Agnieszka Åadosz

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7696096/publications.pdf

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			1307594	1474206
	9	278	7	9
	papers	citations	h-index	g-index
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	0	0	0	262
	9	9	9	362
	all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Design and operation of an enhanced pervaporation device with static mixers. AICHE Journal, 2022, 68, e17455.	3.6	7
2	Characterization of reaction enthalpy and kinetics in a microscale flow platform. Reaction Chemistry and Engineering, 2020, 5, 2115-2122.	3.7	22
3	Analysis and simulation of multiphase hydrodynamics in capillary microseparators. Lab on A Chip, 2019, 19, 706-715.	6.0	8
4	Characterization of shapes and volumes of droplets generated in PDMS T-junctions to study nucleation. Chemical Engineering Research and Design, 2018, 138, 444-457.	5.6	11
5	Pressure drop of two-phase liquid-liquid slug flow in square microchannels. Chemical Engineering Science, 2018, 191, 398-409.	3.8	33
6	Design rules for microscaleÂcapillary phase separators. Microfluidics and Nanofluidics, 2017, 21, 1.	2.2	17
7	Pressure drop of three-phase liquid–liquid–gas slug flow in round microchannels. Microfluidics and Nanofluidics, 2016, 20, 1.	2.2	22
8	Supercritical extraction of lignin oxidation products in a microfluidic device. Chemical Engineering Science, 2013, 99, 177-183.	3.8	42
9	Continuous Micro Liquidâ€Liquid Extraction. Chemical Engineering and Technology, 2013, 36, 921-936.	1.5	116