Alina Kozlova

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Modeling Membrane Gas and Vapor Separation in the Aspen Plus Environment. Membranes and Membrane Technologies, 2019, 1, 1-5.	1.9	2
2	Thermodynamic modelling of VLE behaviour at the high purification of R717 refrigerant by high-pressure batch distillation. Journal of Physics: Conference Series, 2018, 1134, 012060.	0.4	1
3	Composite Membranes with a Polyvinyltrimethylsilane Skin Layer for Separation of Water–Alcohol Mixtures. Petroleum Chemistry, 2018, 58, 949-957.	1.4	12
4	Membrane technology in bioconversion of lignocellulose to motor fuel components. Petroleum Chemistry, 2017, 57, 747-762.	1.4	21
5	Vapor-phase membrane concentration of bioethanol and biobutanol using hydrophobic membranes based on glassy polymers. Petroleum Chemistry, 2016, 56, 977-986.	1.4	9