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List of Publications by Year in descending order

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papers

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1039406

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13
times ranked

225
citing authors

#	ARTICLE	IF	CITATIONS
1	First-principles investigation of the double ESIPT process in a thiophene-based dye. <i>Physical Chemistry Chemical Physics</i> , 2019, 21, 2307-2317.	1.3	48
2	Natural Born Laser Dyes: Excited-State Intramolecular Proton Transfer (ESIPT) Emitters and Their Use in Random Lasing Studies. <i>Nanomaterials</i> , 2019, 9, 1093.	1.9	34
3	Impact of Heteroatom Substitution on Dual-State Emissive Rigidified 2-(2-Hydroxyphenyl)benzazole Dyes: Towards Ultra-Bright ESIPT Fluorophores**. <i>Chemistry - A European Journal</i> , 2021, 27, 3483-3495.	1.7	33
4	Solution and solid-state Excited-State Intramolecular Proton Transfer (ESIPT) emitters incorporating Bis-triethyl-or triphenylsilylethynyl units. <i>Dyes and Pigments</i> , 2019, 160, 915-922.	2.0	30
5	An extended excited-state intramolecular proton transfer (ESIPT) emitter for random lasing applications. <i>Physical Chemistry Chemical Physics</i> , 2018, 20, 19958-19963.	1.3	29
6	Ethynyl-Tolyl Extended 2-(2-Hydroxyphenyl)benzoxazole Dyes: Solution and Solid-State Excited-State Intramolecular Proton Transfer (ESIPT) Emitters. <i>European Journal of Organic Chemistry</i> , 2019, 2019, 1134-1144.	1.2	25
7	A theoretical elucidation of the mechanism of tuneable fluorescence in a full-colour emissive ESIPT dye. <i>Physical Chemistry Chemical Physics</i> , 2019, 21, 17400-17409.	1.3	22
8	Versatile naphthalimide tetrazines for fluorogenic bioorthogonal labelling. <i>RSC Chemical Biology</i> , 2021, 2, 1491-1498.	2.0	12
9	Blue-Emitting 2-(2-Hydroxyphenyl)benzazole Fluorophores by Modulation of Excited-State Intramolecular Proton Transfer: Spectroscopic Studies and Theoretical Calculations. <i>Journal of Physical Chemistry B</i> , 2022, 126, 2108-2118.	1.2	12
10	Synthesis of Nitro-Aryl Functionalised 4-Amino-1,8-Naphthalimides and Their Evaluation as Fluorescent Hypoxia Sensors. <i>Chemistry - A European Journal</i> , 2020, 26, 10064-10071.	1.7	10
11	2,2-Dipicolylamino substituted 2-(2-hydroxybenzofuranyl) benzoxazole (HBBO) derivative: Towards ratiometric sensing of divalent zinc cations. <i>Dyes and Pigments</i> , 2021, 190, 109338.	2.0	7
12	Theoretical spectroscopy of a NIR-absorbing benzophthalocyanine dye. <i>Theoretical Chemistry Accounts</i> , 2018, 137, 1.	0.5	6