

# Kurt J Schenk

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6901576/publications.pdf>

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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	Efficient luminescent solar cells based on tailored mixed-cation perovskites. <i>Science Advances</i> , 2016, 2, e1501170.	4.7	1,669
2	Unreacted $\text{PbI}_2$ as a Double-Edged Sword for Enhancing the Performance of Perovskite Solar Cells. <i>Journal of the American Chemical Society</i> , 2016, 138, 10331-10343.	6.6	696
3	Exploration of the compositional space for mixed lead halogen perovskites for high efficiency solar cells. <i>Energy and Environmental Science</i> , 2016, 9, 1706-1724.	15.6	622
4	Ionic Liquid Control Crystal Growth to Enhance Planar Perovskite Solar Cells Efficiency. <i>Advanced Energy Materials</i> , 2016, 6, 1600767.	10.2	224
5	Facile synthesis of $\text{Co}_3\text{O}_4$ nanoparticles from a novel tetranuclear cobalt(III) complex. Application as efficient electrocatalyst for oxygen evolution reaction in alkaline media. <i>International Journal of Hydrogen Energy</i> , 2018, 43, 4922-4931.	3.8	45
6	Tuning Properties of Iron Oxide Nanoparticles in Aqueous Synthesis without Ligands to Improve MRI Relaxivity and SAR. <i>Nanomaterials</i> , 2017, 7, 225.	1.9	30