Choo Ta Goh

List of Publications by Year in descending order

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1040056 1058476 34 241 9 14 citations h-index g-index papers 35 35 35 267 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Prevention of Technological Disasters: Adoption of Indicative Criteria Associated with GHS in Regulating Major Accident Hazards. Chemical Engineering Research and Design, 2022, , .	5.6	О
2	Bio-Doped Microbial Nanosilica as Optosensing Biomaterial for Visual Quantitation of Nitrite in Cured Meats. Biosensors, 2022, 12, 388.	4.7	0
3	COVID-19 Pandemic Management: A Review of the Digitalisation Leap in Malaysia. Sustainability, 2022, 14, 6805.	3.2	4
4	GHS Implementation to Strengthen Global Chemical Hazard Communication: Will We Ever Get There?. Journal of Chemical Health and Safety, 2021, 28, 153-158.	2.1	4
5	Assessing Responsible Care implementation for sustainability in Malaysian chemical industries. International Journal of Workplace Health Management, 2021, 14, 542-554.	1.9	1
6	Evaluating research performance of research institutes within Malaysian universities: an alternative assessment framework. Tertiary Education and Management, 2021, 27, 331-349.	1.1	0
7	Introduction for Special Edition: Safety Policy, Regulations, and Codes from Around the World. Journal of Chemical Health and Safety, 2021, 28, 387-388.	2.1	2
8	Reflectance aptasensor based on metal salphen label for rapid and facile determination of insulin. Talanta, 2020, 207, 120321.	5.5	16
9	Investigating the Status of Cadmium, Chromium and Lead in the Drinking Water Supply Chain to Ensure Drinking Water Quality in Malaysia. Water (Switzerland), 2020, 12, 2653.	2.7	10
10	Observations of BTEX in the ambient air of Kuala Lumpur by passive sampling. Environmental Monitoring and Assessment, 2020, 192, 342.	2.7	12
11	Sandwich-Type DNA Micro-Optode Based on Gold–Latex Spheres Label for Reflectance Dengue Virus Detection. Sensors, 2020, 20, 1820.	3.8	9
12	A Proposed Integrated Framework for Chemical Safety and Chemical Security. Journal of Chemical Education, 2020, 97, 1769-1774.	2.3	5
13	Classified Chemicals in Accordance with the Globally Harmonized System of Classification and Labeling of Chemicals: Comparison of Lists of the European Union, Japan, Malaysia and New Zealand. Safety and Health at Work, 2020, 11, 152-158.	0.6	8
14	Correlating Corporate Social Responsibilities of Chemical Industries in Malaysia Toward Sustainable Development. Advances in Science, Technology and Innovation, 2020, , 41-54.	0.4	1
15	Integrating Responsible Care Through Quality, Environmental, Health and Safety Management System for Chemical Industries in Malaysia. Advances in Science, Technology and Innovation, 2020, , 23-39.	0.4	0
16	Managing Dengue Disaster: Uncovering Paramount Community Elements for DNA Sensory Tool Accessibility in Malaysia. Sains Malaysiana, 2020, 49, 743-754.	0.5	1
17	Non-carcinogenic Health Risk Assessment of Aluminium Ingestion Via Drinking Water in Malaysia. Exposure and Health, 2019, 11, 167-180.	4.9	26
18	Simplified and Integrated Management System for Responsible Care (SIMS-RC) in chemical industries. Management of Environmental Quality, 2019, 30, 624-642.	4.3	4

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19	Optical enzymatic biosensor membrane for rapid in situ detection of organohalide in water samples. Microchemical Journal, 2019, 146, 41-48.	4.5	12
20	Detection of halogenated hydrocarbon pollutants using enzymatic reflectance biosensor. Sensors and Actuators B: Chemical, 2019, 281, 80-89.	7.8	21
21	Integrating responsible care into quality, environmental, health and safety management system: A strategy for Malaysian chemical industries. Journal of Chemical Health and Safety, 2018, 25, 10-18.	2.1	13
22	Health Risk of Polonium 210 Ingestion via Drinking Water: An Experience of Malaysia. International Journal of Environmental Research and Public Health, 2018, 15, 2056.	2.6	16
23	Biosensor Nitrit Optik Berasaskan Hemoglobin Terpegun pada Mikrosfera Poliakrilat. Sains Malaysiana, 2018, 47, 2027-2033.	0.5	0
24	Triclopyr 3, 5, 6-Trichloro-2-Pyridinyl Clean-Up Procedure from Soil, Sediment and Water Samples using SPE-HPLC-VWD. Sains Malaysiana, 2017, 46, 1401-1405.	0.5	1
25	A Review on the Environmental Pollution of Langat River, Malaysia. Asian Journal of Water, Environment and Pollution, 2016, 13, 25-31.	0.5	14
26	Enhancing the regulatory framework for upstream chemicals management in Malaysia: Some proposals from an academic perspective. Journal of Chemical Health and Safety, 2016, 23, 12-18.	2.1	3
27	Glufosinate ammonium clean-up procedure from water samples using SPE. AIP Conference Proceedings, 2015, , .	0.4	0
28	A Conceptual Framework for the Adoption and Implementation of Product Stewardship in the Chemical Industries. Procedia Environmental Sciences, 2015, 30, 50-55.	1.4	3
29	Initiatives and challenges of a chemical industries council in a developing country: the case of Malaysia. Journal of Cleaner Production, 2015, 86, 417-423.	9.3	20
30	A Comparison of Mandatory and Voluntary Approaches to the Implementation of Globally Harmonized System of Classification and Labelling of Chemicals (GHS) in the Management of Hazardous Chemicals. Industrial Health, 2011, 49, 765-773.	1.0	6
31	Analysis of the Comprehensibility of Chemical Hazard Communication Tools at the Industrial Workplace. Industrial Health, 2010, 48, 835-844.	1.0	20
32	An essential step for environmental protection: Towards a sound chemical management system in Malaysia. Journal of Chemical Health and Safety, 2010, 17, 13-20.	2.1	5
33	Model for the Implementation of the Globally Harmonized System of Classification and Labelling of Chemicals (GHS): Lessons Learned from Japan. Journal of Occupational Health, 2009, 51, 526-530.	2.1	4
34	Fabrication of Alkaline Phosphatase Biosensor for Hg>sup<2+>/sup <determination. ,="" .<="" 0,="" td=""><td></td><td>O</td></determination.>		O