K Paramasivam

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/11981680/publications.pdf

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9	388	1163117 8	1474206 9
papers	citations	h-index	g-index

9	9	9	372
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Potential toxicity of heavy metals in beach and intertidal sediments: A comparative study. Acta Ecologica Sinica, 2022, 42, 57-67.	1.9	12
2	Mineral and magnetic parameters as proxies for natural radioactivity level in Vaigai river sediment: Horizontal and vertical approach. Applied Radiation and Isotopes, 2019, 149, 130-141.	1.5	5
3	Spatial and vertical distributions of heavy metals and their potential toxicity levels in various beach sediments from high-background-radiation area, Kerala, India. Marine Pollution Bulletin, 2015, 91, 389-400.	5.0	79
4	Spatial and depth wise characterization of radionuclides and minerals in various beach sediments from high background radiation area, Kerala, India. Applied Radiation and Isotopes, 2015, 95, 159-168.	1.5	12
5	Impact of sediment characteristics on the heavy metal concentration and their ecological risk level of surface sediments of Vaigai river, Tamilnadu, India. Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy, 2015, 137, 397-407.	3.9	85
6	Function of minerals in the natural radioactivity level of Vaigai River sediments, Tamilnadu, India â€“ Spectroscopical approach. Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy, 2014, 117, 340-350.	3.9	42
7	Role of light and heavy minerals on natural radioactivity level of high background radiation area, Kerala, India. Applied Radiation and Isotopes, 2014, 85, 1-10.	1.5	41
8	Role of sediment characteristics on natural radiation level of the Vaigai river sediment, Tamilnadu, India. Journal of Environmental Radioactivity, 2014, 127, 64-74.	1.7	34
9	Assessment of spatial distribution and radiological hazardous nature of radionuclides in high background radiation area, Kerala, India. Applied Radiation and Isotopes, 2013, 73, 21-31.	1.5	78