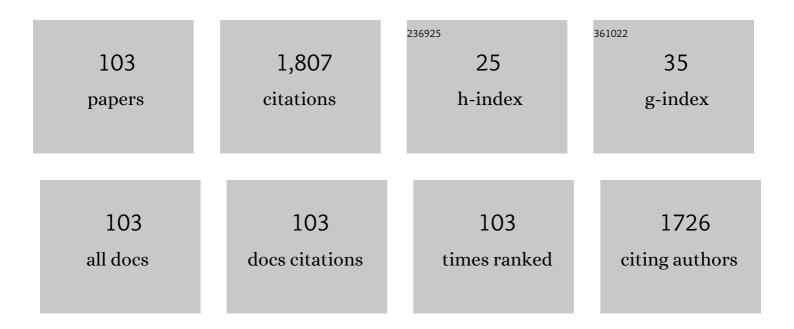
List of Publications by Year in descending order

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Ηλιγλη Ει

| # | Article | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Maillard reaction products and guaiacol as production process and raw material markers for the authentication of sesame oil. Journal of the Science of Food and Agriculture, 2022, 102, 250-258. | 3.5 | 3 |
| 2 | Carbonyl flavor compound-targeted colorimetric sensor array based on silver nitrate and o-phenylenediamine derivatives for the discrimination of Chinese Baijiu. Food Chemistry, 2022, 372, 131216. | 8.2 | 14 |
| 3 | A new platform for untargeted UHPLC-HRMS data analysis to address the time-shift problem. Analytica Chimica Acta, 2022, 1193, 339393. | 5.4 | 4 |
| 4 | Geographical origin traceability of traditional Chinese medicine Atractylodes macrocephala Koidz. by using multi-way fluorescence fingerprint and chemometric methods. Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy, 2022, 269, 120737. | 3.9 | 14 |
| 5 | Accurate identification of the geographical origins of lily using near-infrared spectroscopy combined with carbon dot-tetramethoxyporphyrin nanocomposite and chemometrics. Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy, 2022, 271, 120932. | 3.9 | 15 |
| 6 | Pb2+ Responsive Cu-In-Zn-S Quantum Dots With Low Cytotoxicity. Frontiers in Chemistry, 2022, 10, 821392. | 3.6 | 3 |
| 7 | Fluorescent Ionic Liquid Membranes Based on Coumarin for the Real-Time and Visual Detection of Gaseous SO ₂ . ACS Sustainable Chemistry and Engineering, 2022, 10, 2784-2792. | 6.7 | 7 |
| 8 | Detection of tetracycline antibiotics using fluorescent "Turn-off―sensor based on S, N-doped carbon quantum dots. Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy, 2022, 274, 121033. | 3.9 | 30 |
| 9 | A novel dual-channel fluorescence sensor array based on the reaction of o-phenylenediamine/3,4-diaminotoluene and pyrocatechol for Baijiu discrimination. Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy, 2022, 278, 121273. | 3.9 | 3 |
| 10 | Colorimetric discrimination of tea polyphenols based on boronic acid sensor assembled with pH indicator. Dyes and Pigments, 2022, 203, 110326. | 3.7 | 5 |
| 11 | Data fusion of synchronous fluorescence and surface enhanced Raman scattering spectroscopies for geographical origin traceability of Atractylodes macrocephala Koidz. Spectroscopy Letters, 2022, 55, 290-301. | 1.0 | 1 |
| 12 | Matrix-assisted laser desorption/ionization time-of-flight mass spectrometry combined with chemometrics to identify the origin of Chinese medicinal materials. RSC Advances, 2022, 12, 16886-16892. | 3.6 | 4 |
| 13 | Rapid Identification of Fupenzi (Rubus chingii Hu) and Its Adulteration by AuNP Visualization. Journal of Food Quality, 2022, 2022, 1-10. | 2.6 | 0 |
| 14 | Determination of <scp>lâ€</scp> theanine in tea water using fluorescenceâ€visualized paperâ€based sensors based on <scp>CdTe</scp> quantum dots/corn carbon dots and nanoâ€porphyrin with chemometrics. Journal of the Science of Food and Agriculture, 2021, 101, 2552-2560. | 3.5 | 7 |
| 15 | The baroreflex afferent pathway plays a critical role in H2S-mediated autonomic control of blood pressure regulation under physiological and hypertensive conditions. Acta Pharmacologica Sinica, 2021, 42, 898-908. | 6.1 | 14 |
| 16 | Nanomaterials as optical sensors for application in rapid detection of food contaminants, quality and authenticity. Sensors and Actuators B: Chemical, 2021, 329, 129135. | 7.8 | 70 |
| 17 | Visual paper-based sensor for the highly sensitive detection of caffeine in food and biological matrix based on CdTe-nano ZnTPyP combined with chemometrics. Mikrochimica Acta, 2021, 188, 27. | 5.0 | 12 |
