

Andrei A Poyarkov

List of Publications by Year in descending order

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6
papers

85
citations

1937685

4
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

59
citing authors

#	ARTICLE	IF	CITATIONS
1	Nanoporous polypropylene membrane contactors for CO ₂ and H ₂ S capture using alkali absorbents. <i>Chemical Engineering Research and Design</i> , 2022, 177, 448-460.	5.6	11
2	Simultaneous monitoring of sweat lactate content and sweat secretion rate by wearable remote biosensors. <i>Biosensors and Bioelectronics</i> , 2022, 202, 113970.	10.1	38
3	Membrane condenser heat exchanger for conditioning of humid gases. <i>Separation and Purification Technology</i> , 2020, 241, 116697.	7.9	5
4	Operando study of water vapor transport through ultra-thin graphene oxide membranes. <i>2D Materials</i> , 2019, 6, 035039.	4.4	25
5	Utilization of pertraction and capillary condensation technologies for complex treatment of associated petroleum gas with microporous membranes. <i>Neftyanoe Khozyaystvo - Oil Industry</i> , 2018, , 51-57.	0.1	2
6	Porous polypropylene membrane contactors for dehumidification of gases. <i>Nanosystems: Physics, Chemistry, Mathematics</i> , 2017, , 798-803.	0.4	4