Carla Ic Pinheiro

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/12076475/publications.pdf

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5	134	5	5
papers	citations	h-index	g-index
5	5	5	121 citing authors
all docs	docs citations	times ranked	

#	Article	IF	CITATIONS
1	Dynamic modelling of an industrial R2R FCC unit. Chemical Engineering Science, 2007, 62, 1184-1198.	3.8	45
2	Steady state multiplicity in an UOP FCC unit with high-efficiency regenerator. Chemical Engineering Science, 2007, 62, 6308-6322.	3.8	28
3	Influence of different catalyst deactivation models in a validated simulator of an industrial UOP FCC unit with high-efficiency regenerator. Fuel, 2012, 97, 97-108.	6.4	23
4	Optimal design of reactive distillation systems: Application to the production of ethyl tert-butyl ether (ETBE). Computers and Chemical Engineering, 2014, 64, 81-94.	3.8	22
5	Economic comparison of a reactive distillation-based process with the conventional process for the production of ethyl tert-butyl ether (ETBE). Computers and Chemical Engineering, 2017, 100, 9-26.	3.8	16