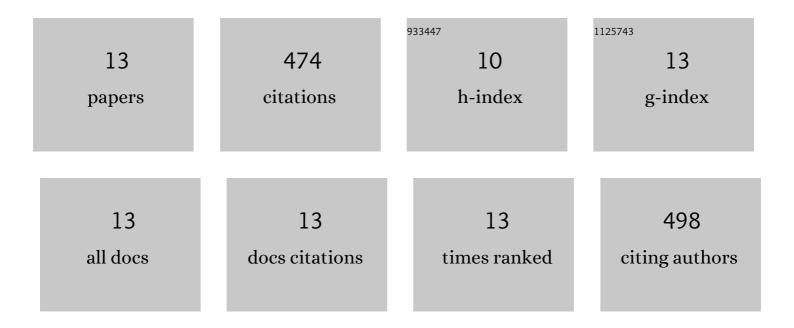
Daniel L Crossley

List of Publications by Year in descending order

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DANIEL L CROSSLEV

#	Article	IF	CITATIONS
1	2,2,4,6-Tetraaryl-2H-benzo[h]chromenes: The influence of electronic communication between aryl substituents on their photochromism. Dyes and Pigments, 2022, 199, 110036.	3.7	2
2	Benzoselenadiazole and benzotriazole directed electrophilic C–H borylation of conjugated donor–acceptor materials. Journal of Materials Chemistry C, 2019, 7, 718-724.	5.5	22
3	In Vivo Optical Performance of a New Class of Near-Infrared-Emitting Conjugated Polymers: Borylated PF8-BT. ACS Applied Materials & Interfaces, 2019, 11, 46525-46535.	8.0	15
4	Synthesis, Characterization, and Functionalization of 1â€Boraphenalenes. Angewandte Chemie, 2018, 130, 8216-8220.	2.0	23
5	Câ~'H Borylation/Crossâ€Coupling Forms Twisted Donor–Acceptor Compounds Exhibiting Donorâ€Dependent Delayed Emission. Chemistry - A European Journal, 2018, 24, 10521-10530.	3.3	4
6	Synthesis, Characterization, and Functionalization of 1â€Boraphenalenes. Angewandte Chemie - International Edition, 2018, 57, 8084-8088.	13.8	49
7	Borylated Arylamine–Benzothiadiazole Donor–Acceptor Materials as Low-LUMO, Low-Band-Gap Chromophores. Organometallics, 2017, 36, 2597-2604.	2.3	25
8	A modular route to boron doped PAHs by combining borylative cyclisation and electrophilic C–H borylation. Chemical Science, 2017, 8, 7969-7977.	7.4	57
9	Post-polymerization C–H Borylation of Donor–Acceptor Materials Gives Highly Efficient Solid State Near-Infrared Emitters for Near-IR-OLEDs and Effective Biological Imaging. ACS Applied Materials & Interfaces, 2017, 9, 28243-28249.	8.0	53
10	Highly Emissive Far Red/Nearâ€ i R Fluorophores Based on Borylated Fluorene–Benzothiadiazole Donor–Acceptor Materials. Chemistry - A European Journal, 2016, 22, 12439-12448.	3.3	36
11	Facile Arylation of Four-Coordinate Boron Halides by Borenium Cation Mediated Boro-desilylation and -destannylation. Organometallics, 2015, 34, 5767-5774.	2.3	46
12	Enhancing electron affinity and tuning band gap in donor–acceptor organic semiconductors by benzothiadiazole directed C–H borylation. Chemical Science, 2015, 6, 5144-5151.	7.4	134
13	Synthesis and photochromic properties of spiro[naphthopyran-7′H-benzocyclohepta-5′,8′-dienes]. Dyes and Pigments, 2012, 95, 62-68.	3.7	8