

Guolin Shi

List of Publications by Year in descending order

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6
papers

56
citations

2257263

3
h-index

1872312

6
g-index

6
all docs

6
docs citations

6
times ranked

45
citing authors

#	ARTICLE	IF	CITATIONS
1	SeDeM expert system for directly compressed tablet formulation: A review and new perspectives. Powder Technology, 2019, 342, 517-527.	2.1	30
2	Pharmaceutical application of multivariate modelling techniques: a review on the manufacturing of tablets. RSC Advances, 2021, 11, 8323-8345.	1.7	9
3	Multi-objective optimization and extraction mechanism understanding of ionic liquid assisted in extracting essential oil from Forsythiae fructus. AEJ - Alexandria Engineering Journal, 2022, 61, 6897-6906.	3.4	6
4	Real-Time Release Testing of Herbal Extract Powder by Near-Infrared Spectroscopy considering the Uncertainty around Specification Limits. Journal of Spectroscopy, 2019, 2019, 1-10.	0.6	4
5	Study on the Mechanism of Ionic Liquids Improving the Extraction Efficiency of Essential Oil Based on Experimental Optimization and Density Functional Theory: The Fennel (Foeniculi fructus) Essential Oil Case. Molecules, 2021, 26, 3169.	1.7	4
6	Raw Material Variability and Its Impact on the Online Adaptive Control of Cohesive Powder Blend Homogeneity Using NIR Spectroscopy. Processes, 2019, 7, 568.	1.3	3