

# Guangxi Huang

## List of Publications by Year in descending order

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Version: 2024-02-01

14  
papers

723  
citations

840776

11  
h-index

1058476

14  
g-index

14  
all docs

14  
docs citations

14  
times ranked

712  
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	Two tetraphenylethene-pyrene isomers: Distinct fluorescence and mechanochromic properties. <i>Dyes and Pigments</i> , 2021, 185, 108947.	3.7	18
3	Cyano-containing tetraphenylethene isomers: similar bright mechanoluminescence, but diverse recoverable processes. <i>Materials Chemistry Frontiers</i> , 2021, 5, 885-892.	5.9	8
4	Controllable room temperature phosphorescence, mechanoluminescence and polymorphism of a carbazole derivative. <i>Materials Horizons</i> , 2021, 8, 2816-2822.	12.2	13
5	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
6	A multi-stimuli responsive tetraphenylethene derivative: Self-reversible mechanochromism, mechanoluminescence, switchable photochromism. <i>Dyes and Pigments</i> , 2021, 187, 109128.	3.7	28
7	Construction of a multicolored emission tetraphenylethene derivative in response to multiple stimuli. <i>Dyes and Pigments</i> , 2021, 195, 109723.	3.7	7
8	Multi-stimuli responsive cyanostilbene derivatives: pH, amine vapor sensing and mechanoluminescence. <i>Materials Chemistry Frontiers</i> , 2020, 4, 1720-1728.	5.9	26
9	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
10	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
11	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
12	Multistimuli Response and Polymorphism of a Novel Tetraphenylethylene Derivative. <i>Advanced Functional Materials</i> , 2019, 29, 1900516.	14.9	135
13	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
14	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