

# Linmei Yang

## List of Publications by Year in descending order

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13  
papers

466  
citations

1040056

9  
h-index

1199594

12  
g-index

13  
all docs

13  
docs citations

13  
times ranked

604  
citing authors

#	ARTICLE	IF	CITATIONS
1	Improvements of microstructure and hardness of lead-free solders doped with Mo nanoparticles. <i>Materials Letters</i> , 2021, 304, 130654.	2.6	9
2	Fabrication of La-Doped Bi <sub>2</sub> O <sub>3</sub> Nanoparticles with Oxygen Vacancies for Improving Photocatalytic Activity. <i>Catalysis Letters</i> , 2020, 150, 640-651.	2.6	18
3	Photocatalytic Activity of Bi <sub>2</sub> O <sub>3</sub> Enhanced by the Addition of Ce <sup>3+</sup> /Ce <sup>4+</sup> Synthesized by Ethylene Glycol-Assisted Solvothermal Method. <i>ChemistrySelect</i> , 2020, 5, 5799-5808.	1.5	7
4	Anchoring Co <sub>3</sub> O <sub>4</sub> on BiFeO <sub>3</sub> : achieving high photocatalytic reduction in Cr(VI) and low cobalt leaching. <i>Journal of Materials Science</i> , 2019, 54, 12424-12436.	3.7	28
5	Strengthening effect of molybdenum (Mo) addition in Sn-58Bi alloy during isothermal aging. <i>Materials Research Express</i> , 2019, 6, 116547.	1.6	0
6	Evolution of microstructure and effects on crack formation of Sn <sub>3.0</sub> Ag <sub>0.5</sub> Cu/Cu solder joints under accelerated thermal cycling. <i>Materials Research Express</i> , 2019, 6, 076518.	1.6	4
7	Facile synthesis of magnetic Co <sub>3</sub> O <sub>4</sub> /BFO nanocomposite for effective reduction of nitrophenol isomers. <i>Chemosphere</i> , 2019, 219, 914-922.	8.2	37
8	Microstructure growth and tensile strength of Cu/Sn <sub>3.0</sub> Ag <sub>0.5</sub> Cu/Cu solder joints. <i>Materials Research Express</i> , 2019, 6, 016517.	1.6	1
9	Growth Behavior of Intermetallic Compounds in Cu/Sn <sub>3.0</sub> Ag <sub>0.5</sub> Cu Solder Joints with Different Rates of Cooling. <i>Journal of Electronic Materials</i> , 2015, 44, 590-596.	2.2	19
10	Nonlinear blue upconversion luminescence in $Gd_2O_3:Er^{3+},Yb^{3+}$ . <i>Solid State Communications</i> , 2009, 149, 1814-1817.	2.4	10
11	Unusual power-dependent and time-dependent upconversion luminescence in nanocrystals Y <sub>2</sub> O <sub>3</sub> :Ho <sup>3+</sup> /Yb <sup>3+</sup> . <i>Journal of Luminescence</i> , 2006, 116, 101-106.	3.1	28
12	Upconversion luminescence, intensity saturation effect, and thermal effect in Gd <sub>2</sub> O <sub>3</sub> :Er <sup>3+</sup> ,Yb <sup>3+</sup> nanowires. <i>Journal of Chemical Physics</i> , 2005, 123, 174710.	3.0	194
13	Three-photon upconversion luminescence phenomenon for the green levels in Er <sup>3+</sup> /Yb <sup>3+</sup> codoped cubic nanocrystalline yttria. <i>Solid State Communications</i> , 2004, 132, 409-413.	1.9	112