

Kimani A Stancil

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

393
citations

2257833
3
h-index

2053595
5
g-index

7
all docs

7
docs citations

7
times ranked

830
citing authors

#	ARTICLE	IF	CITATIONS
1	Thermal conductance switching in aerogel- SiO ₂ nanoparticle composites. Applied Physics Letters, 2020, 117, 023901.	1.5	1
2	Selective Infrared Energy Harvesting by Nanoparticle Dispersions in Solar Thermal Desalination Systems. , 2020, , .		0
3	Effects of Nitrate Supplementation on Cardiovascular and Autonomic Reactivity in African-American Females. ISRN Physiology, 2014, 2014, 1-7.	0.4	25
4	Evaporation Assisted CdSe Nanorod Assembly by Small Angle X-ray Scattering and Langmuir Adsorption. Journal of Physical Chemistry B, 2014, 118, 14695-14702.	1.2	2
5	Quality factor temperature dependence of a surface phonon polariton resonance cavity. Applied Physics Letters, 2014, 105, 114107.	1.5	0
6	Electric-Field-Assisted Assembly of Perpendicularly Oriented Nanorod Superlattices. Nano Letters, 2006, 6, 1479-1482.	4.5	353
7	Correlation and Cross-Linking Effects in Imprinting Sites for Divalent Adsorption in Gels. Journal of Physical Chemistry B, 2005, 109, 6636-6639.	1.2	12