Hyang Mi Yu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9734032/publications.pdf

Version: 2024-02-01

1937685 1720034 8 40 4 7 citations h-index g-index papers 8 8 8 46 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Nanochemical Investigation of Degradation in Organic–Inorganic Hybrid Perovskite Films Using Infrared Nanoscopy. Journal of Physical Chemistry C, 2020, 124, 3915-3922.	3.1	12
2	Composites of cross-linked perovskite/polymer with sodium borate for efficient and stable perovskite solar cells. Journal of Materials Chemistry A, 2022, 10, 14884-14893.	10.3	11
3	Role of PMMA to make MAPbi3 grain boundary heat-resistant. Applied Surface Science, 2021, 558, 149852.	6.1	7
4	Enhancement of Photoluminescence in MoS2 on Ag Nanowires due to the Surface Plasmon Effect. Journal of the Korean Physical Society, 2019, 75, 801-805.	0.7	4
5	Nano-Thermal Analysis of Defect-Induced Surface Pre-Melting in 2D Tellurium. Nanomaterials, 2021, 11, 2735.	4.1	3
6	Detection of Chemical Warfare Agent Simulants by using Fluorescence Modulation of Rhodamine 6G/Ag Nanowires. Journal of the Korean Physical Society, 2019, 75, 827-831.	0.7	2
7	Probing Pathways of Conductive Filaments of FAMAPbl ₃ with Controlled FA Composition Using Conductive Atomic Force Microscopy. Journal of Physical Chemistry C, 2021, 125, 25067-25074.	3.1	1
8	Investigation of Cation Exchange Behaviors of FAxMA1â^'xPbI3 Films Using Dynamic Spin-Coating. Materials, 2021, 14, 6422.	2.9	0