

# Hnid Imen

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4534862/publications.pdf>

Version: 2024-02-01

8  
papers

122  
citations

1684188

5  
h-index

1720034

7  
g-index

10  
all docs

10  
docs citations

10  
times ranked

182  
citing authors

#	ARTICLE	IF	CITATIONS
1	Visualization and Comprehension of Electronic and Topographic Contrasts on Cooperatively Switched Diarylethene-Bridged Ditopic Ligand. <i>Nanomaterials</i> , 2022, 12, 1318.	4.1	3
2	From Multi-Switchable Self-Assemblies towards Surface Coordination Chemistry: An STM Investigation of Bipyridine-Terminated Ditopic Ligands. <i>ECS Journal of Solid State Science and Technology</i> , 2022, 11, 055007.	1.8	1
3	Unprecedented ON/OFF Ratios in Photoactive Diarylethene-Bisthiénylbenzene Molecular Junctions. <i>Nano Letters</i> , 2021, 21, 7555-7560.	9.1	14
4	Phase Transition in a Memristive Suspended MoS <sub>2</sub> Monolayer Probed by Opto- and Electro-Mechanics. <i>ACS Nano</i> , 2020, 14, 13611-13618.	14.6	13
5	Combining Photomodulation and Rectification in Coordination Molecular Wires Based on Dithienylethene Molecular Junctions. <i>Journal of Physical Chemistry C</i> , 2020, 124, 26304-26309.	3.1	22
6	Highly Efficient Photoswitch in Diarylethene-Based Molecular Junctions. <i>Journal of the American Chemical Society</i> , 2020, 142, 7732-7736.	13.7	60
7	Multi-functional switches of ditopic ligands with azobenzene central bridges at a molecular scale. <i>Nanoscale</i> , 2019, 11, 23042-23048.	5.6	6
8	Tuning ON/OFF Ratios in Diarylethene-Based Single- and Bilayer Molecular Junctions. <i>ECS Journal of Solid State Science and Technology</i> , 0, , .	1.8	0