

JÃ'natas Faleiro Berbigier

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

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citations

1307594

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docs citations

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213
citing authors

#	ARTICLE	IF	CITATIONS
1	White-light generation from all-solution-processed OLEDs using a benzothiazole-salophen derivative reactive to the ESIPT process. <i>Physical Chemistry Chemical Physics</i> , 2019, 21, 1172-1182.	2.8	84
2	The role of a simple and effective salicylidene derivative. Spectral broadening and performance improvement of PFO-based all-solution processed OLEDs. <i>Dyes and Pigments</i> , 2019, 171, 107671.	3.7	29
3	Thin-Film Engineering of Solution-Processable n-Type Silicon Phthalocyanines for Organic Thin-Film Transistors. <i>ACS Applied Materials & Interfaces</i> , 2021, 13, 1008-1020.	8.0	29
4	ATRP Initiators Based on Proton Transfer Benzazole Dyes: Solid-State Photoactive Polymer with Very Large Stokes Shift. <i>ACS Applied Polymer Materials</i> , 2020, 2, 1406-1416.	4.4	28
5	A selective proton transfer optical sensor for copper II based on chelation enhancement quenching effect (CHEQ). <i>Dyes and Pigments</i> , 2020, 181, 108566.	3.7	21
6	The Balance between Charge Mobility and Efficiency in All-Solution-Processed Organic Light-Emitting Diodes of Zn(II) Coordination Compounds/PFO Composites. <i>Journal of Physical Chemistry C</i> , 2020, 124, 21036-21046.	3.1	11
7	Excited state intramolecular proton transfer process in benzazole fluorophores tailored by polymeric matrix: A combined theoretical and experimental study. <i>Journal of Molecular Liquids</i> , 2019, 295, 111710.	4.9	9