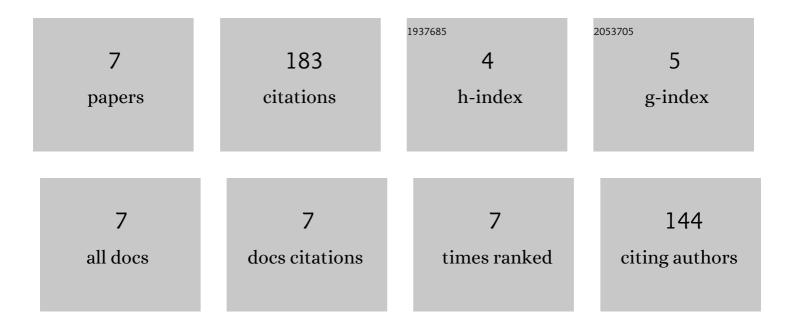
Shiladitya Basu

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Initial postcritical behavior of sandwich columns with low shear and transverse stiffness. Composites Part B: Engineering, 2008, 39, 159-164.	12.0	5
2	PROGRESSIVE FAILURE IN COMPRESSIVELY LOADED COMPOSITE LAMINATED PANELS: ANALYTICAL, EXPERIMENTAL AND NUMERICAL STUDIES. Computational and Experimental Methods in Structures, 2008, 413-452.	0.3	0
3	Prediction of progressive failure in multidirectional composite laminated panels. International Journal of Solids and Structures, 2007, 44, 2648-2676.	2.7	72
4	Progressive Failure Modeling of Laminates Incorporating Material and Geometric Nonlinearities. , 2006, , .		1
5	A macroscopic model for kink banding instabilities in fiber composites. Journal of Mechanics of Materials and Structures, 2006, 1, 979-1000.	0.6	20
6	Postcritical imperfection sensitivity of sandwich or homogenized orthotropic columns soft in shear and in transverse deformation. International Journal of Solids and Structures, 2006, 43, 5501-5524.	2.7	17
7	Compressive failure of fiber composites under multi-axial loading. Journal of the Mechanics and Physics of Solids, 2006, 54, 611-634.	4.8	68