

# Khairul Nizam Mohamed

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8742068/publications.pdf>

Version: 2024-02-01

13  
papers

150  
citations

1937685

4  
h-index

1281871

11  
g-index

13  
all docs

13  
docs citations

13  
times ranked

222  
citing authors

#	ARTICLE	IF	CITATIONS
1	Influence of ocean acidification on the complexation of iron and copper by organic ligands in estuarine waters. <i>Marine Chemistry</i> , 2015, 177, 421-433.	2.3	85
2	Dissolved iron(III) speciation in the high latitude North Atlantic Ocean. <i>Deep-Sea Research Part I: Oceanographic Research Papers</i> , 2011, 58, 1049-1059.	1.4	25
3	Heavy metal exposure from co-processing of hazardous wastes for cement production and associated human risk assessment. <i>International Journal of Environmental Science and Technology</i> , 2018, 15, 733-742.	3.5	9
4	Nutrients Enrichment Experiment on Seawater Samples at Pulau Perhentian, Terengganu. <i>Procedia Environmental Sciences</i> , 2015, 30, 262-267.	1.4	5
5	Study of dissolved Copper(II) Speciation at Coastal Water of Peninsular Malaysia. <i>Oriental Journal of Chemistry</i> , 2018, 34, 1858-1877.	0.3	5
6	Determination of Specific Iron Chelator by Using LC-ICP-MS and LC-ESI-MS. <i>Procedia Environmental Sciences</i> , 2015, 30, 256-261.	1.4	4
7	Determination of Median Lethal Concentration (LC50) and Nitrite Accumulation in the Blood and Tissue of Blood Cockle ( <i>Tegillarca granosa</i> , Linnaeus 1758). <i>Water (Switzerland)</i> , 2020, 12, 2197.	2.7	4
8	Impact of Diuron contamination on blood cockles ( <i>Tegillarca granosa</i> Linnaeus, 1758). <i>Marine Pollution Bulletin</i> , 2020, 161, 111698.	5.0	4
9	Datasets on spatial and temporal distribution of heavy metals concentration in recent sediment at merang river system, Terengganu, Malaysia. <i>Data in Brief</i> , 2020, 31, 105900.	1.0	3
10	Toxicity effect of Diuron on gill tissue structure and the tissue residue of blood cockles ( <i>Tegillarca</i> ) Tj ETQq0 0 0 rgBT/Overlock 10 Tf 50	5.0	3
11	DISSOLVED FE (III) SPECIATION IN TROPICAL COASTAL WATER: IN CASE OF NORTHEAST MONSOON EFFECT. <i>Journal of Sustainability Science and Management</i> , 2021, 16, 256-267.	0.5	2
12	Baseline distribution and sources of selected agricultural runoff in the bottom water of an active cockle farming area, Bagan Pasir, Perak, Malaysia. <i>Marine Pollution Bulletin</i> , 2021, 167, 112276.	5.0	1
13	Atmospheric Iron and Aluminium Deposition and Sea-Surface Dissolved Iron and Aluminium Concentrations in the South China Sea off Malaysia Borneo (Sarawak Waters). <i>Borneo Journal of Resource Science and Technology</i> , 2021, 11, 76-87.	0.1	0