

Chih-Chiang Hong

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

163
citations

1307594

7
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

87
citing authors

#	ARTICLE	IF	CITATIONS
1	Transient responses of magnetostrictive plates by using the GDQ method. <i>European Journal of Mechanics, A/Solids</i> , 2010, 29, 1015-1021.	3.7	51
2	Thermal vibration and transient response of magnetostrictive functionally graded material plates. <i>European Journal of Mechanics, A/Solids</i> , 2014, 43, 78-88.	3.7	27
3	GDQ computation for thermal vibration of thick FGM plates by using fully homogeneous equation and TSDT. <i>Thin-Walled Structures</i> , 2019, 135, 78-88.	5.3	25
4	Computational approach of piezoelectric shells by the GDQ method. <i>Composite Structures</i> , 2010, 92, 811-816.	5.8	15
5	Thermal vibration of magnetostrictive functionally graded material shells by considering the varied effects of shear correction coefficient. <i>International Journal of Mechanical Sciences</i> , 2014, 85, 20-29.	6.7	14
6	Thermal vibration of magnetostrictive functionally graded material shells. <i>European Journal of Mechanics, A/Solids</i> , 2013, 40, 114-122.	3.7	13
7	Rapid heating induced vibration of circular cylindrical shells with magnetostrictive functionally graded material. <i>Archives of Civil and Mechanical Engineering</i> , 2014, 14, 710-720.	3.8	9
8	Thermal vibration of thick FGM spherical shells by using TSDT. <i>International Journal of Mechanics and Materials in Design</i> , 2021, 17, 367-380.	3.0	5
9	Vibration frequency of thick functionally graded material cylindrical shells with fully homogeneous equation and third-order shear deformation theory under thermal environment. <i>JVC/Journal of Vibration and Control</i> , 2021, 27, 2004-2017.	2.6	3
10	Varied effects of shear correction on thermal vibration of functionally graded material shells. <i>Cogent Engineering</i> , 2014, 1, 938430.	2.2	1