

Daisuke Yamaguchi

List of Publications by Year in descending order

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Version: 2024-02-01

5
papers

128
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

160
citing authors

#	ARTICLE	IF	CITATIONS
1	Supramolecular Association and Nanostructure Formation of Liquid Crystals and Polymers for New Functional Materials. Bulletin of the Chemical Society of Japan, 2021, 94, 357-376.	3.2	60
2	Ultrafast isomerization-induced cooperative motions to higher molecular orientation in smectic liquid-crystalline azobenzene molecules. Nature Communications, 2019, 10, 4159.	12.8	41
3	Shear-induced liquid-crystalline phase transition behaviour of colloidal solutions of hydroxyapatite nanorod composites. Nanoscale, 2020, 12, 11468-11479.	5.6	11
4	Redox-active Supramolecular Fibers of a Nitronyl Nitroxide-based Gelator. Chemistry Letters, 2016, 45, 863-865.	1.3	9
5	Thermally tunable selective formation of self-assembled fibers into two orthogonal directions in oriented liquid-crystalline smectic templates. Chemical Communications, 2020, 56, 9954-9957.	4.1	7