

# Eleonora Cara

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5258813/publications.pdf>

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9  
papers

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citations

1307594

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1372567

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12  
docs citations

12  
times ranked

271  
citing authors

#	ARTICLE	IF	CITATIONS
1	Recent Advances in Sequential Infiltration Synthesis (SIS) of Block Copolymers (BCPs). <i>Nanomaterials</i> , 2021, 11, 994.	4.1	18
2	Towards a traceable enhancement factor in surface-enhanced Raman spectroscopy. <i>Journal of Materials Chemistry C</i> , 2020, 8, 16513-16519.	5.5	19
3	Directed Self-Assembly of Polystyrene Nanospheres by Direct Laser-Writing Lithography. <i>Nanomaterials</i> , 2020, 10, 280.	4.1	8
4	Electrochemical Nanolithography on Silicon: An Easy and Scalable Method to Control Pore Formation at the Nanoscale. <i>Materials</i> , 2019, 12, 2891.	2.9	3
5	Physical and Chemical Control of Interface Stability in Porous Si/Eumelanin Hybrids. <i>Journal of Physical Chemistry C</i> , 2018, 122, 28405-28415.	3.1	14
6	Influence of the long-range ordering of gold-coated Si nanowires on SERS. <i>Scientific Reports</i> , 2018, 8, 11305.	3.3	33
7	Impact of pore anisotropy on the thermal conductivity of porous Si nanowires. <i>Scientific Reports</i> , 2018, 8, 12796.	3.3	16
8	Electrical Contacts on Silicon Nanowires Produced by Metal-Assisted Etching: a Comparative Approach. <i>Nanoscale Research Letters</i> , 2016, 11, 468.	5.7	7
9	Fabrication of flexible silicon nanowires by self-assembled metal assisted chemical etching for surface enhanced Raman spectroscopy. <i>RSC Advances</i> , 2016, 6, 93649-93659.	3.6	34