

Mohd Nawawi Mohd Nordin

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

442
citations

1684188

5
h-index

1474206

9
g-index

21
all docs

21
docs citations

21
times ranked

540
citing authors

#	ARTICLE	IF	CITATIONS
1	Assessing the accuracy of GIS-based elementary multi criteria decision analysis as a spatial prediction tool – A case of predicting potential zones of sustainable groundwater resources. Journal of Hydrology, 2012, 440-441, 75-89.	5.4	301
2	Salt-water intrusion mapping by geoelectrical imaging surveys. Geophysical Prospecting, 2000, 48, 647-661.	1.9	90
3	Improving the accurate assessment of a shear-wave velocity reversal profile using joint inversion of the effective Rayleigh wave and multimode Love wave dispersion curves. Near Surface Geophysics, 2011, 9, 1-14.	1.2	14
4	One- and Two-Dimensional Hydrological Modelling and Their Uncertainties. , 0, , .		9
5	Utilization of multimode Love wave dispersion curve inversion for geotechnical site investigation. Journal of Geophysics and Engineering, 2011, 8, 341-350.	1.4	5
6	Volumetric Assessment of Leachate from Solid Waste Using 2D and 3D Electrical Resistivity Imaging. Advanced Materials Research, 2013, 726-731, 3014-3022.	0.3	5
7	An evaluation of optimization strategies to automatically select the optimal set of array configurations for 2D electrical imaging surveys. Journal of Geophysics and Engineering, 2010, 7, 332-342.	1.4	4
8	Identification Of Rippability And Bedrock Depth Using Seismic Refraction. AIP Conference Proceedings, 2010, , .	0.4	3
9	Application of Geophysical Method in Engineering and Environmental Problems. , 2010, , .		2
10	Groundwater Exploration Using 2-D Resistivity Imaging Technique in Marang, Terengganu, Malaysia. , 2010, , .		2
11	Geophysical Applications in Mapping the Subsurface Structure of Archaeological Site at Lembah Bujang, Kedah, Malaysia. , 2010, , .		1
12	Groundwater exploration using 2D Resistivity Imaging in Pagoh, Johor, Malaysia. AIP Conference Proceedings, 2010, , .	0.4	1
13	Testing Of Resistivity Imaging Method with Different Protocols to Detect Void Using Miniature Model. , 2010, , .		1
14	3D Electrical Resistivity Imaging to Predict Slope Failure in USM Campus, Penang, Malaysia. , 2010, , .		1
15	Magnetic Gradiometer Survey at Bukit Bunuh, Perak: Preliminary Study on Unrevealed Meteorite Impact Crater. , 2010, , .		1
16	Study on the adequacy of landfill cover at muassim landfill, makkah, Saudi Arabia. Environmental Progress and Sustainable Energy, 2013, 32, 569-575.	2.3	1
17	Subsurface Structural Pattern Distributions of the Magnetic Anomalies in Part of the Nigerian South-Western Precambrian Basement Complex for Sustainability. , 2018, , 197-212.		1
18	Seismic Pulses Derivation from the Study of Source Signature Characteristics. , 2010, , .		0

#	ARTICLE	IF	CITATIONS
19	Correlation of Solar Activities with the Telluric Currents Level in the Northern Region of Malaysia. , 2010, , .		0
20	Application of Potential Field Data to Interpretation of the Basement Rock Structure at Bukit Bunuh, Perak. , 2010, , .		0
21	Landfill characterization using geoelectrical tools. , 2015, , .		0