

Bilawal Khan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7122172/publications.pdf>

Version: 2024-02-01

6
papers

338
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

580
citing authors

#	ARTICLE	IF	CITATIONS
1	All-Inorganic Perovskite Solar Cells: Energetics, Key Challenges, and Strategies toward Commercialization. ACS Energy Letters, 2020, 5, 290-320.	17.4	183
2	Electronic and nanostructure engineering of bifunctional MoS ₂ towards exceptional visible-light photocatalytic CO ₂ reduction and pollutant degradation. Journal of Hazardous Materials, 2020, 381, 120972.	12.4	90
3	Facile Synthesis of MoS ₂ /CuS Nanosheet Composites as an Efficient and Ultrafast Adsorbent for Water-Soluble Dyes. Journal of Chemical & Engineering Data, 2018, 63, 3966-3974.	1.9	32
4	Organic additives in all-inorganic perovskite solar cells and modules: from moisture endurance to enhanced efficiency and operational stability. Journal of Energy Chemistry, 2022, 67, 361-390.	12.9	21
5	Synergistic Approach toward Erbium-Passivated Triple-Anion Organic-Free Perovskite Solar Cells with Excellent Performance for Agrivoltaics Application. ACS Applied Materials & Interfaces, 2022, 14, 6894-6905.	8.0	8
6	Van der Waals Epitaxial Growth for High Performance Organic-Free Perovskite Solar Cell: Experimental and Theoretical Insights. Advanced Materials Interfaces, 2022, 9, .	3.7	4