

# Goudappagouda

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2153555/publications.pdf>

Version: 2024-02-01

22  
papers

694  
citations

687363

13  
h-index

677142

22  
g-index

23  
all docs

23  
docs citations

23  
times ranked

856  
citing authors

#	ARTICLE	IF	CITATIONS
1	Donor-acceptor based solvent-free organic liquid hybrids with exciplex emission and room temperature phosphorescence. <i>Chemical Communications</i> , 2022, 58, 1998-2001.	4.1	8
2	Aggregation-induced phosphorescence of an anthraquinone based emitter. <i>Organic and Biomolecular Chemistry</i> , 2021, 19, 1004-1008.	2.8	7
3	An excimer to exciplex transition through realization of donor-acceptor interactions in luminescent solvent-free liquids. <i>Nanoscale</i> , 2021, 13, 10780-10784.	5.6	7
4	Efficient metal-free organic room temperature phosphors. <i>Chemical Science</i> , 2021, 12, 4216-4236.	7.4	117
5	Large Polycyclic Aromatic Hydrocarbons as Graphene Quantum Dots: from Synthesis to Spectroscopy and Photonics. <i>Advanced Optical Materials</i> , 2021, 9, 2100508.	7.3	18
6	Tuning phosphorescence features of triphenylamines by varying functional groups and intermolecular interactions. <i>Dyes and Pigments</i> , 2020, 173, 107931.	3.7	13
7	Self-Assembled Helical Arrays for the Stabilization of the Triplet State. <i>Angewandte Chemie - International Edition</i> , 2020, 59, 13079-13085.	13.8	56
8	Dual mode selective detection and differentiation of TNT from other nitroaromatic compounds. <i>Journal of Materials Chemistry A</i> , 2020, 8, 10767-10771.	10.3	15
9	Self-Assembled Helical Arrays for the Stabilization of the Triplet State. <i>Angewandte Chemie</i> , 2020, 132, 13179-13185.	2.0	38
10	Charge transfer liquid: a stable donor-acceptor interaction in the solvent-free liquid state. <i>Chemical Communications</i> , 2019, 55, 9371-9374.	4.1	20
11	Imidazole-Linked Crystalline Two-Dimensional Polymer with Ultrahigh Proton-Conductivity. <i>Journal of the American Chemical Society</i> , 2019, 141, 14950-14954.	13.7	148
12	A squaraine-linked metalloporphyrin two-dimensional polymer photocatalyst for hydrogen and oxygen evolution reactions. <i>Chemical Communications</i> , 2019, 55, 1627-1630.	4.1	22
13	Paintable Room-Temperature Phosphorescent Liquid Formulations of Alkylated Bromonaphthalimide. <i>Angewandte Chemie - International Edition</i> , 2019, 58, 2284-2288.	13.8	82
14	One-Dimensional Porphyrin-Fullerene (C <sub>60</sub> ) Assemblies: Role of Central Metal Ion in Enhancing Ambipolar Mobility. <i>Chemistry - A European Journal</i> , 2018, 24, 7695-7701.	3.3	18
15	Conducting nanofibres of solvatochromic cyclohexanetrione-dithiolylidene-based C <sub>3</sub> symmetric molecule. <i>Chemical Communications</i> , 2018, 54, 212-215.	4.1	3
16	Paintable Room Temperature Phosphorescent Liquid Formulations of Alkylated Bromonaphthalimide. <i>Angewandte Chemie</i> , 2018, 131, 2306.	2.0	14
17	Metalloporphyrin Two-Dimensional Polymers via Metal-Catalyst-Free C-C Bond Formation for Efficient Catalytic Hydrogen Evolution. <i>ACS Applied Energy Materials</i> , 2018, 1, 6442-6450.	5.1	27
18	Mechano-responsive room temperature luminescence variations of boron conjugated pyrene in air. <i>Chemical Communications</i> , 2018, 54, 6028-6031.	4.1	42

#	ARTICLE	IF	CITATIONS
19	Cascade energy transfer and tunable emission from nanosheet hybrids: locating acceptor molecules through chiral doping. <i>Chemical Communications</i> , 2017, 53, 7072-7075.	4.1	10
20	Mixed $\pi$ - $\sigma$ Stack Charge Transfer Crystals of Pillar[5]quinone and Tetrathiafulvalene Exhibiting Ferroelectric Features. <i>Chemistry - A European Journal</i> , 2017, 23, 12630-12635.	3.3	14
21	Hydrogel-Derived Soft Materials for Biomimetic and Energy-Related Functions. <i>Australian Journal of Chemistry</i> , 2016, 69, 2.	0.9	1
22	Seeded on-surface supramolecular growth for large area conductive donor $\pi$ -acceptor assembly. <i>Chemical Communications</i> , 2015, 51, 10439-10442.	4.1	14