## M A Omar

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6636035/publications.pdf Version: 2024-02-01

1937685 1872680 8 48 4 6 citations h-index g-index papers 8 8 8 48 docs citations citing authors all docs times ranked

MAOMAR

#	Article	IF	CITATIONS
1	Influence of thermal wave emitted by the cellular devices on the human head. Microsystem Technologies, 2019, 25, 413-422.	2.0	8
2	Adaptive cooperative communications for enhancing QoS in vehicular networks. Physical Communication, 2019, 34, 285-294.	2.1	18
3	Tsunami Energy, Ocean-Bottom Pressure, and Hydrodynamic Force from Stochastic Bottom Displacement. Pure and Applied Geophysics, 2017, 174, 1315-1330.	1.9	1
4	Tsunami Generation and Propagation by a Curvilinear Stochastic Spreading Seismic Faulting in Linearized Water Wave Theory. Journal of Earthquake and Tsunami, 2017, 11, 1750005.	1.3	0
5	On the completeness of a set of potential functions for the solution of generalized thermoelastic problems based on Lord–Shulman theory. Journal of Thermal Stresses, 2016, , 1-10.	2.0	1
6	A stochastic thermoelastic diffusion interaction in an infinitely long annular cylinder. Acta Mechanica, 2016, 227, 1429-1443.	2.1	9
7	Three-Dimensional Modeling of Tsunami Generation and Propagation under the Effect of Stochastic Seismic Fault Source Model in Linearized Shallow-Water Wave Theory. ISRN Applied Mathematics, 2014, 2014, 1-27.	0.5	3
8	A thermoelastic diffusion interaction in an infinitely long annular cylinder. Archive of Applied Mechanics, 2014, 84, 953-965.	2.2	8