

# Eric C Hansen

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4154374/publications.pdf>

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papers

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docs citations

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2428  
citing authors

#	ARTICLE	IF	CITATIONS
1	An interface stabilized perovskite solar cell with high stabilized efficiency and low voltage loss. Energy and Environmental Science, 2019, 12, 2192-2199.	15.6	542
2	Exceedingly small iron oxide nanoparticles as positive MRI contrast agents. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, 2325-2330.	3.3	374
3	Scalable Synthesis of InAs Quantum Dots Mediated through Indium Redox Chemistry. Journal of the American Chemical Society, 2020, 142, 4088-4092.	6.6	42
4	Zinc Thiolate Enables Bright Cu-Deficient CuInS/ZnS Quantum Dots. Small, 2019, 15, e1901462.	5.2	24
5	Blue Light Emitting Defective Nanocrystals Composed of Earth-Abundant Elements. Angewandte Chemie - International Edition, 2020, 59, 860-867.	7.2	20
6	Single-nanometer iron oxide nanoparticles as tissue-permeable MRI contrast agents. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	3.3	20
7	Blue Light Emitting Defective Nanocrystals Composed of Earth-Abundant Elements. Angewandte Chemie, 2020, 132, 870-877.	1.6	12