| 18 | Preventing tumor progression to the bone by induced tumor-suppressing MSCs. Theranostics, 2021, 11, 5143-5159. | 10.0 | 30 |

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| 19 | Mechanical tibial loading remotely suppresses brain tumors by dopamine-mediated downregulation of CCN4. Bone Research, 2021, 9, 26. | 11.4 | 4 |
| 20 | Four-channel fluorescent sensor array based on various functionalized CdTe quantum dots for the discrimination of Chinese baijiu. Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy, 2021, 252, 119513. | 3.9 | 13 |
| 21 | Fluorescent sensor based on quantum dots and nanoâ€porphyrin for highly sensitive and specific determination of ethyl carbamate in fermented food. Journal of the Science of Food and Agriculture, 2021, 101, 6193-6201. | 3.5 | 11 |
| 22 | A novel thioctic acid-carbon dots fluorescence sensor for the detection of Hg2+ and thiophanate methyl via S-Hg affinity. Food Chemistry, 2021, 346, 128923. | 8.2 | 79 |
| 23 | Furfural and organic acid targeted carbon dot sensor array for the accurate identification of Chinese baijiu. Journal of Food Science, 2021, 86, 2924-2938. | 3.1 | 14 |
| 24 | Classification of organic and ordinary kiwifruit by chemometrics analysis of elemental fingerprint and stable isotopic ratios. Journal of Food Science, 2021, 86, 3447-3456. | 3.1 | 6 |
| 25 | Novel colorimetric sensor array for identification of baijiu using color reactions of flavor compounds. Microchemical Journal, 2021, 167, 106277. | 4.5 | 9 |
| 26 | Rapid and highly sensitive colorimetric biosensor for the detection of glucose and hydrogen peroxide based on nanoporphyrin combined with bromine as a peroxidase-like catalyst. Sensors and Actuators B: Chemical, 2021, 343, 130104. | 7.8 | 16 |
| 27 | Tyndall-effect-enhanced supersensitive naked-eye determination of mercury (II) ions with silver nanoparticles. Sensors and Actuators B: Chemical, 2021, 344, 130218. | 7.8 | 30 |
| 28 | A chemometric strategy for accurately identifying illegal additive compounds in health foods by using ultra-high-performance liquid chromatography coupled to high resolution mass spectrometry. Analytical Methods, 2021, 13, 1731-1739. | 2.7 | 6 |
| 29 | Ultrasensitive visual detection of Hg ²⁺ ions <i>via</i> the Tyndall effect of gold nanoparticles. Chemical Communications, 2021, 57, 2613-2616. | 4.1 | 25 |
| 30 | A colorimetric sensor array for recognition of 32 Chinese traditional cereal vinegars based on "turn-off/on―fluorescence of acid-sensitive quantum dots. Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy, 2020, 227, 117683. | 3.9 | 16 |
| 31 | A comprehensive automatic data analysis strategy for gas chromatography-mass spectrometry based untargeted metabolomics. Journal of Chromatography A, 2020, 1616, 460787. | 3.7 | 27 |
| 32 | Classification of Different Blueberry Cultivars by Analysis of Physical Factors, Chemical and Nutritional Ingredients, and Antioxidant Capacities. Journal of Food Quality, 2020, 2020, 1-9. | 2.6 | 1 |
| 33 | Differentiating Westlake Longjing tea from the first†and secondâ€grade producing regions using ultra high performance liquid chromatography with quadrupole timeâ€ofâ€flight mass spectrometryâ€based untargeted metabolomics in combination with chemometrics. Journal of Separation Science, 2020, 43, 2794-2803. | 2.5 | 7 |
| 34 | Rapid detection of five pesticide residues using complexes of gold nanoparticle and porphyrin combined with ultraviolet visible spectrum. Journal of the Science of Food and Agriculture, 2020, 100, 4464-4473. | 3.5 | 9 |
