

Kevin Conley

List of Publications by Year in descending order

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7
papers

128
citations

1937685

4
h-index

1872680

6
g-index

7
all docs

7
docs citations

7
times ranked

256
citing authors

#	ARTICLE	IF	CITATIONS
1	Silica-silicon composites for near-infrared reflection: A comprehensive computational and experimental study. <i>Ceramics International</i> , 2021, 47, 16833-16840.	4.8	4
2	Near-IR Plasmons in Micro and Nanoparticles with a Semiconductor Core. <i>Photonics</i> , 2020, 7, 10.	2.0	4
3	Thermoplasmonic Response of Semiconductor Nanoparticles: A Comparison with Metals. <i>Advanced Theory and Simulations</i> , 2019, 2, 1800100.	2.8	12
4	Probing the structural chirality of crystalline cellulose with induced circular dichroism. <i>Cellulose</i> , 2017, 24, 479-486.	4.9	18
5	Chemically peeling layers of cellulose nanocrystals by periodate and chlorite oxidation. <i>Cellulose</i> , 2016, 23, 1553-1563.	4.9	29
6	Origin of the twist of cellulosic materials. <i>Carbohydrate Polymers</i> , 2016, 135, 285-299.	10.2	61
7	Electromagnetic Response and Optical Properties of Anisotropic CuSbS ₄ Nanoparticles. <i>Journal of the Optical Society of America B: Optical Physics</i> , 0, , .	2.1	0