

Khashayar Pejhan

List of Publications by Year in descending order

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6
papers

37
citations

1937685
4
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2272923
4
g-index

6
all docs

6
docs citations

6
times ranked

17
citing authors

#	ARTICLE	IF	CITATIONS
1	Design assessment of a multiple passenger vehicle component using load transfer index (U^*) Tj ETQq1 1 0.784314 rgBT /Overlock 10 T 213-229.	3.0	11
2	Demonstration of the effectiveness of U^* -based design criteria on vehicle structural design. Proceedings of the Institution of Mechanical Engineers, Part D: Journal of Automobile Engineering, 2018, 232, 995-1002.	1.9	6
3	Extensions of the U^* theory for applications on orthotropic composites and nonlinear elastic materials. International Journal of Mechanics and Materials in Design, 2017, 13, 469-480.	3.0	10
4	Extension of U^* Index Theory to Nonlinear Case of Load Transfer Analysis. , 2015, , .		2
5	Experimental Study of U^* Index Response to Structural and Loading Variations. , 2015, , .		2
6	Comparison of load transfer index (U^*) with conventional stress analysis in vehicle structure design evaluation. International Journal of Vehicle Design, 2015, 68, 285.	0.3	6