Agnieszka Suliga

List of Publications by Year in descending order

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

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580
6
g-index
106
citing authors

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