

# Jayant Sirohi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1426695/publications.pdf>

Version: 2024-02-01

5  
papers

61  
citations

2682572

2  
h-index

2272923

4  
g-index

5  
all docs

5  
docs citations

5  
times ranked

82  
citing authors

#	ARTICLE	IF	CITATIONS
1	Computational study of a novel microwave excited plasma sensor for aerodynamic flows. Journal of Applied Physics, 2021, 129, 084503.	2.5	1
2	Static stall alleviation using a rail plasma actuator. Journal Physics D: Applied Physics, 2018, 51, 265201.	2.8	4
3	Study of the dynamic behavior of the rail plasma actuator arc. Journal Physics D: Applied Physics, 2018, 51, 315203.	2.8	2
4	Operational Modal Analysis of a Helicopter Rotor Blade Using Digital Image Correlation. Experimental Mechanics, 2017, 57, 367-375.	2.0	51
5	Bioinspired and Biomimetic Microflyers. , 2013, , 107-138.		3