

# Syed A Bukhari

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10390752/publications.pdf>

Version: 2024-02-01

5  
papers

40  
citations

2682572

2  
h-index

2550090

3  
g-index

5  
all docs

5  
docs citations

5  
times ranked

49  
citing authors

#	ARTICLE	IF	CITATIONS
1	The effect of oxygen flow rate on metal-insulator transition (MIT) characteristics of vanadium dioxide (VO <sub>2</sub> ) thin films by pulsed laser deposition (PLD). Applied Surface Science, 2020, 529, 146995.	6.1	25
2	Soft X-ray Detectors Based on SnS Nanosheets for the Water Window Region. Advanced Functional Materials, 2022, 32, 2105038.	14.9	11
3	Photoinduced Multistable Resonance Frequency Switching of Phase Change Microstring at Room Temperature. Advanced Electronic Materials, 2022, 8, 2100819.	5.1	2
4	Effect of Surface and Interfacial Tension on the Resonance Frequency of Microfluidic Channel Cantilever. Sensors, 2020, 20, 6459.	3.8	1
5	Bidirectional Frequency Tuning of Vanadium Dioxide (VO <sub>2</sub> ) Microstring Resonator by Optothermal Excitation. , 2020, , .		1