

Sirwan Farhadi

List of Publications by Year in descending order

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9
papers

253
citations

1307594

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1588992

8
g-index

9
all docs

9
docs citations

9
times ranked

177
citing authors

#	ARTICLE	IF	CITATIONS
1	Acoustic radiation of rotating and non-rotating finite length cylinders. Journal of Sound and Vibration, 2018, 428, 59-71.	3.9	8
2	Free vibration analysis of a laminated composite rectangular plate in contact with a bounded fluid. Composite Structures, 2013, 104, 176-186.	5.8	58
3	Active vibration suppression of moderately thick rectangular plates. JVC/Journal of Vibration and Control, 2011, 17, 2040-2049.	2.6	12
4	Flutter stabilization of cantilevered plates using a bonded patch. Acta Mechanica, 2011, 219, 241-254.	2.1	8
5	Aeroelastic behavior of cantilevered rotating rectangular plates. International Journal of Mechanical Sciences, 2011, 53, 316-328.	6.7	24
6	Nonlinear Vibration of Plates and Higher Order Theory for Different Boundary Conditions. , 2010, , .		0
7	Effect of a Bonded Patch on Aeroelastic Behavior of Cantilevered Plates. Journal of Applied Mathematics, 2010, 2010, 1-15.	0.9	1
8	Shear deformable versus classical theories for nonlinear vibrations of rectangular isotropic and laminated composite plates. Journal of Sound and Vibration, 2009, 320, 649-667.	3.9	67
9	Free vibration analysis of rotating thick plates. Journal of Sound and Vibration, 2009, 323, 366-384.	3.9	75