Michele Guizzardi

List of Publications by Year in descending order

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Version: 2024-02-01



#	Article	IF	CITATIONS
1	Ï€-Extended Pyrene-Fused Double [7]Carbohelicene as a Chiral Polycyclic Aromatic Hydrocarbon. Journal of the American Chemical Society, 2019, 141, 12797-12803.	13.7	113
2	Excited states engineering enables efficient near-infrared lasing in nanographenes. Materials Horizons, 2022, 9, 393-402.	12.2	12
3	Large scale indium tin oxide (ITO) one dimensional gratings for ultrafast signal modulation in the visible spectral region. Physical Chemistry Chemical Physics, 2020, 22, 6881-6887.	2.8	11
4	Removal of cross-phase modulation artifacts in ultrafast pump–probe dynamics by deep learning. APL Photonics, 2021, 6, .	5.7	10
5	Regioselective Hydrogenation of a 60-Carbon Nanographene Molecule toward a Circumbiphenyl Core. Journal of the American Chemical Society, 2019, 141, 4230-4234.	13.7	9