

Ayana Bhaskaran

List of Publications by Year in descending order

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5
papers

239
citations

1684188

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2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

353
citing authors

#	ARTICLE	IF	CITATIONS
1	Enzyme inspired polymer functionalized with an artificial catalytic triad. <i>Polymer</i> , 2021, 225, 123735.	3.8	9
2	A multifunctional surfactant catalyst inspired by hydrolases. <i>Science Advances</i> , 2020, 6, eaaz0404.	10.3	41
3	Temperature-induced self-assembly and metal-ion stabilization of histidine functional block copolymers. <i>Journal of Polymer Science Part A</i> , 2019, 57, 1964-1973.	2.3	11
4	Using Synergistic Multiple Dynamic Bonds to Construct Polymers with Engineered Properties. <i>Macromolecular Rapid Communications</i> , 2019, 40, e1900038.	3.9	82
5	Synthetic Catalysts Inspired by Hydrolytic Enzymes. <i>ACS Catalysis</i> , 2019, 9, 168-187.	11.2	96