

# Luigi Cigarini

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Giant Linear and Nonlinear Excitonic Responses in an Atomically Thin Indirect Semiconductor Nitrogen Phosphide. <i>Journal of Physical Chemistry C</i> , 2021, 125, 12738-12757.	1.5	12
2	Lattice dynamics in the conformational environment of multilayered hexagonal boron nitride (h-BN) results in peculiar infrared optical responses. <i>Physical Chemistry Chemical Physics</i> , 2021, 23, 7247-7260.	1.3	3
3	Conflicting effect of chemical doping on the thermoelectric response of ordered PEDOT aggregates. <i>Physical Chemistry Chemical Physics</i> , 2018, 20, 5021-5027.	1.3	6
4	Thermoelectric figure of merit of polymeric systems for low-power generators. <i>Journal Physics D: Applied Physics</i> , 2017, 50, 395502.	1.3	3
5	An Integrated Theoretical/Experimental Study of Quinolinic/Isoquinolinic Derivatives Acting as Reversible Electrochromes. <i>Materials</i> , 2017, 10, 802.	1.3	1
6	An Integrated Experimental/Theoretical Study of Structurally Related Poly-Thiophenes Used in Photovoltaic Systems. <i>Molecules</i> , 2016, 21, 110.	1.7	10
7	A novel synthetic strategy for magnetite-type compounds. A combined experimental and DFT-computational study. <i>Physical Chemistry Chemical Physics</i> , 2015, 17, 20522-20529.	1.3	4