

Guangxi Huang

List of Publications by Year in descending order

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papers

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#	ARTICLE	IF	CITATIONS
1	Multiple Anti-Counterfeiting Guarantees from a Simple Tetraphenylethylene Derivative with High-Contrasted and Multi-State Mechanochromism and Photochromism. <i>Angewandte Chemie - International Edition</i> , 2019, 58, 17814-17819.	13.8	229
2	Multistimuli Response and Polymorphism of a Novel Tetraphenylethylene Derivative. <i>Advanced Functional Materials</i> , 2019, 29, 1900516.	14.9	135
3	Direct Visualization of Chiral Amplification of Chiral Aggregation Induced Emission Molecules in Nematic Liquid Crystals. <i>ACS Nano</i> , 2021, 15, 4956-4966.	14.6	71
4	Multiple Anti-Counterfeiting Guarantees from a Simple Tetraphenylethylene Derivative with High-Contrasted and Multi-State Mechanochromism and Photochromism. <i>Angewandte Chemie</i> , 2019, 131, 17978-17983.	2.0	54
5	Novel chiral aggregation induced emission molecules: self-assembly, circularly polarized luminescence and copper(II) ion detection. <i>Materials Chemistry Frontiers</i> , 2018, 2, 1884-1892.	5.9	52
6	Insight from the old: mechanochromism and mechanoluminescence of two amine-containing tetraphenylethylene isomers. <i>Journal of Materials Chemistry C</i> , 2019, 7, 11790-11796.	5.5	38
7	The influence of intermolecular interactions and molecular packings on mechanochromism and mechanoluminescence in a tetraphenylethylene derivative case. <i>Journal of Materials Chemistry C</i> , 2019, 7, 12709-12716.	5.5	34
8	A multi-stimuli responsive tetraphenylethene derivative: Self-reversible mechanochromism, mechanoluminescence, switchable photochromism. <i>Dyes and Pigments</i> , 2021, 187, 109128.	3.7	28
9	Multi-stimuli responsive cyanostilbene derivatives: pH, amine vapor sensing and mechanoluminescence. <i>Materials Chemistry Frontiers</i> , 2020, 4, 1720-1728.	5.9	26
10	Two tetraphenylethene-pyrene isomers: Distinct fluorescence and mechanochromic properties. <i>Dyes and Pigments</i> , 2021, 185, 108947.	3.7	18
11	Controllable room temperature phosphorescence, mechanoluminescence and polymorphism of a carbazole derivative. <i>Materials Horizons</i> , 2021, 8, 2816-2822.	12.2	13
12	New shoots from old roots: multiple stimuli-responsive properties of a common tetraphenylethene derivative. <i>Materials Chemistry Frontiers</i> , 2022, 6, 176-181.	5.9	10
13	Cyano-containing tetraphenylethene isomers: similar bright mechanoluminescence, but diverse recoverable processes. <i>Materials Chemistry Frontiers</i> , 2021, 5, 885-892.	5.9	8
14	Construction of a multicolored emission tetraphenylethene derivative in response to multiple stimuli. <i>Dyes and Pigments</i> , 2021, 195, 109723.	3.7	7