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Current position: Associate Professor

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ACADEMIC CAREER

▪ Associate Professor (Faculty of Medicine and Health Sciences, Universiti Putra Malaysia)	2017 - Current
▪ Senior Lecturer (Faculty of Medicine and Health Sciences, Universiti Putra Malaysia)	2012-2017
▪ Postdoctoral Fellow (Centre of Marine Science, Universiti Putra Malaysia)	2011-2012
▪ Research Assistant (Science Fund)	2008-2011
▪ Demonstrator	2002-2005

AWARDS AND RECOGNITIONS

▪ 2017 Gro Brundtland Award (Gro Brundtland Week of Women in Sustainable Development), Taiwan	2 April 2018
▪ Young Scientist Award (Vice Chancellor Fellowship Award), Universiti Putra Malaysia, 2016	5 May 2016
▪ Research University Award – Category: Journal Publication	2015,2016,2017
▪ ProSPER.Net-Scopus Young Scientist Award in Sustainable Development. United Nations University, Japan	27 July 2015
▪ Best PhD Thesis Award (Science), Universiti Malaysia Sabah	14 Dec 2011
▪ Postgraduate Inspirational Award , Universiti Malaysia Sabah	14 Dec 2011
▪ Top author in Emerging Competency of Water Resources field by SciVal Spotlight (Elsevier Properties)	2011

PUBLICATION INFORMATION

h-index

SCOPUS H-index: 23

Citations: 1845

Google Scholar h-index: 32

Citations: 3273

Scopus: <https://www2.scopus.com/authid/detail.uri?authorId=55894884600>

Google Scholar: https://scholar.google.com/citations?user=7BfE7_sAAAAJ&hl=en

Selected Publications (*Corresponding author)

1. Praveena, S.M*., Aris, A.Z. 2021. The impacts of COVID-19 on the environmental sustainability: a perspective from the Southeast Asian region. Environmental Science and Pollution Research, 2021. (IF: 3.056, Q1)
2. Zulkafflee, N.S., Redzuan, N.A.M., Selamat, J., ...Praveena, S.M*., Razis, A.F.A. 2021. Evaluation of heavy metal contamination in paddy plants at the northern region of Malaysia using ICPMS and its risk assessment. Plants 10: <https://doi.org/10.3390/plants10010003>: (IF: 2.762, Q1)
3. Wee, S.Y., Aris, A.Z., Yusoff, F.M., Praveena, S.M*. 2021. Tap water contamination: Multiclass endocrine disrupting compounds in different housing types in an urban settlement. Chemosphere. <https://doi.org/10.1016/j.chemosphere.2020.128488> (IF: 5.778, Q1)
4. Praveena, S.M*., Mohd Rashid, M.Z., Mohd Nasir, F.A. et al. Occurrence, Human Health Risks, and Public Awareness Level of Pharmaceuticals in Tap Water from Putrajaya (Malaysia). Expo Health (2020). <https://doi.org/10.1007/s12403-020-00364-7>

5. Praveena, S.M.*, Shamsudin, M.I. Preliminary analysis of selected tropical fruit seed extracts potential as natural coagulant in water. SN Appl. Sci. 2, 1226 (2020). <https://doi.org/10.1007/s42452-020-3052-1>
6. Praveena, S.M*., Rashid, M.Z.M., Nasir, F.A.M., Yee, W.S. & Aris, A.Z. 2019. Occurrence and potential human health risk of pharmaceutical residues in drinking water from Putrajaya (Malaysia). Ecotoxicology and Environmental Safety 180, 549-556 (IF: 3.974, Q1)

INTELLECTUAL PROPERTIES

Intellectual Properties	Information
Patent	Filter Paper PI 2015704571
Industrial Design	Water Filter MY 16-00682-0101
Patent	Portable Water Filtration PI 2018703912

TEACHING EXPERIENCE

Title of Course/University	Post	Level	Year
Final Year Projects	Coordinator	Undergraduate (1 st year students)	Current
Principles of Health	Coordinator	Undergraduate (1 st year students)	Current
Principles of Environmental Health	Coordinator	Undergraduate (1 st year students)	Current
Environmental Health Monitoring and Analysis	Coordinator	Undergraduate (4 th year students)	Current
Water Quality in Environmental Health	Coordinator	Undergraduate (2nd year students)	Current

PROFESSIONAL ASSOCIATIONS/AFFILIATIONS

- Member, Society for Environmental Geochemistry and Health
- Member, Royal Society of Chemistry
- Member, Malaysia Water Association
- Secretary – Community Transformation Association through Research