Radwan Elzein

List of Publications by Year in descending order

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1307594 1474206 9 464 7 9 citations g-index h-index papers 9 9 9 860 docs citations times ranked citing authors all docs

| # | Article | IF | CITATIONS |
|---|--|------|-----------|
| 1 | Nb ₂ O ₅ , LiNbO ₃ , and (Na, K)NbO ₃ Thin Films from High-Concentration Aqueous Nb-Polyoxometalates. Inorganic Chemistry, 2022, 61, 3586-3597. | 4.0 | 5 |
| 2 | Enhanced Visible-Light-Driven Hydrogen Production through MOF/MOF Heterojunctions. ACS Applied Materials & Samp; Interfaces, 2021, 13, 14239-14247. | 8.0 | 73 |
| 3 | Contribution of the Subâ€Surface to Electrocatalytic Activity in Atomically Precise La _{0.7} Sr _{0.3} MnO ₃ Heterostructures. Small, 2021, 17, e2103632. | 10.0 | 4 |
| 4 | Surface chemistry of 2-propanol and O2 mixtures on SnO2(110) studied with ambient-pressure x-ray photoelectron spectroscopy. Journal of Chemical Physics, 2020, 152, 054713. | 3.0 | 10 |
| 5 | Light soaking in metal halide perovskites studied via steady-state microwave conductivity. Communications Physics, 2020, 3, . | 5.3 | 20 |
| 6 | Efficient Mercury Capture Using Functionalized Porous Organic Polymer. Advanced Materials, 2017, 29, 1700665. | 21.0 | 255 |
| 7 | Advanced Photoemission Spectroscopy Investigations Correlated with DFT Calculations on the Self-Assembly of 2D Metal Organic Frameworks Nano Thin Films. ACS Applied Materials & Samp; Interfaces, 2016, 8, 31403-31412. | 8.0 | 17 |
| 8 | Investigation of Oxygen Reduction Activity of Catalysts Derived from Co and Co/Zn Methylâ€lmidazolate Frameworks in Proton Exchange Membrane Fuel Cells. ChemElectroChem, 2016, 3, 1541-1545. | 3.4 | 47 |
| 9 | A simple photolytic reactor employing Ag-doped ZnO nanowires for water purification. Thin Solid Films, 2014, 564, 258-263. | 1.8 | 33 |