| 35 | A novel fluorescence sensing strategy based on nanoparticles combined with spectral splicing and chemometrics for the recognition of <scp><i>Citrus reticulata</i></scp> †Chachi' and its storage year. Journal of the Science of Food and Agriculture, 2020, 100, 4199-4207. | 3.5 | 11 |
| 36 | Dual-QDs ratios fluorescent probe for sensitive and selective detection of silver ions contamination in real sample. Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy, 2020, 234, 118248. | 3.9 | 12 |

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| 37 | Simultaneous detection of multiple frauds in kiwifruit juice by fusion of traditional and double-quantum-dots enhanced fluorescent spectroscopic techniques and chemometrics. Microchemical Journal, 2020, 157, 105105. | 4.5 | 6 |
| 38 | Skeletal loading regulates breast cancer-associated osteolysis in a loading intensity-dependent fashion. Bone Research, 2020, 8, 9. | 11.4 | 40 |
| 39 | Loadingâ€induced antitumor capability of murine and human urine. FASEB Journal, 2020, 34, 7578-7592. | 0.5 | 11 |
| 40 | Fluorescence paper-based sensor for visual detection of carbamate pesticides in food based on CdTe quantum dot and nano ZnTPyP. Food Chemistry, 2020, 327, 127075. | 8.2 | 85 |
| 41 | Colorimetric sensor array based on silver deposition of gold nanorods for discrimination of Chinese white spirits. Sensors and Actuators B: Chemical, 2020, 320, 128256. | 7.8 | 32 |
| 42 | Development of a triple channel colorimetric paper sensor array based on quantum dots: A robust tool for process monitoring and quality control of basic liquors of Baijiu. Sensors and Actuators B: Chemical, 2020, 319, 128260. | 7.8 | 19 |
| 43 | Direct activation of tachykinin receptors within baroreflex afferent pathway and neurocontrol of blood pressure regulation. CNS Neuroscience and Therapeutics, 2019, 25, 123-135. | 3.9 | 9 |
| 44 | Chemometric Analysis of Elemental Fingerprints for GE Authentication of Multiple Geographical Origins. Journal of Analytical Methods in Chemistry, 2019, 2019, 1-7. | 1.6 | 5 |
| 45 | Non-targeted Detection of Multiple Frauds in Orange Juice Using Double Water-Soluble Fluorescence Quantum Dots and Chemometrics. Food Analytical Methods, 2019, 12, 2614-2622. | 2.6 | 9 |
| 46 | Simultaneous quantitative structureâ€activity relationship analysis of catalyst activity and selectivity in the direct oxidation of C―H bonds. Journal of Chemometrics, 2019, 33, e3165. | 1.3 | 3 |
| 47 | Pitavastatin slows tumor progression and alters urineâ€derived volatile organic compounds through the mevalonate pathway. FASEB Journal, 2019, 33, 13710-13721. | 0.5 | 22 |
| 48 | Prenylated Indole Diterpene Alkaloids from a Mine-Soil-Derived <i>Tolypocladium</i> sp Journal of Natural Products, 2019, 82, 221-231. | 3.0 | 27 |
| 49 | Double quantum dots-nanoporphyrin fluorescence-visualized paper-based sensors for detecting organophosphorus pesticides. Talanta, 2019, 199, 46-53. | 5.5 | 54 |
| 50 | UPLC–Q-TOF/MS-based untargeted metabolomics coupled with chemometrics approach for Tieguanyin tea with seasonal and year variations. Food Chemistry, 2019, 283, 73-82. | 8.2 | 77 |
| 51 | ZnCdSe-CdTe quantum dots: A "turn-off―fluorescent probe for the detection of multiple adulterants in an herbal honey. Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy, 2019, 221, 117212. | 3.9 | 7 |
| 52 | A novel enhanced fluorescence method based on multifunctional carbon dots for specific detection of Hg2+ in complex samples. Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy, 2019, 220, 117109. | 3.9 | 29 |
| 53 | Target-triggered in situ autocatalysis in nanopore membrane for point-of-care testing of sub-nanomolar Ag+. Sensors and Actuators B: Chemical, 2019, 287, 290-295. | 7.8 | 5 |
