

Yavuz Salt

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

239
citations

1478505

6
h-index

1281871

11
g-index

12
all docs

12
docs citations

12
times ranked

239
citing authors

#	ARTICLE	IF	CITATIONS
1	The esterification of acetic acid with ethanol in a pervaporation membrane reactor. <i>Desalination</i> , 2009, 245, 662-669.	8.2	53
2	Pervaporation separation of organics from multicomponent aqueous mixtures. <i>Chemical Engineering and Processing: Process Intensification</i> , 2007, 46, 300-306.	3.6	39
3	Pervaporation membrane reactor study for the esterification of acetic acid and isobutanol using polydimethylsiloxane membrane. <i>Applied Catalysis A: General</i> , 2009, 366, 102-107.	4.3	39
4	Esterification of Acetic Acid and Isobutanol in a Pervaporation Membrane Reactor Using Different Membranes. <i>Industrial & Engineering Chemistry Research</i> , 2011, 50, 11657-11666.	3.7	36
5	Pervaporation separation of ethylacetate-water mixtures through a crosslinked poly(vinylalcohol) membrane. <i>Vacuum</i> , 2005, 79, 215-220.	3.5	33
6	Prestretching effect and recovery process of polyvinyl alcohol film crosslinked with tartaric acid. <i>Journal of Applied Polymer Science</i> , 2020, 137, 49421.	2.6	17
7	Sorption and pervaporation results of clinoptilolite filled poly(vinylalcohol) membrane prepared for dehydration of aqueous organic mixtures. <i>Canadian Journal of Chemical Engineering</i> , 2014, 92, 503-510.	1.7	7
8	Leaching process in the preparation of Raney cobalt catalyst. <i>Reaction Kinetics, Mechanisms and Catalysis</i> , 2010, 101, 163-172.	1.7	5
9	Desorption of ethylacetate-water mixture by using crosslinked polydimethylsiloxane membrane. <i>Desalination</i> , 2006, 200, 44-45.	8.2	4
10	Preparation and characterization of PVA-SiO ₂ nanocomposite membranes for seawater desalination by pervaporation. <i>Chemical Industry and Chemical Engineering Quarterly</i> , 2021, 27, 189-197.	0.7	4
11	DESORPTION OF ETHYL ACETATE-WATER MIXTURE BY USING CROSS-LINKED POLY(VINYLAOLHOL) MEMBRANE AND COMPARISON OF RESULTS WITH PERVAPORATION. <i>Chemical Engineering Communications</i> , 2008, 195, 585-599.	2.6	2