## Songül Akbulut Ã-zen

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1449142/publications.pdf

Version: 2024-02-01

143	1307594	1199594
citations	h-index	g-index
13	13	177
docs citations	times ranked	citing authors
	citations 13	143 7 citations h-index  13 13

#	Article	IF	CITATIONS
1	Health risk assessment of soil trace elements using the Sequential Gaussian Simulation approach. Environmental Science and Pollution Research, 2022, 29, 72683-72698.	5.3	3
2	Estimation of radon flux spatial distribution in Rize, Turkey by the artificial neural networks method. Applied Radiation and Isotopes, 2019, 151, 207-216.	1.5	5
3	Comparison of active and passive radon survey in cave atmosphere, and estimation of the radon exposed dose equivalents and gamma absorbed dose rates. Isotopes in Environmental and Health Studies, 2019, 55, 92-109.	1.0	4
4	Investigation of heavy metal distributions along 15Âm soil profiles using EDXRF, XRD, SEMâ€EDX, and ICPâ€MS techniques. X-Ray Spectrometry, 2018, 47, 231-241.	1.4	3
5	Indoor and outdoor radon measurements at lung cancer patients' homes in the dwellings of Rize Province in Turkey. Environmental Geochemistry and Health, 2018, 40, 1111-1125.	3.4	16
6	Determination of natural radioactivity by gross $\hat{l}\pm$ and $\hat{l}^2$ measurements in tap waters in Rize province. Journal of Radioanalytical and Nuclear Chemistry, 2015, 303, 413-420.	1.5	10
7	Validation of classical quantitative fundamental parameters method using multivariate calibration procedures for trace element analysis in ED-XRF. Journal of Analytical Atomic Spectrometry, 2014, 29, 853-860.	3.0	16
8	Precision and accuracy of ST-EDXRF performance for As determination comparing with ICP-MS and evaluation of As deviation in the soil media. Chemosphere, 2014, 96, 16-22.	8.2	9
9	Identification of heavy metal origins related to chemical and morphological soil properties using several non-destructive X-ray analytical methods. Environmental Monitoring and Assessment, 2013, 185, 2377-2394.	2.7	8
10	Gross alpha and beta activities of airborne particulate samples from Wawel Royal Castle Museum in Cracow, Poland. Journal of Radioanalytical and Nuclear Chemistry, 2013, 295, 1567-1573.	1.5	6
11	Assessment of Radiological Levels at Schools in Trabzon, Turkey. Indoor and Built Environment, 2013, 22, 376-383.	2.8	5
12	Polarized-Beam High-Energy EDXRF in Geological Samples. Spectroscopy Letters, 2013, 46, 36-46.	1.0	7
13	Heavy metal analysis around Murgul (Artvin) copper mining area of Turkey using moss and soil. Ecological Indicators, 2012, 20, 17-23.	6.3	51