

Zhaoyang Duan

List of Publications by Year in descending order

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papers

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1684188
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1872680
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docs citations

7
times ranked

78
citing authors

#	ARTICLE	IF	CITATIONS
1	Nonlinear observer design for two-time-scale systems. AICHE Journal, 2020, 66, e16956.	3.6	7
2	Model reduction of aerobic bioprocess models for efficient simulation. Chemical Engineering Science, 2020, 217, 115512.	3.8	8
3	Reduced-order Nonlinear Observer Design for Two-time-scale Systems. IFAC-PapersOnLine, 2020, 53, 5922-5927.	0.9	1
4	Modeling and Observer-Based Monitoring of RAFT Homopolymerization Reactions. Processes, 2019, 7, 768.	2.8	6
5	Robust stabilization of a two-stage continuous anaerobic bioreactor system. AICHE Journal, 2018, 64, 1295-1304.	3.6	9
6	Dynamic model reduction for two-stage anaerobic digestion processes. Chemical Engineering Journal, 2017, 327, 1102-1116.	12.7	19
7	Robust stabilization of a two-stage anaerobic bioreactor system. , 2017, , .		1