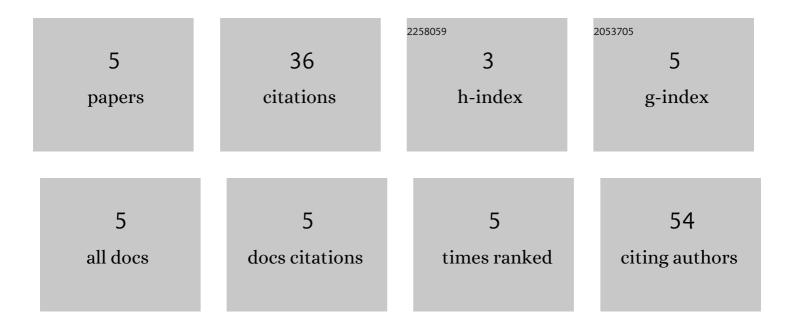
P Swapna Reddy

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/10763198/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Multi-objective optimization of a reactive batch distillation process using reduced order model. Computers and Chemical Engineering, 2017, 106, 40-56.	3.8	18
2	A Simple Algorithm for Vapor–Liquid–Liquid Equilibrium Computation. Industrial & Engineering Chemistry Research, 2012, 51, 10719-10730.	3.7	7
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	Kinetic modeling and development of optimal trajectories for biodiesel production using multi-objective optimization. Environmental Technology and Innovation, 2020, 20, 101111.	6.1	3
5	Dataâ€Driven Modeling of Biodiesel Production Using Artificial Neural Networks. Chemical Engineering and Technology, 2021, 44, 901-905.	1.5	3