

# Bao-Li An

## List of Publications by Year in descending order

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19  
papers

230  
citations

1039406

9  
h-index

996533

15  
g-index

19  
all docs

19  
docs citations

19  
times ranked

265  
citing authors

#	ARTICLE	IF	CITATIONS
1	Synthesis and bright luminescence of lanthanide (Eu(III), Tb(III)) complexes sensitized with a novel organic ligand. <i>Chemical Physics Letters</i> , 2004, 385, 345-350.	1.2	43
2	Synthesis and Luminescence of a Novel Conjugated Europium Complex with 6-Aniline Carbonyl 2-Pyridine Carboxylic Acid. <i>Journal of Fluorescence</i> , 2005, 15, 613-617.	1.3	22
3	Synthesis, bright luminescence and crystal structure of a novel neutral europium complex. <i>Polyhedron</i> , 2003, 22, 2719-2724.	1.0	19
4	Synthesis, structure and photoluminescence of novel lanthanide (Tb(III), Gd(III)) complexes with 6-diphenylamine carbonyl 2-pyridine carboxylate. <i>Journal of Alloys and Compounds</i> , 2004, 368, 326-332.	2.8	17
5	Nitrogen doped cuprous oxide as low cost hole-transporting material for perovskite solar cells. <i>Scripta Materialia</i> , 2018, 153, 104-108.	2.6	16
6	High-efficient synthesis of bright yellow carbon quantum dots catalyzed by SnO <sub>2</sub> NPs. <i>Journal of Luminescence</i> , 2021, 233, 117850.	1.5	14
7	Strong luminescence of novel water-soluble lanthanide complexes sensitized by pyridine-2,4,6-tricarboxylic acid. <i>Journal of Alloys and Compounds</i> , 2010, 501, 42-46.	2.8	13
8	Luminescence and thermal stability of sodium tris(pyridine dicarboxylate) terbate(III) complex incorporated in silica matrix by sol-gel method. <i>Materials Research Bulletin</i> , 2001, 36, 1335-1346.	2.7	11
9	Platinum nanoparticle modified TiO <sub>2</sub> nanorods with enhanced catalytic performances. <i>Journal of Alloys and Compounds</i> , 2015, 622, 426-431.	2.8	11
10	Title is missing!. <i>Journal of Materials Science: Materials in Electronics</i> , 2003, 14, 125-128.	1.1	9
11	Luminescence color regulation of carbon quantum dots by surface modification. <i>Journal of Luminescence</i> , 2022, 246, 118811.	1.5	9
12	High yield luminescence of a novel europium complex by excimer excitation and f absorption of Eu <sup>3+</sup> . <i>Journal of Alloys and Compounds</i> , 2008, 458, 457-461.	2.8	8
13	Synthesis and strong luminescence of water soluble lanthanide complexes sensitized by a new tridentate organic ligand. <i>Journal of Luminescence</i> , 2017, 187, 340-346.	1.5	8
14	Efficient one step synthesis of green carbon quantum dots catalyzed by tin oxide. <i>Materials Today Communications</i> , 2021, 26, 101762.	0.9	8
15	Multi-photon upconversion luminescence from a Ca <sub>x</sub> YF <sub>3</sub> +2x host by doping with Yb <sup>3+</sup> /Er <sup>3+</sup> or Yb <sup>3+</sup> /Tm <sup>3+</sup> . <i>RSC Advances</i> , 2013, 3, 19909.	1.7	7
16	High-yield luminescence of a novel homonuclear europium complex by excimer excitation absorption. <i>Journal of Luminescence</i> , 2007, 127, 297-301.	1.5	6
17	Efficient Synthesis of Yellow-Green Carbon Quantum Dots as a Sensitive Fluorescent Probe of Folic Acid. <i>Chemistry - an Asian Journal</i> , 2022, 17, .	1.7	5
18	Synthesis, Structure and Luminescence of Two Coordination Polymers Based on 1,4-Benzenedicarboxylate and (3-Pyridyl)benzimidazole Ligands. <i>Chinese Journal of Chemistry</i> , 2008, 26, 2039-2044.	2.6	3

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19	Luminescent sensitization and blue shift emission of Ir(ppy) <sub>2</sub> (VPHD) by copolymerization with MMA. Journal of Luminescence, 2011, 131, 1677-1681.	1.5	1