

Kambiz Jahani

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5467108/publications.pdf>

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10
papers

70
citations

2682572

2
h-index

2550090

3
g-index

10
all docs

10
docs citations

10
times ranked

69
citing authors

#	ARTICLE	IF	CITATIONS
1	Promising Technology for Electronic Cooling: Nanofluidic Micro Pulsating Heat Pipes. Journal of Electronic Packaging, Transactions of the ASME, 2013, 135, .	1.8	35
2	A comparative study on the fatigue life of the vehicle body spot welds using different numerical techniques: Inertia relief and Modal dynamic analyses. Frattura Ed Integrita Strutturale, 2020, 14, 67-81.	0.9	11
3	Under-Hood Air Flow Evaluation of Pedestrian-Friendly Front-End Style Using CFD Simulation. SAE International Journal of Passenger Cars - Mechanical Systems, 0, 7, 787-792.	0.4	8
4	Utilizing CFD Approach for Preeminent Assessment of Defroster Air Flow Distribution and Predicting Windscreen Deicing Behavior. , 0, , .		7
5	Squeak and rattle noise prediction for trimmed door of a car using hybrid statistical energy - Finite element method analysis. Proceedings of Meetings on Acoustics, 2013, , .	0.3	4
6	Refinement of Powertrain Transmitted Vibration by Optimizing the Geometrical Parameters of Vehicle Body Structure. , 0, , .		2
7	Aerodynamic Noise Source Identification for a Coupe Passenger Car by Numerical Method Focusing on the Effect of the Rear Spoiler. , 2013, , .		1
8	Investigation of the Effect of Different Spot-Weld Modeling Approaches on Fundamental NVH Virtual Simulations. , 2014, , .		1
9	Comparison between Casting and Alloy Rim Pattern on Brake Disk Cooling Using Numerical Simulation. , 0, , .		1
10	Investigating the transmission loss effect via optimizing the insulator package on vehicle's firewall. Proceedings of Meetings on Acoustics, 2013, , .	0.3	0