

Manushi Gupta

List of Publications by Citations

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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

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g-index

10

ext. papers

46

ext. citations

1.8

avg, IF

2.69

L-index

| # | Paper | IF | Citations |
|---|--|-----|-----------|
| 9 | 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 |
| 8 | Galerkin-type solution for the theory of strain and temperature rate-dependent thermoelasticity. <i>Acta Mechanica</i> , 2019 , 230, 3633-3643 | 2.1 | 8 |
| 7 | 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 |
| 6 | 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 |
| 5 | 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 |
| 4 | 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 |
| 3 | 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 |
| 2 | 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 |
| 1 | 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 |