

Guoqing Mu

List of Publications by Year in descending order

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Version: 2024-02-01

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papers

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1936888

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5
times ranked

31
citing authors

#	ARTICLE	IF	CITATIONS
1	Developing a Conditional Variational Autoencoder to Guide Spectral Data Augmentation for Calibration Modeling. IEEE Transactions on Instrumentation and Measurement, 2022, 71, 1-8.	2.4	10
2	Semi-Supervised Learning-Based Calibration Model Building of NIR Spectroscopy for <i>In Situ</i> Measurement of Biochemical Processes Under Insufficiently and Inaccurately Labeled Samples. IEEE Transactions on Instrumentation and Measurement, 2021, 70, 1-12.	2.4	9
3	Wavelet based calibration model building of NIR spectroscopy for in-situ measurement of granule moisture content during fluidized bed drying. Chemical Engineering Science, 2020, 226, 115867.	1.9	9
4	<i>110th Anniversary</i> : Real-Time End Point Detection of Fluidized Bed Drying Process Based on a Switching Model of Near-Infrared Spectroscopy. Industrial & Engineering Chemistry Research, 2019, 58, 16777-16786.	1.8	3
5	Calibration Model Building for Online Monitoring of the Granule Moisture Content during Fluidized Bed Drying by NIR Spectroscopy. Industrial & Engineering Chemistry Research, 2019, 58, 6476-6485.	1.8	15