Vincenzo Grande

List of Publications by Citations

10 papers	262 citations	9 h-index	10 g-index
10 ext. papers	332 ext. citations	8.5 avg, IF	3.48 L-index

#	Paper	IF	Citations
10	An Aggregating Amphiphilic Squaraine: A Light-up Probe That Discriminates Parallel G-Quadruplexes. *Angewandte Chemie - International Edition*, **2017**, 56, 7520-7524	16.4	57
9	All-Polymer Photonic Microcavities Doped with Perylene Bisimide J-Aggregates. *Advanced Optical Materials*, **2017**, 5, 1700523	8.1	45
8	Synthesis of a Doubly Boron-Doped Perylene through NHC-Borenium Hydroboration/C-H Borylation/Dehydrogenation. *Angewandte Chemie - International Edition*, **2017**, 56, 11846-11850	16.4	37
7	Selective parallel G-quadruplex recognition by a NIR-to-NIR two-photon squaraine. *Chemical Science* , **2018**, 9, 8375-8381	9.4	36
6	A Highly Warped Heptagon-Containing sp Carbon Scaffold via Vinylnaphthyl Extension. *Angewandte Chemie - International Edition*, **2019**, 58, 16504-16507	16.4	24
5	Synthesis of a Doubly Boron-Doped Perylene through NHC-Borenium Hydroboration/CH Borylation/Dehydrogenation. *Angewandte Chemie*, **2017**, 129, 12008-12012	3.6	18
4	A Highly Warped Heptagon-Containing sp2 Carbon Scaffold via Vinylnaphthyl Extension. *Angewandte Chemie*, **2019**, 131, 16656-16659	3.6	14
3	An Aggregating Amphiphilic Squaraine: A Light-up Probe That Discriminates Parallel G-Quadruplexes. *Angewandte Chemie*, **2017**, 129, 7628-7632	3.6	13
2	Water-soluble naphthalene diimides: synthesis, optical properties, and colorimetric detection of biogenic amines. *Organic Chemistry Frontiers*, **2018**, 5, 2641-2651	5.2	11
1	Tetrachlorinated Polycyclic Aromatic Dicarboximides: New Electron-Poor Scaffolds and NIR Emitters by Palladium-Catalyzed Annulation Reaction. *Chemistry - A European Journal*, **2018**, 24, 9409-9416	4.8	7