

Olga Kovaleva

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

48
citations

1684188

5
h-index

1720034

7
g-index

20
all docs

20
docs citations

20
times ranked

13
citing authors

#	ARTICLE	IF	CITATIONS
1	Separation of molasses distillery slop on UFM-50Â®, UPM-50MÂ®, OPMN-PÂ®, and OFAM-KÂ® porous membranes. Petroleum Chemistry, 2017, 57, 542-551.	1.4	8
2	Development and Calculation of an Electrobaromembrane Apparatus for Purifying Process Solutions. Chemical and Petroleum Engineering (English Translation of Khimicheskoe I Neftyanoe) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 697 Td (M	0.3	1
3	Flat-Chamber Electrobaromembrane Apparatus with Improved Characteristics and its Calculation Method. Chemical and Petroleum Engineering (English Translation of Khimicheskoe I Neftyanoe) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 217 Td	1.1	0
4	A New Electrobaric Membrane System for Separation of Solutions. Russian Engineering Research, 2020, 40, 198-201.	0.6	7
5	Effect of transmembrane pressure on microfiltration concentration of yeast biomass. Petroleum Chemistry, 2017, 57, 974-982.	1.4	5
6	Design and Calculation of Effective Separation Area of Flat-Chamber Electrobaromembrane Equipment. Chemical and Petroleum Engineering (English Translation of Khimicheskoe I Neftyanoe) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 217 Td	0.3	1
7	X-Ray Studies of Conformational Transformations in the Composition of Nanofiltration Films. Protection of Metals and Physical Chemistry of Surfaces, 2018, 54, 804-812.	1.1	3
8	Determination of Technological and Construction Parameters of an Electroultrafiltration Apparatus with Flat Chambers for Demineralization and Concentration of Solutions from Biodegradable Plastics Production. Chemical and Petroleum Engineering (English Translation of Khimicheskoe I) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 4	0.3	1
9	Thermal, X-Ray Structural and Microscopic Studies of the Effect of Transmembrane Pressure on the Crystallographic and Surface Parameters of OFAM-K and OPMN-P Nanofiltration Membranes. Journal of Surface Investigation, 2021, 15, 277-284.	0.5	1
10	Development of a Tubular Electrobaromembrane Apparatus for Cleaning Industrial Solutions of Chemical Plants and a Procedure for Calculating Mass of Such an Apparatus. Chemical and Petroleum Engineering (English Translation of Khimicheskoe I Neftyanoe Mashinostroenie), 2021, 57, 10-18.	0.3	1
11	A Method for Calculating the Volume and Mass of a Roll-Type Electrobaromembrane Apparatus for Separating Solutions of Machine-Building and Chemical Industries. Chemical and Petroleum Engineering (English Translation of Khimicheskoe I Neftyanoe Mashinostroenie), 2022, 57, 855-866.	0.3	1
12	Optimized Flat-Chamber Electrobaric Membrane System for the Processing of Industrial Solutions. Russian Engineering Research, 2021, 41, 1014-1021.	0.6	1
13	Calculation of Cooling Area and Surface Area of Roll-Type Membranes of Electrobaromembrane Apparatus for Separation of Technological Solutions. Chemical and Petroleum Engineering (English) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 217 Td	1.1	0
14	Improving Design and Procedure of Calculation of Flat-Chamber Type of Electrobaromembrane Device for Cleaning Process Solutions. Chemical and Petroleum Engineering (English Translation of) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 217 Td	0.3	1
15	Supramolecular formations and structural transformations in porous polyethersulfone/polyamide film materials. Protection of Metals and Physical Chemistry of Surfaces, 2017, 53, 812-818.	1.1	0
16	A Study of the Surface Morphology of Microfiltration Membranes of the MFFK and MPS Brands by Atomic-Force- and Scanning-Electron Microscopy. Journal of Surface Investigation, 2020, 14, 696-705.	0.5	0
17	Identification of Microstructural Heterogeneities on the Surface of OFAM-K and OPMN-P Nanofiltration Membranes. Journal of Surface Investigation, 2021, 15, 851-861.	0.5	0
18	Features of project-oriented and game-based student learning using the modeling environment SketchUp. Tambov University Review Series Humanities, 2021, , 148-156.	0.1	0

#	ARTICLE	IF	CITATIONS
19	APPLICATION OF THE MULTI-AGENT MODELING METHOD FOR THE ANALYSIS AND FORECASTING OF THE DEVELOPMENT OF TERRITORIES. , 2022, 25, 71-79.		0
20	Method for creating synthetic data sets for training neural network models for object recognition. Informatsionno-Upravliaiushchie Sistemy, 2022, , 9-19.	0.4	0