

Jitesh J Tripathi

List of Publications by Citations

Source: <https://exaly.com/author-pdf/8466710/jitesh-j-tripathi-publications-by-citations.pdf>

Version: 2024-04-20

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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	Generalized thermoelastic diffusion problem in a thick circular plate with axisymmetric heat supply. <i>Acta Mechanica</i> , 2015 , 226, 2121-2134	2.1	28
6	Two-dimensional generalized thermoelastic diffusion in a half-space under axisymmetric distributions. <i>Acta Mechanica</i> , 2015 , 226, 3263-3274	2.1	18
5	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
4	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
3	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
2	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
1	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