

# Yugo Kimoto

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6461429/publications.pdf>

Version: 2024-02-01

10  
papers

142  
citations

1478505

6  
h-index

1588992

8  
g-index

10  
all docs

10  
docs citations

10  
times ranked

112  
citing authors

#	ARTICLE	IF	CITATIONS
1	Investigation into tolerance of polysiloxane-block-polyimide film against atomic oxygen. Acta Astronautica, 2010, 66, 922-928.	3.2	82
2	Passive Space-Environment-Effect Measurement on the International Space Station. Journal of Spacecraft and Rockets, 2009, 46, 22-27.	1.9	12
3	MDM: A flight mission to observe materials degradation in-situ on satellite in super low Earth orbit. Acta Astronautica, 2021, 179, 695-701.	3.2	12
4	Development of Space-Qualified Photocurable-Silsesquioxane-Coated Polyimide Films. Journal of Spacecraft and Rockets, 2016, 53, 1028-1034.	1.9	11
5	Property changes in materials due to atomic oxygen in the low Earth orbit. CEAS Space Journal, 2021, 13, 415-432.	2.3	8
6	Passive Space Environment Effect Measurement on JEM/MPAC&SEED. Thirty Years of Astronomical Discovery With UKIRT, 2013, , 73-82.	0.3	8
7	Small total dose measurement system for SDS-1. Acta Astronautica, 2009, 65, 1446-1449.	3.2	5
8	Small total dose measurement system for satellite. , 2006, , .		2
9	Flight Experiment Results of the Polysiloxane-Block-Polyimide "BSF-30" on the JEM/MPAC&SEED Mission on the ISS. Thirty Years of Astronomical Discovery With UKIRT, 2013, , 295-302.	0.3	2
10	Surface Technology on Space Materials and Components. Hyomen Gijutsu/Journal of the Surface Finishing Society of Japan, 2012, 63, 3.	0.2	0