

# Choo Ta Goh

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3447694/publications.pdf>

Version: 2024-02-01

34  
papers

241  
citations

1040056

9  
h-index

1058476

14  
g-index

35  
all docs

35  
docs citations

35  
times ranked

267  
citing authors

#	ARTICLE	IF	CITATIONS
1	Non-carcinogenic Health Risk Assessment of Aluminium Ingestion Via Drinking Water in Malaysia. <i>Exposure and Health</i> , 2019, 11, 167-180.	4.9	26
2	Detection of halogenated hydrocarbon pollutants using enzymatic reflectance biosensor. <i>Sensors and Actuators B: Chemical</i> , 2019, 281, 80-89.	7.8	21
3	Analysis of the Comprehensibility of Chemical Hazard Communication Tools at the Industrial Workplace. <i>Industrial Health</i> , 2010, 48, 835-844.	1.0	20
4	Initiatives and challenges of a chemical industries council in a developing country: the case of Malaysia. <i>Journal of Cleaner Production</i> , 2015, 86, 417-423.	9.3	20
5	Health Risk of Polonium 210 Ingestion via Drinking Water: An Experience of Malaysia. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 2056.	2.6	16
6	Reflectance aptasensor based on metal salphen label for rapid and facile determination of insulin. <i>Talanta</i> , 2020, 207, 120321.	5.5	16
7	A Review on the Environmental Pollution of Langat River, Malaysia. <i>Asian Journal of Water, Environment and Pollution</i> , 2016, 13, 25-31.	0.5	14
8	Integrating responsible care into quality, environmental, health and safety management system: A strategy for Malaysian chemical industries. <i>Journal of Chemical Health and Safety</i> , 2018, 25, 10-18.	2.1	13
9	Optical enzymatic biosensor membrane for rapid in situ detection of organohalide in water samples. <i>Microchemical Journal</i> , 2019, 146, 41-48.	4.5	12
10	Observations of BTEX in the ambient air of Kuala Lumpur by passive sampling. <i>Environmental Monitoring and Assessment</i> , 2020, 192, 342.	2.7	12
11	Investigating the Status of Cadmium, Chromium and Lead in the Drinking Water Supply Chain to Ensure Drinking Water Quality in Malaysia. <i>Water (Switzerland)</i> , 2020, 12, 2653.	2.7	10
12	Sandwich-Type DNA Micro-Optode Based on Gold-Latex Spheres Label for Reflectance Dengue Virus Detection. <i>Sensors</i> , 2020, 20, 1820.	3.8	9
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. <i>Safety and Health at Work</i> , 2020, 11, 152-158.	0.6	8
14	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. <i>Industrial Health</i> , 2011, 49, 765-773.	1.0	6
15	An essential step for environmental protection: Towards a sound chemical management system in Malaysia. <i>Journal of Chemical Health and Safety</i> , 2010, 17, 13-20.	2.1	5
16	A Proposed Integrated Framework for Chemical Safety and Chemical Security. <i>Journal of Chemical Education</i> , 2020, 97, 1769-1774.	2.3	5
17	Model for the Implementation of the Globally Harmonized System of Classification and Labelling of Chemicals (GHS): Lessons Learned from Japan. <i>Journal of Occupational Health</i> , 2009, 51, 526-530.	2.1	4
18	Simplified and Integrated Management System for Responsible Care (SIMS-RC) in chemical industries. <i>Management of Environmental Quality</i> , 2019, 30, 624-642.	4.3	4

#	ARTICLE	IF	CITATIONS
19	GHS Implementation to Strengthen Global Chemical Hazard Communication: Will We Ever Get There?. <i>Journal of Chemical Health and Safety</i> , 2021, 28, 153-158.	2.1	4
20	COVID-19 Pandemic Management: A Review of the Digitalisation Leap in Malaysia. <i>Sustainability</i> , 2022, 14, 6805.	3.2	4
21	A Conceptual Framework for the Adoption and Implementation of Product Stewardship in the Chemical Industries. <i>Procedia Environmental Sciences</i> , 2015, 30, 50-55.	1.4	3
22	Enhancing the regulatory framework for upstream chemicals management in Malaysia: Some proposals from an academic perspective. <i>Journal of Chemical Health and Safety</i> , 2016, 23, 12-18.	2.1	3
23	Introduction for Special Edition: Safety Policy, Regulations, and Codes from Around the World. <i>Journal of Chemical Health and Safety</i> , 2021, 28, 387-388.	2.1	2
24	Assessing Responsible Care implementation for sustainability in Malaysian chemical industries. <i>International Journal of Workplace Health Management</i> , 2021, 14, 542-554.	1.9	1
25	Triclopyr 3, 5, 6-Trichloro-2-Pyridinyl Clean-Up Procedure from Soil, Sediment and Water Samples using SPE-HPLC-VWD. <i>Sains Malaysiana</i> , 2017, 46, 1401-1405.	0.5	1
26	Correlating Corporate Social Responsibilities of Chemical Industries in Malaysia Toward Sustainable Development. <i>Advances in Science, Technology and Innovation</i> , 2020, , 41-54.	0.4	1
27	Managing Dengue Disaster: Uncovering Paramount Community Elements for DNA Sensory Tool Accessibility in Malaysia. <i>Sains Malaysiana</i> , 2020, 49, 743-754.	0.5	1
28	Fabrication of Alkaline Phosphatase Biosensor for Hg <sup>2+</sup> Determination. , 0, , .		0
29	Glufosinate ammonium clean-up procedure from water samples using SPE. <i>AIP Conference Proceedings</i> , 2015, , .	0.4	0
30	Evaluating research performance of research institutes within Malaysian universities: an alternative assessment framework. <i>Tertiary Education and Management</i> , 2021, 27, 331-349.	1.1	0
31	Biosensor Nitrit Optik Berasaskan Hemoglobin Terpegun pada Mikrosfera Poliakrilat. <i>Sains Malaysiana</i> , 2018, 47, 2027-2033.	0.5	0
32	Integrating Responsible Care Through Quality, Environmental, Health and Safety Management System for Chemical Industries in Malaysia. <i>Advances in Science, Technology and Innovation</i> , 2020, , 23-39.	0.4	0
33	Prevention of Technological Disasters: Adoption of Indicative Criteria Associated with GHS in Regulating Major Accident Hazards. <i>Chemical Engineering Research and Design</i> , 2022, , .	5.6	0
34	Bio-Doped Microbial Nanosilica as Optosensing Biomaterial for Visual Quantitation of Nitrite in Cured Meats. <i>Biosensors</i> , 2022, 12, 388.	4.7	0