

Goudappagouda

List of Publications by Year in descending order

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citing authors

#	ARTICLE	IF	CITATIONS
1	Imidazole-Linked Crystalline Two-Dimensional Polymer with Ultrahigh Proton-Conductivity. Journal of the American Chemical Society, 2019, 141, 14950-14954.	13.7	148
2	Efficient metal-free organic room temperature phosphors. Chemical Science, 2021, 12, 4216-4236.	7.4	117
3	Paintable Room-Temperature Phosphorescent Liquid Formulations of Alkylated Bromonaphthalimide. Angewandte Chemie - International Edition, 2019, 58, 2284-2288.	13.8	82
4	Self-Assembled Helical Arrays for the Stabilization of the Triplet State. Angewandte Chemie - International Edition, 2020, 59, 13079-13085.	13.8	56
5	Mechano-responsive room temperature luminescence variations of boron conjugated pyrene in air. Chemical Communications, 2018, 54, 6028-6031.	4.1	42
6	Self-Assembled Helical Arrays for the Stabilization of the Triplet State. Angewandte Chemie, 2020, 132, 13179-13185.	2.0	38
7	Metalloporphyrin Two-Dimensional Polymers via Metal-Catalyst-Free C-C Bond Formation for Efficient Catalytic Hydrogen Evolution. ACS Applied Energy Materials, 2018, 1, 6442-6450.	5.1	27
8	A squaraine-linked metalloporphyrin two-dimensional polymer photocatalyst for hydrogen and oxygen evolution reactions. Chemical Communications, 2019, 55, 1627-1630.	4.1	22
9	Charge transfer liquid: a stable donor-acceptor interaction in the solvent-free liquid state. Chemical Communications, 2019, 55, 9371-9374.	4.1	20
10	One-Dimensional Porphyrin-Fullerene (C ₆₀) Assemblies: Role of Central Metal Ion in Enhancing Ambipolar Mobility. Chemistry - A European Journal, 2018, 24, 7695-7701.	3.3	18
11	Large Polycyclic Aromatic Hydrocarbons as Graphene Quantum Dots: from Synthesis to Spectroscopy and Photonics. Advanced Optical Materials, 2021, 9, 2100508.	7.3	18
12	Dual mode selective detection and differentiation of TNT from other nitroaromatic compounds. Journal of Materials Chemistry A, 2020, 8, 10767-10771.	10.3	15
13	Seeded on-surface supramolecular growth for large area conductive donor-acceptor assembly. Chemical Communications, 2015, 51, 10439-10442.	4.1	14
14	Mixed-Stack Charge Transfer Crystals of Pillar[5]quinone and Tetrathiafulvalene Exhibiting Ferroelectric Features. Chemistry - A European Journal, 2017, 23, 12630-12635.	3.3	14
15	Paintable Room Temperature Phosphorescent Liquid Formulations of Alkylated Bromonaphthalimide. Angewandte Chemie, 2018, 131, 2306.	2.0	14
16	Tuning phosphorescence features of triphenylamines by varying functional groups and intermolecular interactions. Dyes and Pigments, 2020, 173, 107931.	3.7	13
17	Cascade energy transfer and tunable emission from nanosheet hybrids: locating acceptor molecules through chiral doping. Chemical Communications, 2017, 53, 7072-7075.	4.1	10
18	Donor-acceptor based solvent-free organic liquid hybrids with exciplex emission and room temperature phosphorescence. Chemical Communications, 2022, 58, 1998-2001.	4.1	8

#	ARTICLE	IF	CITATIONS
19	Aggregation-induced phosphorescence of an anthraquinone based emitter. Organic and Biomolecular Chemistry, 2021, 19, 1004-1008.	2.8	7
20	An excimer to exciplex transition through realization of donor–acceptor interactions in luminescent solvent-free liquids. Nanoscale, 2021, 13, 10780-10784.	5.6	7
21	Conducting nanofibres of solvatofluorochromic cyclohexanetrione–dithiolylidene-based C3 symmetric molecule. Chemical Communications, 2018, 54, 212-215.	4.1	3
22	Hydrogel-Derived Soft Materials for Biomimetic and Energy-Related Functions. Australian Journal of Chemistry, 2016, 69, 2.	0.9	1