

David A Megson-Smith

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5829809/publications.pdf>

Version: 2024-02-01

8
papers

96
citations

1684188
5
h-index

1720034
7
g-index

10
all docs

10
docs citations

10
times ranked

93
citing authors

#	ARTICLE	IF	CITATIONS
1	Radiological Mapping of Post-Disaster Nuclear Environments Using Fixed-Wing Unmanned Aerial Systems: A Study From Chernobyl. <i>Frontiers in Robotics and AI</i> , 2019, 6, 149.	3.2	26
2	Raptor wing morphing with flight speed. <i>Journal of the Royal Society Interface</i> , 2021, 18, 20210349.	3.4	23
3	Radiological Identification of Near-Surface Mineralogical Deposits Using Low-Altitude Unmanned Aerial Vehicle. <i>Remote Sensing</i> , 2020, 12, 3562.	4.0	12
4	A Review of Current and New Optical Techniques for Coral Monitoring. <i>Oceans</i> , 2022, 3, 30-45.	1.3	12
5	Radioactive Source Localisation via Projective Linear Reconstruction. <i>Sensors</i> , 2021, 21, 807.	3.8	10
6	Radiation Mapping and Laser Profiling Using a Robotic Manipulator. <i>Frontiers in Robotics and AI</i> , 2020, 7, 499056.	3.2	7
7	A Flexible Power Delivery System for Remote Nuclear Inspection Instruments. , 2022, , .		1
8	Renewable Solar Cells. <i>ChemistryViews</i> , 0, , .	0.0	0