

Eric C Hansen

List of Publications by Year in descending order

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7
papers

1,034
citations

1307594

7
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

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.	30.8	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.	7.1	374
3	Scalable Synthesis of InAs Quantum Dots Mediated through Indium Redox Chemistry. Journal of the American Chemical Society, 2020, 142, 4088-4092.	13.7	42
4	Zinc Thiolate Enables Bright Cu-deficient CuInS/ZnS Quantum Dots. Small, 2019, 15, e1901462.	10.0	24
5	Blue Light Emitting Defective Nanocrystals Composed of Earth-Abundant Elements. Angewandte Chemie - International Edition, 2020, 59, 860-867.	13.8	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, .	7.1	20
7	Blue Light Emitting Defective Nanocrystals Composed of Earth-Abundant Elements. Angewandte Chemie, 2020, 132, 870-877.	2.0	12