

Manushi Gupta

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

9
papers

37
citations

4
h-index

5
g-index

10
ext. papers

46
ext. citations

1.8
avg, IF

2.69
L-index

#	Paper	IF	Citations
9	Analysis of harmonic plane wave propagation predicted by strain and temperature-rate-dependent thermoelastic model. <i>Waves in Random and Complex Media</i> , 2020 , 1-18	1.9	3
8	On the fundamental solutions for the strain and temperature rate-dependent generalized thermoelasticity theory. <i>Journal of Thermal Stresses</i> , 2020 , 43, 650-664	2.2	6
7	A study on generalized thermoelasticity theory based on non-local heat conduction model with dual-phase-lag. <i>Journal of Thermal Stresses</i> , 2019 , 42, 1123-1135	2.2	11
6	Galerkin-type solution for the theory of strain and temperature rate-dependent thermoelasticity. <i>Acta Mechanica</i> , 2019 , 230, 3633-3643	2.1	8
5	Stochastic thermoelastic interaction under a dual phase-lag model due to random temperature distribution at the boundary of a half-space. <i>Mathematics and Mechanics of Solids</i> , 2019 , 24, 1873-1892	2.3	4
4	On Linear Theory of Thermoelasticity for an Anisotropic Medium Under a Recent Exact Heat Conduction Model. <i>Communications in Computer and Information Science</i> , 2018 , 309-324	0.3	1
3	An investigation on a two-dimensional problem of Mode-I crack in a thermoelastic medium. <i>Zeitschrift Fur Angewandte Mathematik Und Physik</i> , 2018 , 69, 1	1.6	1
2	On the reflection of thermoelastic waves under an exact heat conduction model with a delay and temperature-dependent elastic parameters. <i>Waves in Random and Complex Media</i> , 1-32	1.9	1
1	On propagation of harmonic plane waves under the Moore-Gibson-Thompson thermoelasticity theory. <i>Waves in Random and Complex Media</i> , 1-24	1.9	2