

Amale Mahi

List of Publications by Year in descending order

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Version: 2024-02-01

5
papers

570
citations

2258059

3
h-index

2550090

3
g-index

5
all docs

5
docs citations

5
times ranked

459
citing authors

#	ARTICLE	IF	CITATIONS
1	A new simple shear deformation theory for free vibration analysis of isotropic and FG plates under different boundary conditions. <i>Multidiscipline Modeling in Materials and Structures</i> , 2015, 11, 437-470.	1.3	6
2	A new hyperbolic shear deformation theory for bending and free vibration analysis of isotropic, functionally graded, sandwich and laminated composite plates. <i>Applied Mathematical Modelling</i> , 2015, 39, 2489-2508.	4.2	433
3	An Analytical Method for Free Vibration Analysis of Composite Beams Subjected to Initial Thermal Stresses. <i>Key Engineering Materials</i> , 2011, 482, 1-9.	0.4	0
4	An analytical method for temperature-dependent free vibration analysis of functionally graded beams with general boundary conditions. <i>Composite Structures</i> , 2010, 92, 1877-1887.	5.8	130
5	Free Vibration Analysis of FGM Plates under Initial Thermal Stresses. <i>Advanced Materials Research</i> , 0, 682, 49-56.	0.3	1