	CITATIONS
1	Tool for the Integrated Assessment of Health, Safety, Civil, and Environmental Protection Management in High School Laboratories (IHSCE Tool). Journal of Chemical Health and Safety, 2021, 28, 279-289.	2.1	4
2	Safety climate perceived by users of academic laboratories in higher education institutes. Safety Science, 2020, 121, 93-99.	4.9	26
3	Assessing College Students's Risk Perceptions of Hazards in Chemistry Laboratories. Journal of Chemical Education, 2019, 96, 2120-2131.	2.3	19
4	Chemistry laboratory safety climate survey (CLASS): A tool for measuring students' perceptions of safety. Journal of Chemical Health and Safety, 2019, 26, 3-11.	2.1	16
5	Physicochemical Characterization and Evaluation of Pecan Nutshell as Biofiller in a Matrix of Poly(lactic acid). Journal of Polymers and the Environment, 2019, 27, 521-532.	5.0	15
6	El desarrollo socioeconómico y sustentabilidad ambiental en municipios urbanos de la Región Noroeste, México. Estudios Sociales, 2019, 30, .	0.2	0
7	Cleaner production in a remanufacturing process of air compressors. International Journal of Occupational Safety and Ergonomics, 2017, 23, 83-91.	1.9	6
8	Determinants of domestic water consumption in Hermosillo, Sonora, Mexico. Journal of Cleaner Production, 2017, 142, 1901-1910.	9.3	38
9	Characterization of Extruded Poly(lactic acid)/Pecan Nutshell Biocomposites. International Journal of Polymer Science, 2017, 2017, 1-12.	2.7	15
10	Concentration of heavy metals in condensed atmospheric water vapor at three Mexican localities. Atmosfera, 2017, 30, 209-220.	0.8	2
11	Detection of allergen sources in the homes of sensitized children. Environmental Health and Preventive Medicine, 2016, 21, 531-538.	3.4	2
12	Life cycle assessment for printed newspapers in Northwestern Mexico. International Journal of Sustainable Development and World Ecology, 2015, 22, 259-268.	5.9	3
13	Hidden sources of mercury in clinical laboratories. Environmental Monitoring and Assessment, 2014, 186, 5393-5400.	2.7	1
14	Chemical substances sources characterization in support of the health sector's sustainability and quality in Sonora, Mexico. Journal of Cleaner Production, 2014, 64, 457-463.	9.3	6
15	Controlling Indoor Benzene Concentrations using a Fuzzy System. IFAC Postprint Volumes IPPV / International Federation of Automatic Control, 2013, 46, 449-454.	0.4	3
16	Sustainability of bio-based plastics: general comparative analysis and recommendations for improvement. Journal of Cleaner Production, 2012, 23, 47-56.	9.3	361