

Kurt J Schenk

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

3,286
citations

1477746

6
h-index

1872312

6
g-index

6
all docs

6
docs citations

6
times ranked

5879
citing authors

#	ARTICLE	IF	CITATIONS
1	Facile synthesis of Co ₃ O ₄ nanoparticles from a novel tetranuclear cobalt(III) complex. Application as efficient electrocatalyst for oxygen evolution reaction in alkaline media. International Journal of Hydrogen Energy, 2018, 43, 4922-4931.	3.8	45
2	Tuning Properties of Iron Oxide Nanoparticles in Aqueous Synthesis without Ligands to Improve MRI Relaxivity and SAR. Nanomaterials, 2017, 7, 225.	1.9	30
3	Ionic Liquid Control Crystal Growth to Enhance Planar Perovskite Solar Cells Efficiency. Advanced Energy Materials, 2016, 6, 1600767.	10.2	224
4	Unreacted PbI ₂ as a Double-Edged Sword for Enhancing the Performance of Perovskite Solar Cells. Journal of the American Chemical Society, 2016, 138, 10331-10343.	6.6	696
5	Exploration of the compositional space for mixed lead halogen perovskites for high efficiency solar cells. Energy and Environmental Science, 2016, 9, 1706-1724.	15.6	622
6	Efficient luminescent solar cells based on tailored mixed-cation perovskites. Science Advances, 2016, 2, e1501170.	4.7	1,669