

Bogdan AmbroÅ¼ek

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

48
citations

2258059

3
h-index

2053705

5
g-index

7
all docs

7
docs citations

7
times ranked

69
citing authors

#	ARTICLE	IF	CITATIONS
1	Parametric study of pressure-temperature swing adsorption for gas dehumidification on two-layered bed of porous desiccants. <i>Drying Technology</i> , 2020, 38, 117-129.	3.1	0
2	Modeling the Performance of Water-Zeolite 13X Adsorption Heat Pump. <i>Archives of Thermodynamics</i> , 2017, 38, 191-207.	1.0	2
3	Adsorption Isotherms of Propan-2-ol, Methylbenzene, and Tetrachloromethane on Selected Activated Carbons. <i>Journal of Chemical & Engineering Data</i> , 2016, 61, 3559-3569.	1.9	4
4	Theoretical and experimental studies of the recovery of volatile organic compounds from waste air streams in the thermal swing adsorption system with closed-loop regeneration of adsorbent. <i>Energy Conversion and Management</i> , 2014, 85, 646-654.	9.2	24
5	Modeling of Drying of Gases Using Solid Desiccants. <i>Drying Technology</i> , 2009, 27, 1344-1352.	3.1	16
6	The Simulation of Cyclic Thermal Swing Adsorption (TSA) Process. <i>Studies in Computational Intelligence</i> , 2009, , 165-178.	0.9	2