

P Swapna Reddy

List of Publications by Year in descending order

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2258059

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2053705

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54
citing authors

#	ARTICLE	IF	CITATIONS
1	Data-Driven Modeling of Biodiesel Production Using Artificial Neural Networks. Chemical Engineering and Technology, 2021, 44, 901-905.	1.5	3
2	Kinetic modeling and development of optimal trajectories for biodiesel production using multi-objective optimization. Environmental Technology and Innovation, 2020, 20, 101111.	6.1	3
3	Robust Trajectory Tracking in a Reactive Batch Distillation Process using Multirate Nonlinear Internal Model Control. Industrial & Engineering Chemistry Research, 2019, 58, 11364-11381.	3.7	5
4	Multi-objective optimization of a reactive batch distillation process using reduced order model. Computers and Chemical Engineering, 2017, 106, 40-56.	3.8	18
5	A Simple Algorithm for Vapor-Liquid-Liquid Equilibrium Computation. Industrial & Engineering Chemistry Research, 2012, 51, 10719-10730.	3.7	7