

Emmanouil Papadakis

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

91
citations

1684188
5
h-index

1474206
9
g-index

10
all docs

10
docs citations

10
times ranked

117
citing authors

#	ARTICLE	IF	CITATIONS
1	Economic analysis of a horizontal diabatic separation system. <i>Chemical Engineering Research and Design</i> , 2019, 147, 709-720.	5.6	1
2	Integrated Process Design and Control of Cyclic Distillation Columns. <i>IFAC-PapersOnLine</i> , 2018, 51, 542-547.	0.9	13
3	Analysis and evaluation of a heat integrated horizontal distillation system. <i>Computer Aided Chemical Engineering</i> , 2018, , 217-222.	0.5	1
4	Perspective on PSE in pharmaceutical process development and innovation. <i>Computer Aided Chemical Engineering</i> , 2018, , 597-656.	0.5	11
5	Model-based design and analysis of glucose isomerization process operation. <i>Computers and Chemical Engineering</i> , 2017, 98, 128-142.	3.8	6
6	A Reaction Database for Small Molecule Pharmaceutical Processes Integrated with Process Information. <i>Processes</i> , 2017, 5, 58.	2.8	11
7	Sustainable Chemical Process Development through an Integrated Framework. <i>Computer Aided Chemical Engineering</i> , 2016, 38, 841-846.	0.5	4
8	Solvent selection methodology for pharmaceutical processes: Solvent swap. <i>Chemical Engineering Research and Design</i> , 2016, 115, 443-461.	5.6	43
9	Model-Based Analysis and Efficient Operation of a Glucose Isomerization Reactor Plant. <i>Computer Aided Chemical Engineering</i> , 2015, 37, 563-568.	0.5	1
10	Application of the Generic Modelling Template Approach to Unsaturated Fatty Acid Oxidation and Crystallization Systems. <i>Computer Aided Chemical Engineering</i> , 2014, , 309-314.	0.5	0