

Eleonora Cara

List of Publications by Year in descending order

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9
papers

154
citations

1307594

7
h-index

1372567

10
g-index

12
all docs

12
docs citations

12
times ranked

271
citing authors

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