

Jitesh J Tripathi

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.

7
papers

74
citations

5
h-index

7
g-index

7
ext. papers

86
ext. citations

2.1
avg, IF

2.28
L-index

#	Paper	IF	Citations
7	Fractional order generalized thermoelastic response in a half space due to a periodically varying heat source. <i>Multidiscipline Modeling in Materials and Structures</i> , 2018 , 14, 2-15	2.2	2
6	Fractional heat conduction in a thin hollow circular disk and associated thermal deflection. <i>Journal of Thermal Stresses</i> , 2018 , 41, 262-270	2.2	7
5	Fractional Heat Conduction in a Thin Circular Plate With Constant Temperature Distribution and Associated Thermal Stresses. <i>Journal of Heat Transfer</i> , 2017 , 139,	1.8	6
4	Dynamic problem of fractional order thermoelasticity for a thick circular plate with finite wave speeds. <i>Journal of Thermal Stresses</i> , 2016 , 39, 220-230	2.2	10
3	A Brief Note on Generalized Thermoelastic Response in a Half Space due to a Periodically Varying Heat Source under Axisymmetric Distribution 2016 , 19, 1		3
2	Two-dimensional generalized thermoelastic diffusion in a half-space under axisymmetric distributions. <i>Acta Mechanica</i> , 2015 , 226, 3263-3274	2.1	18
1	Generalized thermoelastic diffusion problem in a thick circular plate with axisymmetric heat supply. <i>Acta Mechanica</i> , 2015 , 226, 2121-2134	2.1	28