

Ayana Bhaskaran

List of Publications by Year in descending order

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papers

239
citations

1684188

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2053705

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g-index

5
all docs

5
docs citations

5
times ranked

353
citing authors

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