| 54 | Rational design of an "on-off-on―fluorescent assay for chiral amino acids based on quantum dots and nanoporphyrin. Sensors and Actuators B: Chemical, 2019, 287, 1-8. | 7.8 | 33 |

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| 55 | Simultaneous Recognition of Species, Quality Grades, and Multivariate Calibration of Antioxidant Activities for 12 Famous Green Teas Using Mid- and Near-Infrared Spectroscopy Coupled with Chemometrics. Journal of Analytical Methods in Chemistry, 2019, 2019, 1-14. | 1.6 | 8 |
| 56 | Nanoporphyrin/CdTe quantum dots: A robust tool for effective differentiation among DNA structures. Sensors and Actuators B: Chemical, 2019, 281, 623-633. | 7.8 | 9 |
| 57 | Automatic data analysis workflow for ultra-high performance liquid chromatography-high resolution mass spectrometry-based metabolomics. Journal of Chromatography A, 2019, 1585, 172-181. | 3.7 | 19 |
| 58 | Fusion of nearâ€infrared and fluorescence spectroscopy for untargeted fraud detection ofÂChinese tea seed oil using chemometric methods. Journal of the Science of Food and Agriculture, 2019, 99, 2285-2291. | 3.5 | 19 |
| 59 | Optimization of reactions between reducing sugars and 1-phenyl-3-methyl-5-pyrazolone (PMP) by response surface methodology. Food Chemistry, 2018, 254, 158-164. | 8.2 | 48 |
| 60 | Selective aerobic oxidation of p -cresol with co-catalysts between metalloporphyrins and metal salts. Chinese Journal of Chemical Engineering, 2018, 26, 1493-1498. | 3.5 | 2 |
| 61 | "Turn-off―fluorescent sensor based on double quantum dots coupled with chemometrics for highly sensitive and specific recognition of 53 famous green teas. Analytica Chimica Acta, 2018, 1008, 103-110. | 5.4 | 29 |
| 62 | A novel strategy for extracted ion chromatogram extraction to improve peak detection in UPLC-HRMS. Analytical Methods, 2018, 10, 5118-5126. | 2.7 | 5 |
| 63 | Representative splitting cross validation. Chemometrics and Intelligent Laboratory Systems, 2018, 183, 29-35. | 3.5 | 16 |
| 64 | Emericellins A and B: Two sesquiterpenoids with an unprecedented tricyclo[4,4,2,1]hendecane scaffold from the liquid cultures of endophytic fungus Emericella sp. XL 029. Fìtoterapìâ, 2018, 131, 55-58. | 2.2 | 21 |
| 65 | Osteocyte-Driven Downregulation of Snail Restrains Effects of Drd2 Inhibitors on Mammary Tumor Cells. Cancer Research, 2018, 78, 3865-3876. | 0.9 | 43 |
| 66 | Detection of unexpected frauds: Screening and quantification of maleic acid in cassava starch by Fourier transform near-infrared spectroscopy. Food Chemistry, 2017, 227, 322-328. | 8.2 | 28 |
| 67 | Fine classification and untargeted detection of multiple adulterants of Gastrodia elata BI. (GE) by near-infrared spectroscopy coupled with chemometrics. Analytical Methods, 2017, 9, 1897-1904. | 2.7 | 18 |
| 68 | "Turn-off―fluorescent sensor for highly sensitive and specific simultaneous recognition of 29 famous green teas based on quantum dots combined with chemometrics. Analytica Chimica Acta, 2017, 963, 119-128. | 5.4 | 26 |
| 69 | Using the Rubik's Cube to directly produce paper analytical devices for quantitative point-of-care aptamer-based assays. Biosensors and Bioelectronics, 2017, 96, 194-200. | 10.1 | 21 |
| 70 | A comprehensive quality evaluation method by FT-NIR spectroscopy and chemometric: Fine classification and untargeted authentication against multiple frauds for Chinese Ganoderma lucidum. Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy, 2017, 182, 17-25. | 3.9 | 29 |
| 71 | AntDAS: Automatic Data Analysis Strategy for UPLC–QTOF-Based Nontargeted Metabolic Profiling Analysis. Analytical Chemistry, 2017, 89, 11083-11090. | 6.5 | 45 |
