

Akshay S Kulkarni

List of Publications by Year in descending order

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5
papers

85
citations

1684188

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2053705

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docs citations

5
times ranked

86
citing authors

#	ARTICLE	IF	CITATIONS
1	Preparation and characterization of PVA-Ge/PEG-400 biodegradable plastic blend films for packaging applications. <i>Chemical Data Collections</i> , 2020, 26, 100338.	2.3	42
2	Preparation and characterization of B2SA grafted hybrid poly(vinyl alcohol) membranes for pervaporation separation of water-isopropanol mixtures. <i>Chemical Data Collections</i> , 2019, 22, 100245.	2.3	13
3	Novel fabrication of PSSAMA_Na capped silver nanoparticle embedded sodium alginate membranes for pervaporative dehydration of bioethanol. <i>RSC Advances</i> , 2020, 10, 22645-22655.	3.6	12
4	Fabrication and Physicochemical Study of B2SA-Grafted Poly(vinyl Alcohol)â€“Graphene Hybrid Membranes for Dehydration of Bioethanol by Pervaporation. <i>Membranes</i> , 2021, 11, 110.	3.0	9
5	Development and Characterization of Biocompatible Membranes from Natural Chitosan and Gelatin for Pervaporative Separation of Waterâ€“Isopropanol Mixture. <i>Polymers</i> , 2021, 13, 2868.	4.5	9