

Yehia Khalifa

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

158
citations

1478505

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h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

308
citing authors

#	ARTICLE	IF	CITATIONS
1	Deactivation-free ethanol steam reforming at nickel-tipped carbon filaments. <i>Physical Chemistry Chemical Physics</i> , 2021, 23, 11764-11773.	2.8	5
2	Elucidating the role of ethanol in aqueous phase hydrodechlorination of trichloroethylene over Pd catalysts supported on swellable organically modified silica (SOMS). <i>Applied Catalysis B: Environmental</i> , 2021, 285, 119819.	20.2	8
3	Ambient Pressure X-ray Photoelectron Spectroscopy Investigation of Thermally Stable Halide Perovskite Solar Cells via Post-Treatment. <i>ACS Applied Materials & Interfaces</i> , 2020, 12, 43705-43713.	8.0	34
4	Mass Transfer Thermodynamics through a Gas-Liquid Interface. <i>Journal of Physical Chemistry B</i> , 2019, 123, 2576-2584.	2.6	6
5	Water vapor electron scattering cross-section measurements using a hydrophobic ionic liquid. <i>Journal of Electron Spectroscopy and Related Phenomena</i> , 2018, 222, 162-166.	1.7	6
6	ZnO(101̄0) Surface Hydroxylation under Ambient Water Vapor. <i>Journal of Physical Chemistry B</i> , 2018, 122, 472-478.	2.6	35
7	Anion Enhancement at the Liquid-Vacuum Interface of an Ionic Liquid Mixture. <i>Journal of Physical Chemistry C</i> , 2018, 122, 27392-27401.	3.1	19
8	Surface enhancement of water at the ionic liquid-gas interface of [HMIM][Cl] under ambient water vapor. <i>Journal of Physics Condensed Matter</i> , 2018, 30, 325001.	1.8	6
9	Water at the Ionic Liquid-Gas Interface Examined by Ambient Pressure X-ray Photoelectron Spectroscopy. <i>Journal of Physical Chemistry C</i> , 2017, 121, 7337-7343.	3.1	16
10	A lab-based ambient pressure x-ray photoelectron spectrometer with exchangeable analysis chambers. <i>Review of Scientific Instruments</i> , 2015, 86, 085113.	1.3	23