| 72 | Mass-spectra-based peak alignment for automatic nontargeted metabolic profiling analysis for biomarker screening in plant samples. Journal of Chromatography A, 2017, 1513, 201-209. | 3.7 | 14 |

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| 73 | Pharmacokinetic Analysis of Four Bioactive Iridoid and Secoiridoid Glycoside Components of Radix Gentianae Macrophyllae and Their Synergistic Excretion by HPLC-DAD Combined with Second-Order Calibration. Natural Products and Bioprospecting, 2017, 7, 445-459. | 4.3 | 5 |
| 74 | Predicting Mildew Contamination and Shelf-Life of Sunflower Seeds and Soybeans by Fourier Transform Near-Infrared Spectroscopy and Chemometric Data Analysis. Food Analytical Methods, 2017, 10, 1597-1608. | 2.6 | 7 |
| 75 | Rapid Detection of Pesticide Residues in Chinese Herbal Medicines by Fourier Transform Infrared Spectroscopy Coupled with Partial Least Squares Regression. Journal of Spectroscopy, 2016, 2016, 1-9. | 1.3 | 7 |
| 76 | Simultaneous determination of Repaglinide and Irbesartan in biological plasmas using micellar enhanced excitation-emission matrix fluorescence coupled with ATLD method. Science China Chemistry, 2016, 59, 816-823. | 8.2 | 7 |
| 77 | A simple multi-scale Gaussian smoothing-based strategy for automatic chromatographic peak extraction. Journal of Chromatography A, 2016, 1452, 1-9. | 3.7 | 30 |
| 78 | Simple automatic strategy for background drift correction in chromatographic data analysis. Journal of Chromatography A, 2016, 1449, 89-99. | 3.7 | 30 |
| 79 | Challenges of large-class-number classification (LCNC): A novel ensemble strategy (ES) and its application to discriminating the geographical origins of 25 green teas. Chemometrics and Intelligent Laboratory Systems, 2016, 157, 43-49. | 3.5 | 17 |
| 80 | Interpretable linear and nonlinear quantitative structure-selectivity relationship (QSSR) modeling of a biomimetic catalytic system by particle swarm optimization based sparse regression. Chemometrics and Intelligent Laboratory Systems, 2016, 159, 187-195. | 3.5 | 2 |
| 81 | Enhanced Specificity for Detection of Frauds by Fusion of Multi-class and One-Class Partial Least Squares Discriminant Analysis: Geographical Origins of Chinese Shiitake Mushroom. Food Analytical Methods, 2016, 9, 451-458. | 2.6 | 5 |
| 82 | "Turn-off―fluorescent data array sensor based on double quantum dots coupled with chemometrics for highly sensitive and selective detection of multicomponent pesticides. Analytica Chimica Acta, 2016, 916, 84-91. | 5.4 | 39 |
| 83 | Quantification of acid metabolites in complex plant samples by using second-order calibration coupled with GC-mass spectrometry detection to resolve the influence of seriously overlapped chromatographic peaks. Analytical Methods, 2016, 8, 747-755. | 2.7 | 9 |
| 84 | Rapid Detection of Exogenous Adulterants and Species Discrimination for a <scp>C</scp> hinese Functional Tea (Banlangen) by Fourierâ€Transform Nearâ€Infrared (<scp>FT</scp> â€ <scp>NIR</scp>) Spectroscopy and Chemometrics. Journal of Food Quality, 2015, 38, 450-457. | 2.6 | 10 |
| 85 | Rapid Discrimination for Traditional Complex Herbal Medicines from Different Parts, Collection Time, and Origins Using High-Performance Liquid Chromatography and Near-Infrared Spectral Fingerprints with Aid of Pattern Recognition Methods. Journal of Analytical Methods in Chemistry, 2015, 2015, 1-10. | 1.6 | 17 |
| 86 | Quality Degradation of Chinese White Lotus Seeds Caused by Dampening during Processing and Storage: Rapid and Nondestructive Discrimination Using Near-Infrared Spectroscopy. Journal of Analytical Methods in Chemistry, 2015, 2015, 1-7. | 1.6 | 2 |
