## Mohamed Jrad

List of Publications by Year in descending order

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1937685 2272923 9 127 4 4 citations h-index g-index papers 9 9 9 67 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Global/Local Optimization of Aircraft Wing Using Parallel Processing. AIAA Journal, 2016, 54, 3338-3348.	2.6	47
2	Multidisciplinary Design Analysis and Optimization of Performance Adaptive Aeroelastic Wings. , 2017, , .		21
3	Modeling and design of an electrically actuated resonant microswitch. JVC/Journal of Vibration and Control, 2016, 22, 559-569.	2.6	16
4	Structural Optimization of Internal Structure of Aircraft Wings with Curvilinear Spars and Ribs. Journal of Aircraft, 2019, 56, 707-718.	2.4	11
5	Aeroservoelastic Optimization of Wing Structure Using Curvilinear Spars and Ribs (SpaRibs)., 2016,,.		10
6	Global-local Aeroelastic Optimization of Internal Structure of Transport Aircraft wing., 2017,,.		10
7	Global–Local Analysis of Composite Plate with Thin Notch. Journal of Aircraft, 2014, 51, 967-974.	2.4	8
8	SpaRibs Geometry Parameterization for Wings with Multiple Sections using Single Design Space. , 2017, , .		3
9	Global-Local Analysis of Composite Plate With Thin Notch., 2013,,.		1