

Maloy K Singha

List of Publications by Year in descending order

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7
papers

280
citations

1307594

7
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

198
citing authors

#	ARTICLE	IF	CITATIONS
1	Thermal postbuckling analysis of laminated composite plates. Composite Structures, 2001, 54, 453-458.	5.8	79
2	A parametric study on supersonic flutter behavior of laminated composite skew flat panels. Composite Structures, 2005, 69, 55-63.	5.8	61
3	Large amplitude free flexural vibrations of laminated composite skew plates. International Journal of Non-Linear Mechanics, 2004, 39, 1709-1720.	2.6	55
4	Optimum Design of Laminated Composite Plates for Maximum Thermal Buckling Loads. Journal of Composite Materials, 2000, 34, 1982-1997.	2.4	26
5	Vibration behavior of thermally stressed composite skew plate. Journal of Sound and Vibration, 2006, 296, 1093-1102.	3.9	23
6	Stability and Strength of Composite Skew Plates Under Thermomechanical Loads. AIAA Journal, 2001, 39, 1618-1623.	2.6	22
7	Aeroelastic analysis of pre-stressed variable stiffness composite panels. JVC/Journal of Vibration and Control, 2020, 26, 724-734.	2.6	14