

Ting Guo

List of Publications by Year in descending order

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24
papers

315
citations

933447

10
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888059

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24
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369
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#	ARTICLE	IF	CITATIONS
1	Effect of alkyl side chain length on the electroluminescent performance of blue light-emitting poly(fluorene-co-dibenzothiophene-S,S-dioxide). <i>Dyes and Pigments</i> , 2021, 187, 109139.	3.7	3
2	Efficient dendrimers based on naphthalene indenofluorene for two-photon fluorescent imaging in living cells and tissues. <i>Journal of Materials Chemistry C</i> , 2020, 8, 2160-2170.	5.5	9
3	Efficient near-infrared anionic conjugated polyelectrolyte for photothermal therapy. <i>Journal of Materials Chemistry B</i> , 2020, 8, 10609-10615.	5.8	4
4	In Vivo Bioimaging and Photodynamic Therapy Based on Two-Photon Fluorescent Conjugated Polymers Containing Dibenzothiophene-S,S-dioxide Derivatives. <i>ACS Applied Materials & Interfaces</i> , 2020, 12, 57281-57289.	8.0	23
5	Improving the Electroluminescent Performance of Blue Light-Emitting Polymers by Side-Chain Modification. <i>ACS Applied Materials & Interfaces</i> , 2020, 12, 8495-8502.	8.0	10
6	Efficient deep-blue light-emitting polyfluorenes based on 9,9-dimethyl-9H-fluorene 10,10-dioxide isomers. <i>Journal of Polymer Science</i> , 2020, 58, 1380-1392.	3.8	2
7	Highly efficient blue light-emitting polymers containing N-(2-decyltetradecyl)carbazole[2,3-b]benzo[d]thiophene-S,S-dioxide moiety. <i>Organic Electronics</i> , 2020, 81, 105670.	2.6	5
8	Synthesis and properties of blue-light-emitting Oligo(fluorene-co-dibenzothiophene-S,S-dioxide)s. <i>Dyes and Pigments</i> , 2019, 166, 502-514.	3.7	10
9	Improving the electroluminescence performance of blue light-emitting poly(fluorene-co-dibenzothiophene-S,S-dioxide) by tuning the intra-molecular charge transfer effects and temperature-induced orientation of the emissive layer structure. <i>Journal of Materials Chemistry C</i> , 2019, 7, 5630-5638.	5.5	11
10	Highly efficient deep-blue light-emitting copolymers containing phenoxazine: enhanced device efficiency and lifetime by blending a hole transport molecule. <i>Journal of Materials Chemistry C</i> , 2019, 7, 13859-13866.	5.5	2
11	Deep-blue light-emitting polyfluorenes with asymmetrical naphthylthiofluorene as Chromophores. <i>Journal of Polymer Science Part A</i> , 2019, 57, 171-182.	2.3	10
12	Realizing efficient bipolar deep-blue light-emitting poly(2,7-carbazole) derivatives by suppressing intramolecular charge transfer. <i>Organic Electronics</i> , 2019, 67, 34-42.	2.6	7
13	An efficient blue emitter based on a naphthalene indenofluorene core. <i>Organic Electronics</i> , 2018, 55, 157-164.	2.6	7
14	Green-emitting Polyfluorenes Containing Hexylthiophen-dibenzothiophene-S,S-dioxide Unit with Large Two-photon Absorption Cross Section. <i>Chinese Journal of Polymer Science (English Edition)</i> , 2018, 36, 546-554.	3.8	10
15	Bipolar Blue Light-emitting Polyfluorenes Containing Dibenzothiophene-S,S-dioxide/Carbazole Units. <i>Chemical Research in Chinese Universities</i> , 2018, 34, 506-512.	2.6	5
16	Improving electroluminescent performance of blue light-emitting poly(fluorene-co-dibenzothiophene-S,S-dioxide) by end-capping. <i>Organic Electronics</i> , 2017, 48, 118-126.	2.6	22
17	Blue light-emitting polyfluorenes containing dibenzothiophene-S,S-dioxide unit in alkyl side chain. <i>Science China Chemistry</i> , 2017, 60, 1356-1366.	8.2	11
18	Highly efficient blue polyfluorenes using blending materials as hole transport layer. <i>Organic Electronics</i> , 2017, 51, 111-118.	2.6	13

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19	Highly efficient single-layer blue polymer light-emitting diodes based on hole-transporting group substituted poly(fluorene-co-dibenzothiophene-S,S-dioxide). <i>Journal of Materials Chemistry C</i> , 2017, 5, 9680-9686.	5.5	24
20	Blue light-emitting polymers containing ortho -linking carbazole-based benzothiophene- S, S -dioxide derivative. <i>Dyes and Pigments</i> , 2017, 138, 245-254.	3.7	16
21	Formation of poly(9,9-dioctylfluorene) β^2 -phase by incorporating aromatic moiety in side chain. <i>Organic Electronics</i> , 2016, 38, 130-138.	2.6	20
22	Blue light-emitting polymers containing fluorene-based benzothiophene-S,S-dioxide derivatives. <i>Journal of Materials Chemistry C</i> , 2016, 4, 1305-1312.	5.5	25
23	Blue light-emitting hyperbranched polymers using fluorene-co-dibenzothiophene-S,S-dioxide as branches. <i>Journal of Polymer Science Part A</i> , 2015, 53, 1043-1051.	2.3	34
24	Highly Efficient, Red-emitting Hyperbranched Polymers Utilizing a Phenylisoquinoline Iridium Complex as the Core. <i>Macromolecular Chemistry and Physics</i> , 2012, 213, 820-828.	2.2	32