

Jamall Asfahani

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Geological and structural characterizations of a basaltic environment by vertical electrical soundings and multifractal modeling techniques in Deir El-Adas Area, Yarmouk Basin, Syria. <i>Acta Geodaetica Et Geophysica</i> , 2021, 56, 211-228.	1.6	1
2	Exploration of probable hydrocarbon micro-seepage accumulations in Area-3, Northern Palmyrides, central Syria by using airborne gamma-ray spectrometric technique. <i>Applied Radiation and Isotopes</i> , 2020, 156, 108927.	1.5	2
3	Radioactive heat production of Syrian territory. <i>Applied Radiation and Isotopes</i> , 2019, 149, 142-151.	1.5	4
4	Heat production estimation by using natural gamma-ray well-logging technique in phosphatic khneifis deposit in Syria. <i>Applied Radiation and Isotopes</i> , 2019, 145, 209-216.	1.5	6
5	Subsurface tectonic characterizations by the use of geo-electrical resistivity technique and their implications on environmental soil and groundwater at Erbil dumpsite, west of Erbil city " Iraqi Kurdistan region. <i>Contributions To Geophysics and Geodesy</i> , 2019, 49, 325-354.	0.6	2
6	Multifractal approach for delineating uranium anomalies related to phosphatic deposits in Area-3, Northern Palmyrides, Syria. <i>Applied Radiation and Isotopes</i> , 2018, 137, 225-235.	1.5	7
7	Estimation and mapping of radioactive heat production by aerial spectrometric gamma and fractal modeling techniques in the Syrian desert (Area-1), Syria. <i>Applied Radiation and Isotopes</i> , 2018, 142, 194-202.	1.5	4
8	Geoelectrical Combined Sounding-Profiling Configuration for Characterizing the Sedimentary Phosphatic Environment in Al-Sharquieh Deposits Mine in Syria. <i>Geofisica International</i> , 2018, 57, 189-203.	0.2	5
9	Fractal theory modeling for interpreting nuclear and electrical well logging data and establishing lithological cross section in basaltic environment (case study from Southern Syria). <i>Applied Radiation and Isotopes</i> , 2017, 123, 26-31.	1.5	7
10	Statistical factor analysis technique for characterizing basalt through interpreting nuclear and electrical well logging data (case study from Southern Syria). <i>Applied Radiation and Isotopes</i> , 2014, 84, 33-39.	1.5	20
11	The Role of Geoelectrical DC Methods in Determining the Subsurface Tectonics Features. <i>Case Studies from Syria</i> , 2011, , .		2
12	Basalt characterization by means of nuclear and electrical well logging techniques. Case study from Southern Syria. <i>Applied Radiation and Isotopes</i> , 2011, 69, 641-647.	1.5	14
13	Determination of Radioactive & Phosphatic Layers by Measuring Natural Ray Intensities in Well Logging in Using Numerical Methods of Analysis. <i>Journal of King Abdulaziz University-Science</i> , 1999, 11, 39-51.	0.1	9