

Mark J J Mangnus

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4117372/publications.pdf>

Version: 2024-02-01

7
papers

233
citations

1478505

6
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

411
citing authors

#	ARTICLE	IF	CITATIONS
1	Finite-Size Effects on Energy Transfer between Dopants in Nanocrystals. ACS Nanoscience Au, 2022, 2, 111-118.	4.8	2
2	Charge transport in topological graphene nanoribbons and nanoribbon heterostructures. Physical Review B, 2022, 105, .	3.2	10
3	Unusual Spectral Diffusion of Single CuInS ₂ Quantum Dots Sheds Light on the Mechanism of Radiative Decay. Nano Letters, 2021, 21, 658-665.	9.1	30
4	Trapping and Detrapping in Colloidal Perovskite Nanoplatelets: Elucidation and Prevention of Nonradiative Processes through Chemical Treatment. Journal of Physical Chemistry C, 2020, 124, 8047-8054.	3.1	21
5	Optoelectronic Properties of Ternary III-VI ₂ Semiconductor Nanocrystals: Bright Prospects with Elusive Origins. Journal of Physical Chemistry Letters, 2019, 10, 1600-1616.	4.6	122
6	One Precursor but Two Types of Graphene Nanoribbons: On-Surface Transformations of 10,10-Dichloro-9,9-bianthryl on Ag(111). Journal of Physical Chemistry C, 2019, 123, 8892-8901.	3.1	17
7	Mapping the Conductance of Electronically Decoupled Graphene Nanoribbons. ACS Nano, 2018, 12, 7048-7056.	14.6	31