## Fuad Indra Alzakia

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/971831/publications.pdf

Version: 2024-02-01

1684188 2053705 6 266 5 5 citations g-index h-index papers 6 6 6 337 docs citations times ranked citing authors all docs

#	Article	lF	CITATIONS
1	Liquidâ€Exfoliated 2D Materials for Optoelectronic Applications. Advanced Science, 2021, 8, e2003864.	11.2	77
2	Shadow enhanced self-charging power system for wave and solar energy harvesting from the ocean. Nature Communications, 2021, 12, 616.	12.8	69
3	A Hybrid Artificial Photocatalysis System Splits Atmospheric Water for Simultaneous Dehumidification and Power Generation. Advanced Materials, 2019, 31, e1902963.	21.0	55
4	Ultrafast Exfoliation of 2D Materials by Solvent Activation and One-Step Fabrication of All-2D-Material Photodetectors by Electrohydrodynamic Printing. ACS Applied Materials & Samp; Interfaces, 2020, 12, 28840-28851.	8.0	34
5	Engineering the photoresponse of liquid-exfoliated 2D materials by size selection and controlled mixing for an ultrasensitive and ultraresponsive photodetector. Materials Horizons, 2020, 7, 3325-3338.	12.2	31
6	Plasmonic protein electricity generator. Nanoscale Horizons, 2022, 7, 220-234.	8.0	0