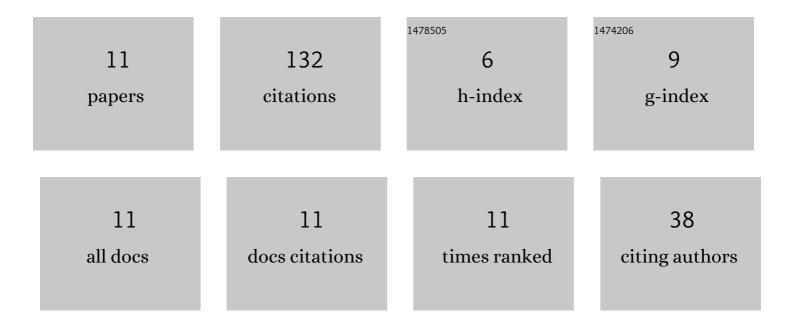
Hao-Peng Song

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9058826/publications.pdf

Version: 2024-02-01



HAD-PENC SONC

#	Article	IF	CITATIONS
1	The temperature-dependent thermoelastic problem of an elliptic inhomogeneity embedded in an infinite matrix. International Journal of Engineering Science, 2021, 166, 103523.	5.0	6
2	Progressive thermal stress distribution around a crack under Joule heating in orthotropic materials. Applied Mathematical Modelling, 2020, 86, 271-293.	4.2	11
3	The influence of an arbitrarily shaped hole on the effective properties of a thermoelectric material. Acta Mechanica, 2019, 230, 3693-3702.	2.1	8
4	Temperature and thermal stress around an elliptic functional defect in a thermoelectric material. Mechanics of Materials, 2019, 130, 58-64.	3.2	21
5	Electric and heat conduction across an elliptic cavity in an anisotropic medium. Mathematics and Mechanics of Solids, 2019, 24, 3279-3294.	2.4	3
6	The effects of surface elasticity on the thermal stress around a circular nano-hole in a thermoelectric material. Mathematics and Mechanics of Solids, 2019, 24, 3156-3166.	2.4	7
7	Electrically permeable and thermally insulated collinear cracks in thermoelectric materials. Acta Mechanica, 2019, 230, 1275-1288.	2.1	3
8	Temperature and potential fields of an interface crack in thermoelectric dual materials. , 2017, , .		1
9	Two-Dimensional Problem of a Crack in Thermoelectric Materials. Journal of Thermal Stresses, 2015, 38, 325-337.	2.0	64
10	The interaction between a screw dislocation and a rigid wedge inhomogeneity with an elastic circular inhomogeneity at the tip. Meccanica, 2012, 47, 1097-1102.	2.0	8
11	The interaction between a screw dislocation and a circular piezoelectric inhomogeneity with a crack. , 2011, , .		0