Iryna S Kolesnyk

List of Publications by Year in descending order

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1478505 1588992 8 151 6 8 citations h-index g-index papers 8 8 8 210 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Microfiltration of saline crude oil emulsions: Effects of dispersant and salinity. Journal of Hazardous Materials, 2021, 412, 124747.	12.4	10
2	Fluorinated MOF-808 with various modulators to fabricate high-performance hybrid membranes with enhanced hydrophobicity for organic-organic pervaporation. Separation and Purification Technology, 2021, 264, 118315.	7.9	23
3	Enhanced transport and antifouling properties of polyethersulfone membranes modified with α-amylase incorporated in chitosan-based polymeric micelles. Journal of Membrane Science, 2020, 595, 117605.	8.2	27
4	Photocatalytic properties of PVDF membranes modified with g-C3N4 in the process of Rhodamines decomposition. Separation and Purification Technology, 2020, 250, 117231.	7.9	51
5	Improvement of separation and transport performance of ultrafiltration membranes by magnetically active nanolayer. Colloids and Surfaces A: Physicochemical and Engineering Aspects, 2019, 569, 67-77.	4.7	6
6	Improved antifouling properties of polyethersulfone membranes modified with α-amylase entrapped in Tetronic® micelles. Journal of Membrane Science, 2019, 570-571, 436-444.	8.2	20
7	MODIFIED POLYETHERSULFONE MEMBRANES WITH PHOTOCATALYTIC PROPERTIES. Chemistry and Chemical Technology, 2017, 11, 277-284.	1.1	5
8	Alginate $\hat{\mathbb{C}}$ -Carrageenan Microspheres and their Application for Protein Drugs Controlled Release. Chemistry and Chemical Technology, 2015, 9, 485-492.	1.1	9