

Kitiphat Sinthiptharakoon

List of Publications by Year in descending order

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Version: 2024-02-01

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citing authors

#	ARTICLE	IF	CITATIONS
1	Self-Assembled Three-Dimensional Bi ₂ Te ₃ Nanowire/PEDOT:PSS Hybrid Nanofilm Network for Ubiquitous Thermoelectrics. ACS Applied Materials & Interfaces, 2019, 11, 6624-6633.	8.0	37
2	Investigating individual arsenic dopant atoms in silicon using low-temperature scanning tunnelling microscopy. Journal of Physics Condensed Matter, 2014, 26, 012001.	1.8	28
3	Effects of Matching Facet Pairs of TiO ₂ on Photoelectrochemical Water Splitting Behaviors. ChemCatChem, 2020, 12, 2116-2124.	3.7	17
4	Effect of Oil Content on Physiochemical Characteristics of ¹³ C-Oryzanol-Loaded Nanostructured Lipid Carriers. Journal of Oleo Science, 2019, 68, 699-707.	1.4	11
5	Exact location of dopants below the Si(001):H surface from scanning tunneling microscopy and density functional theory. Physical Review B, 2017, 95, .	3.2	10
6	Enhanced Water Splitting Reaction Performance using TiO ₂ Deposited with Graphene Quantum Dots Grafted onto Gold Nanoparticles. ChemistrySelect, 2021, 6, 8664-8671.	1.5	5
7	Anisotropic robustness of talc particles after surface modifications probed by atomic force microscopy force spectroscopy. Particuology, 2021, 58, 308-315.	3.6	5
8	Inorganic nanoparticle-blended polymer nanofilm and its wettability improvement: Film grading and dewetting cause analysis. Applied Surface Science, 2020, 521, 146399.	6.1	3
9	Effects of catalyst surfaces on adsorption revealed by atomic force microscope force spectroscopy: photocatalytic degradation of diuron over zinc oxide. Physical Chemistry Chemical Physics, 2020, 22, 15035-15047.	2.8	1