

# Mohamed Jrad

## List of Publications by Year in descending order

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Version: 2024-02-01

9  
papers

127  
citations

1937685  
4  
h-index

2272923  
4  
g-index

9  
all docs

9  
docs citations

9  
times ranked

67  
citing authors

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