

Luigi Cigarini

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

39
citations

1937685
4
h-index

1720034
7
g-index

7
all docs

7
docs citations

7
times ranked

71
citing authors

#	ARTICLE	IF	CITATIONS
1	Giant Linear and Nonlinear Excitonic Responses in an Atomically Thin Indirect Semiconductor Nitrogen Phosphide. Journal of Physical Chemistry C, 2021, 125, 12738-12757.	3.1	12
2	Lattice dynamics in the conformational environment of multilayered hexagonal boron nitride (h-BN) results in peculiar infrared optical responses. Physical Chemistry Chemical Physics, 2021, 23, 7247-7260.	2.8	3
3	Conflicting effect of chemical doping on the thermoelectric response of ordered PEDOT aggregates. Physical Chemistry Chemical Physics, 2018, 20, 5021-5027.	2.8	6
4	Thermoelectric figure of merit of polymeric systems for low-power generators. Journal Physics D: Applied Physics, 2017, 50, 395502.	2.8	3
5	An Integrated Theoretical/Experimental Study of Quinolinicâ€‘Isoquinolinic Derivatives Acting as Reversible Electrochromes. Materials, 2017, 10, 802.	2.9	1
6	An Integrated Experimental/Theoretical Study of Structurally Related Poly-Thiophenes Used in Photovoltaic Systems. Molecules, 2016, 21, 110.	3.8	10
7	A novel synthetic strategy for magnetite-type compounds. A combined experimental and DFT-computational study. Physical Chemistry Chemical Physics, 2015, 17, 20522-20529.	2.8	4