

Don M Mayder

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

198
citations

1163117

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h-index

1372567

10
g-index

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all docs

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docs citations

10
times ranked

195
citing authors

#	ARTICLE	IF	CITATIONS
1	An imidazoacridine-based TADF material as an effective organic photosensitizer for visible-light-promoted [2 + 2] cycloaddition. <i>Chemical Science</i> , 2022, 13, 2296-2302.	7.4	20
2	Design of High-Performance Thermally Activated Delayed Fluorescence Emitters Containing <i>s</i> -Triazine and <i>s</i> -Heptazine with Molecular Orbital Visualization by STM. <i>Chemistry of Materials</i> , 2022, 34, 2624-2635.	6.7	17
3	Deep-blue emission and thermally activated delayed fluorescence <i>via</i> Dimroth rearrangement of tris(triazolo)triazines. <i>Journal of Materials Chemistry C</i> , 2022, 10, 13871-13877.	5.5	6
4	Donor-acceptor materials exhibiting deep blue emission and thermally activated delayed fluorescence with tris(triazolo)triazine. <i>Journal of Materials Chemistry C</i> , 2021, 9, 14342-14350.	5.5	26
5	Polymer Dots with Enhanced Photostability, Quantum Yield, and Two-Photon Cross-Section using Structurally Constrained Deep-Blue Fluorophores. <i>Journal of the American Chemical Society</i> , 2021, 143, 16976-16992.	13.7	29
6	Tunable benzothiadiazole-based donor-acceptor materials for two-photon excited fluorescence. <i>Materials Chemistry Frontiers</i> , 2020, 4, 555-566.	5.9	16
7	Thermally Activated Delayed Fluorescence in 1,3,4-Oxadiazoles with π -Extended Donors. <i>Journal of Organic Chemistry</i> , 2020, 85, 11094-11103.	3.2	17
8	1,8-Naphthalimide-Based Polymers Exhibiting Deep-Red Thermally Activated Delayed Fluorescence and Their Application in Ratiometric Temperature Sensing. <i>ACS Applied Materials & Interfaces</i> , 2020, 12, 20000-20011.	8.0	55
9	An efficient room-temperature synthesis of highly phosphorescent styrenic Pt(II) complexes and their polymerization by ATRP. <i>Polymer Chemistry</i> , 2018, 9, 5418-5425.	3.9	3
10	Synthesis of phosphorescent iridium-containing acrylic monomers and their room-temperature polymerization by Cu(0)-DRP. <i>Journal of Polymer Science Part A</i> , 2018, 56, 2539-2546.	2.3	9