Hesham Hussein Moussa

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2084523/publications.pdf

Version: 2024-02-01

15 papers	280 citations	840776 11 h-index	996975 15 g-index
15	15	15	194
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Discrimination Between Small Earthquakes and Quarry Blasts in Egypt Using Spectral Source Characteristics. Pure and Applied Geophysics, 2022, 179, 599-618.	1.9	10
2	Preface to the special issue "Seismotectonics and Seismic hazards in North Africa― Journal of Seismology, 2014, 18, 203-204.	1.3	3
3	Neo-deterministic seismic hazard assessment in North Africa. Journal of Seismology, 2014, 18, 301-318.	1.3	48
4	Source Characteristics of the Egyptian Continental Margin Earthquake, 19 October 2012. Seismological Research Letters, 2013, 84, 1062-1065.	1.9	4
5	Focal mechanism of Badr earthquake, Saudia Arabia of August 27, 2009. Arabian Journal of Geosciences, 2012, 5, 599-606.	1.3	13
6	Seismological Aspects of the Abou Dabbab Region, Eastern Desert, Egypt. Seismological Research Letters, 2011, 82, 81-88.	1.9	12
7	Source parameters and ground motion of the Suez-Cairo shear zone earthquakes, Eastern Desert, Egypt. Natural Hazards, 2010, 52, 431-451.	3.4	30
8	Source mechanisms of the June 2004 Tabuk earthquake sequence, Eastern Red Sea margin, Kingdom of Saudi Arabia. Journal of Seismology, 2009, 13, 561-576.	1.3	21
9	Regional waveform inversion of 2004 February 11 and 2007 February 09 Dead Sea earthquakes. Geophysical Journal International, 2009, 176, 185-199.	2.4	7
10	Integration and magnitude homogenization of the Egyptian earthquake catalogue. Natural Hazards, 2008, 47, 525-546.	3.4	25
11	The October 11, 1999 and November 08, 2006 Beni Suef Earthquakes. Pure and Applied Geophysics, 2008, 165, 1391-1410.	1.9	25
12	Shear Wave Velocity Structure of the Sinai Peninsula from Rayleigh Wave Analysis. Surveys in Geophysics, 2007, 28, 299-324.	4.6	27
13	Source mechanism and source parameters of May 28, 1998 earthquake, Egypt. Journal of Seismology, 2007, 11, 259-274.	1.3	17
14	Seismicity of the northernmost part of the Red Sea (1995–1999). Acta Geophysica, 2006, 54, 33-49.	2.0	14
15	Another look at the 1993 and 1995 Gulf of Aqaba earthquakes from the analysis of teleseismic waveforms. Acta Geophysica, 2006, 54, 260-279.	2.0	24