

Lei Yang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6700027/publications.pdf>

Version: 2024-02-01

4
papers

108
citations

1937685

4
h-index

2272923

4
g-index

4
all docs

4
docs citations

4
times ranked

136
citing authors

#	ARTICLE	IF	CITATIONS
1	Efficient quasi-stationary charge transfer from quantum dots to acceptors physically-adsorbed in the ligand monolayer. <i>Nano Research</i> , 2022, 15, 617-626.	10.4	13
2	Visible Light Induced Reduction and Pinacol Coupling of Aldehydes and Ketones Catalyzed by Core/Shell Quantum Dots. <i>Journal of Organic Chemistry</i> , 2021, 86, 2474-2488.	3.2	17
3	Synthesis of Colloidal Quantum Dots with an Ultranarrow Photoluminescence Peak. <i>Chemistry of Materials</i> , 2021, 33, 1799-1810.	6.7	31
4	Visible-Light Photocatalytic Synthesis of Amines from Imines via Transfer Hydrogenation Using Quantum Dots as Catalysts. <i>Journal of Organic Chemistry</i> , 2018, 83, 11886-11895.	3.2	47