| 87 | Micellar Enhanced Three-Dimensional Excitation-Emission Matrix Fluorescence for Rapid Determination of Antihypertensives in Human Plasma with Aid of Second-Order Calibration Methods. Journal of Spectroscopy, 2015, 2015, 1-11. | 1.3 | 4 |
| 88 | Rate-limiting step of the iron porphyrin-catalysed oxidation of cyclohexane to adipic acid by DFT method. Molecular Simulation, 2015, 41, 262-270. | 2.0 | 4 |
| 89 | Electronic effects of the substituent on the dioxygen-activating abilities of substituted iron tetraphenylporphyrins: a theoretical study. Journal of Molecular Modeling, 2015, 21, 92. | 1.8 | 5 |
| 90 | A chemometric-assisted method based on gas chromatography–mass spectrometry for metabolic profiling analysis. Journal of Chromatography A, 2015, 1399, 65-73. | 3.7 | 18 |

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| 91 | "Turn-off-on―fluorescent sensor for (N-methyl-4-pyridyl) porphyrin -DNA and G-quadruplex interactions based on ZnCdSe quantum dots. Analytica Chimica Acta, 2015, 888, 131-137. | 5.4 | 17 |
| 92 | Study of special catalytic behaviors of the metal porphyrins with different central metal ions in the aerobic oxidation of 4-nitroethylbenzene to 4-nitroacetophenone. Russian Journal of Applied Chemistry, 2015, 88, 885-890. | 0.5 | 2 |
| 93 | Adsorption capacity, kinetics, and thermodynamics of chitosan nanoparticles onto cotton fabrics without any chemical binders. Polymer Composites, 2015, 36, 2093-2102. | 4.6 | 5 |
| 94 | Oxidation of alkylaromatics to aromatic ketones catalyzed by metalloporphyrins under the special temperature control method. Canadian Journal of Chemistry, 2014, 92, 1059-1065. | 1.1 | 13 |
| 95 | Synthesis of N-acetyl-L-cysteine-capped ZnCdSe quantum dotsviahydrothermal method and their characterization. Science and Technology of Advanced Materials, 2014, 15, 055001. | 6.1 | 10 |
| 96 | Quantitative analysis of tea using ytterbiumâ€based internal standard nearâ€infrared spectroscopy coupled with boosting leastâ€squares support vector regression. Journal of Chemometrics, 2013, 27, 198-206. | 1.3 | 18 |
| 97 | A new thirdâ€order calibration method with application for analysis of fourâ€way data arrays. Journal of Chemometrics, 2011, 25, 408-429. | 1.3 | 17 |
| 98 | Preliminary study on the application of near infrared spectroscopy and pattern recognition methods to classify different types of apple samples. Food Chemistry, 2011, 128, 555-561. | 8.2 | 57 |
| 99 | Simultaneous Determination of Dextromethorphan and Quinidine Contents in Biological Fluid Samples Using Excitation-Emission Matrix Fluorescence Coupled with Second-Order Calibration Methods. Analytical Letters, 2010, 43, 2739-2750. | 1.8 | 3 |
| 100 | Automatic configuration of optimized sample-weighted least-squares support vector machine by particle swarm optimization for multivariate spectral analysis. Analytical Methods, 2010, 2, 282. | 2.7 | 10 |
| 101 | Construction of an Efficacious Model for a Nondestructive Identification of Traditional Chinese Medicines Liuwei Dihuang Pills from Different Manufacturers Using Near-infrared Spectroscopy and Moving Window Partial Least-squares Discriminant Analysis. Analytical Sciences, 2009, 25, 1143-1148. | 1.6 | 17 |
| 102 | Moving Window Partial Least-Squares Discriminant Analysis for Identification of Different Kinds of Bezoar Samples by near Infrared Spectroscopy and Comparison of Different Pattern Recognition Methods. Journal of Near Infrared Spectroscopy, 2007, 15, 291-297. | 1.5 | 15 |
| 103 | An inner filter effectâ€based nitrogen doped carbon <scp>dotsâ€CoOOH</scp> nanoflakes fluorescence probe for detection of ascorbic acid by chemical <scp>REDOX</scp> modulation. Journal of the Science of Food and Agriculture, 0, , . | 3.5 | 0 |