

Christopher S Dandeneau

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

331
citations

1478505

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h-index

1872680

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g-index

6
all docs

6
docs citations

6
times ranked

578
citing authors

#	ARTICLE	IF	CITATIONS
1	ZnO nanoparticles and nanowire array hybrid photoanodes for dye-sensitized solar cells. Applied Physics Letters, 2010, 96, 073115.	3.3	119
2	Variation of Band Gap and Lattice Parameters of $\text{Al}_{x}\text{Ga}_{1-x}\text{O}_{3}$ Powder Produced by Solution Combustion Synthesis. Journal of the American Ceramic Society, 2016, 99, 2467-2473.	3.8	87
3	Effects of Lithium Ions on Dye-Sensitized ZnO Aggregate Solar Cells. Chemistry of Materials, 2010, 22, 2427-2433.	6.7	83
4	Thermoelectric Properties of Reduced Polycrystalline $\text{Sr}_{0.5}\text{Ba}_{0.5}\text{Nb}_{2}\text{O}_{10}$ Fabricated Via Solution Combustion Synthesis. Journal of the American Ceramic Society, 2013, 96, 2230-2237.	3.8	20
5	Site occupancy and cation binding states in reduced polycrystalline $\text{Sr}_{x}\text{Ba}_{1-x}\text{Nb}_{2}\text{O}_{6}$. Applied Physics Letters, 2014, 104, 101607.	3.3	13
6	Polaronic conduction and Anderson localization in reduced strontium barium niobate. Applied Physics Letters, 2015, 107, 232901.	3.3	9