

Mariana Moreno

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

215
citations

1478505

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h-index

1720034

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g-index

7
all docs

7
docs citations

7
times ranked

174
citing authors

#	ARTICLE	IF	CITATIONS
1	A perspective on Quality-by-Control (QbC) in pharmaceutical continuous manufacturing. Computers and Chemical Engineering, 2019, 125, 216-231.	3.8	110
2	A Systematic Framework for Process Control Design and Risk Analysis in Continuous Pharmaceutical Solid-Dosage Manufacturing. Journal of Pharmaceutical Innovation, 2017, 12, 327-346.	2.4	30
3	Data reconciliation in the Quality-by-Design (QbD) implementation of pharmaceutical continuous tablet manufacturing. International Journal of Pharmaceutics, 2019, 563, 259-272.	5.2	26
4	Robust state estimation of feeding&blending systems in continuous pharmaceutical manufacturing. Chemical Engineering Research and Design, 2018, 134, 140-153.	5.6	22
5	Resilience and risk analysis of fault-tolerant process control design in continuous pharmaceutical manufacturing. Journal of Loss Prevention in the Process Industries, 2018, 55, 411-422.	3.3	13
6	Sensor Network Robustness Using Model-Based Data Reconciliation for Continuous Tablet Manufacturing. Journal of Pharmaceutical Sciences, 2019, 108, 2599-2612.	3.3	8
7	Steady-State Data Reconciliation Framework for a Direct Continuous Tableting Line. Journal of Pharmaceutical Innovation, 2019, 14, 221-238.	2.4	6