

Yankun Li

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

747
citations

1307543

7
h-index

1281846

11
g-index

12
all docs

12
docs citations

12
times ranked

722
citing authors

#	ARTICLE	IF	CITATIONS
1	A variable selection method based on uninformative variable elimination for multivariate calibration of near-infrared spectra. <i>Chemometrics and Intelligent Laboratory Systems</i> , 2008, 90, 188-194.	3.5	438
2	A consensus least squares support vector regression (LS-SVR) for analysis of near-infrared spectra of plant samples. <i>Talanta</i> , 2007, 72, 217-222.	5.5	138
3	A novel method of ultraviolet/ $\text{NaClO}_2\text{-NH}_4\text{OH}$ for NO removal: Mechanism and kinetics. <i>Journal of Hazardous Materials</i> , 2019, 368, 234-242.	12.4	86
4	A consensus PLS method based on diverse wavelength variables models for analysis of near-infrared spectra. <i>Chemometrics and Intelligent Laboratory Systems</i> , 2014, 130, 45-49.	3.5	27
5	Rapid prediction of multiple wine quality parameters using infrared spectroscopy coupling with chemometric methods. <i>Journal of Food Composition and Analysis</i> , 2020, 91, 103509.	3.9	19
6	A new ensemble modeling method for multivariate calibration of near infrared spectra. <i>Analytical Methods</i> , 2021, 13, 1374-1380.	2.7	13
7	Influence of NO_2 and SO_2 on the specific resistance of dust in flue gas. <i>Environmental Science and Pollution Research</i> , 2019, 26, 19220-19227.	5.3	9
8	Multi-field coupling and synergistic removal of fine particles in coal-fired flue gas. <i>Fuel</i> , 2019, 255, 115746.	6.4	7
9	Serum SELDI-TOF MS analysis model applied to benign and malignant ovarian tumor identification. <i>Analytical Methods</i> , 2016, 8, 183-188.	2.7	4
10	A novel green synthesis of Al_2O_3 nanoparticles using soluble starch. <i>Modern Physics Letters B</i> , 2019, 33, 1950182.	1.9	4
11	Modification of polypropylene with nanosized Al_2O_3 powders prepared by the mechanochemical method. <i>Modern Physics Letters B</i> , 2018, 32, 1850296.	1.9	2
12	Delauay Triangulation Method for Analysis of Near-Infrared Spectra of Plant Samples. <i>International Conference on Bioinformatics and Biomedical Engineering: [proceedings] International Conference on Bioinformatics and Biomedical Engineering</i> , 2010, , .	0.0	0