Rawiwan Kritsananuwat

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	CAR-BORNE SURVEY OF NATURAL BACKGROUND GAMMA RADIATION IN WESTERN, EASTERN AND SOUTHERN THAILAND. Radiation Protection Dosimetry, 2020, 188, 174-180.	0.4	6
2	Tracing underground sources of pollution to coastal waters off Map Ta Phut, Rayong, Thailand. Marine Pollution Bulletin, 2019, 148, 75-84.	2.3	6
3	Improved measurements of thoron (220Rn) in natural waters. Journal of Radioanalytical and Nuclear Chemistry, 2018, 318, 777-784.	0.7	6
4	Groundwater discharge and phosphorus dynamics in a flood-pulse system: Tonle Sap Lake, Cambodia. Journal of Hydrology, 2017, 549, 79-91.	2.3	47
5	Optimizing laboratory-based radon flux measurements for sediments. Journal of Environmental Radioactivity, 2016, 158-159, 47-55.	0.9	8
6	Baseline data of naturally occurring radionuclides in some native vegetables and fruits in Southern Thailand. Radiation Protection Dosimetry, 2015, 167, 270-275.	0.4	4
7	Distribution of rare earth elements, thorium and uranium in Gulf of Thailand's sediments. Environmental Earth Sciences, 2015, 73, 3361-3374.	1.3	19
8	Distribution of uranium, thorium and some stable trace and toxic elements in human hair and nails in Niška Banja Town, a high natural background radiation area of Serbia (Balkan Region, South-East) Tj ETQq0 0 0 i	g BT 9/Over	loæka 10 Tf 5
9	Natural radioactivity survey on soils originated from southern part of Thailand as potential sites for nuclear power plants from radiological viewpoint and risk assessment. Journal of Radioanalytical and Nuclear Chemistry, 2015, 305, 487-499.	0.7	20
10	Radiological risk assessment of 238U, 232Th and 40K in Thailand coastal sediments at selected areas proposed for nuclear power plant sites. Journal of Radioanalytical and Nuclear Chemistry, 2015, 303, 325-334.	0.7	25
11	Increase in rare earth element concentrations controlled by dissolved organic matter in river water during rainfall events in a temperate, small forested catchment. Journal of Nuclear Science and Technology, 2014, , 1-16.	0.7	1
12	Temporal variations in metal enrichment in suspended particulate matter during rainfall events in a rural stream. Limnology, 2014, 15, 13-25.	0.8	9
13	Distribution of uranium and selected trace metals in Balkan human scalp hair using inductively coupled plasma mass spectrometry. International Journal of Mass Spectrometry, 2014, 373, 15-21.	0.7	13
14	Natural radionuclide concentrations in processed materials from thai mineral industries. Radiation Protection Dosimetry, 2012, 152, 71-75.	0.4	3
15	Distribution of uranium and some selected trace metals in human scalp hair from Balkans. Radiation Protection Dosimetry, 2012, 152, 220-223.	0.4	7

Experience in using radon and thoron data to solve environmental and water problems. Radiation
Protection Dosimetry, 2010, 141, 374-378.