

# Daisuke Yamaguchi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2944382/publications.pdf>

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5  
papers

128  
citations

1684188

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