

Agnieszka Suliga

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9803222/publications.pdf>

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7
papers

104
citations

1937685

4
h-index

1872680

6
g-index

7
all docs

7
docs citations

7
times ranked

106
citing authors

#	ARTICLE	IF	CITATIONS
1	Atomic oxygen degradation mechanisms of epoxy composites for space applications. <i>Polymer Degradation and Stability</i> , 2019, 166, 108-120.	5.8	32
2	Cycloaliphatic epoxy-based hybrid nanocomposites reinforced with POSS or nanosilica for improved environmental stability in low Earth orbit. <i>Composites Part B: Engineering</i> , 2018, 138, 66-76.	12.0	30
3	Analysis of atomic oxygen and ultraviolet exposure effects on cycloaliphatic epoxy resins reinforced with octa-functional POSS. <i>Acta Astronautica</i> , 2018, 142, 103-111.	3.2	18
4	Development of Cycloaliphatic Epoxy-POSS Nanocomposite Matrices with Enhanced Resistance to Atomic Oxygen. <i>Molecules</i> , 2020, 25, 1483.	3.8	18
5	Modeling of Spacecraft Outgassed Contamination Levels by Thermogravimetric Analysis. <i>Journal of Spacecraft and Rockets</i> , 2021, 58, 1010-1016.	1.9	4
6	Transmission Loss of Spacecraft Optical Materials Due to Ultraviolet-Induced Contamination. <i>Journal of Spacecraft and Rockets</i> , 2022, 59, 773-781.	1.9	2
7	Exploring the Habitability of Venus: Conceptual Design of a Small Atmospheric Probe. <i>Aerospace</i> , 2021, 8, 173.	2.2	0