

Zhonghai He

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

59
citations

2258059

3
h-index

1872680

6
g-index

10
all docs

10
docs citations

10
times ranked

52
citing authors

#	ARTICLE	IF	CITATIONS
1	Performance enhancement-based active learning sample selection method. Journal of Chemometrics, 2022, 36, .	1.3	2
2	Accurate Recognition of Player Identity and Stroke Performance in Table Tennis Using a Smart Wristband. IEEE Sensors Journal, 2021, 21, 10923-10932.	4.7	14
3	Self-organizing maps-based generalized feature set selection for model adaption without reference data for batch process. Analytica Chimica Acta, 2021, 1188, 339205.	5.4	4
4	Structural response of ship-ice collision based on finite element method. , 2021, , .		0
5	Can biomass be measured in a fermentation process using ATR-FTIR spectroscopy Bacillus subtilis as an example. , 2019, , .		0
6	Calibration sample number determined by theory of sampling provide threshold for multivariate model building. , 2019, , .		2
7	An active learning representative subset selection method using net analyte signal. Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy, 2018, 196, 311-316.	3.9	4
8	Triglyceride and high density lipoprotein cholesterol concentrations quantitative analysis in whole blood by FTIR-ATR spectroscopy and FT-Raman spectroscopy. Analytical Methods, 2018, 10, 5493-5498.	2.7	1
9	Design of a reference value-based sample-selection method and evaluation of its prediction capability. Chemometrics and Intelligent Laboratory Systems, 2015, 148, 72-76.	3.5	32
10	High-speed all-optic optical coherence tomography and photoacoustic microscopy dual-modal system for microcirculation evaluation. Journal of Innovative Optical Health Sciences, 0, , .	1.0	0