

Eric Tuegel

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4822104/publications.pdf>

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12
papers

210
citations

3311381

1
h-index

3475538

1
g-index

12
all docs

12
docs citations

12
times ranked

180
citing authors

#	ARTICLE	IF	CITATIONS
1	Stochastic modeling of delamination growth in unidirectional composite DCB specimens using cohesive zone models. Composite Structures, 2013, 102, 38-60.	5.8	36
2	Probabilistic Cohesive Zone Model to Capture Steady State Energy Release Rate Variations of DCB Specimens. , 2012, , .		0
3	The Airframe Digital Twin: Some Challenges to Realization. , 2012, , .		115
4	Challenges with Structural Life Forecasting Using Realistic Mission Profiles. , 2012, , .		48
5	Determination of Probability Density Functions of the Cohesive Zone Parameters. , 2010, , .		0
6	Identifying Structurally Significant Items Using Matrix Reanalysis Techniques. , 2009, , .		0
7	Finite Element System Reliability Analysis of a Wing Torque Box. , 2008, , .		1
8	Risk-Based Design Plots for Aircraft Damage Tolerant Design. , 2008, , .		1
9	Risk Quantified Static Strength Design of Aircraft Structural Components. , 2007, , .		0
10	Reliability Assessment of Aircraft Structure Joints Under Corrosion-Fatigue Damage. , 2007, , 2-1-2-59.		0
11	Risk-Based Design and Certification of Aircraft: A Systems Engineering Approach. , 2006, , .		9
12	Reliability Assessment of Aircraft Structure Joints under Corrosion- Fatigue Damage. , 2004, , .		0