## Nengsheng Ye

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Recent advances in metalâ€organic frameworks and covalent organic frameworks for sample preparation and chromatographic analysis. Electrophoresis, 2017, 38, 3059-3078.	2.4	98
2	Synthesis of magnetite/graphene oxide/chitosan composite and its application for protein adsorption. Materials Science and Engineering C, 2014, 45, 8-14.	7.3	94
3	A colorimetric aptamer biosensor based on cationic polymer and gold nanoparticles for the ultrasensitive detection of thrombin. Biosensors and Bioelectronics, 2014, 56, 46-50.	10.1	75
4	Investigation of the adsorption mechanism and preconcentration of sulfonamides using a porphyrin-functionalized Fe 3 O 4 -graphene oxide nanocomposite. Talanta, 2015, 143, 219-225.	5.5	63
5	Discrimination of Green Teas from Different Geographical Origins by Using HS-SPME/GC–MS and Pattern Recognition Methods. Food Analytical Methods, 2012, 5, 856-860.	2.6	51
6	Applications of Graphene-Based Materials in Solid-Phase Extraction and Solid-Phase Microextraction. Separation and Purification Reviews, 2015, 44, 183-198.	5.5	51
7	Covalent bonding of Schiff base network-1 as a stationary phase for capillary electrochromatography. Analytica Chimica Acta, 2018, 1028, 113-120.	5.4	46
8	Magnetite–graphene oxide composites as a magnetic solid-phase extraction adsorbent for the determination of trace sulfonamides in water samples. Analytical Methods, 2014, 6, 9725-9730.	2.7	44
9	Application of Graphene as Solid Phase Extraction Absorbent for the Determination of Parabens in Cosmetic Products by Capillary Electrophoresis. Analytical Letters, 2013, 46, 1991-2000.	1.8	40
10	Label free aptasensor for ultrasensitive detection of tobramycin residue in pasteurized cow's milk based on resonance scattering spectra and nanogold catalytic amplification. Food Chemistry, 2019, 295, 36-41.	8.2	39
11	Graphene as Solid-Phase Extraction Adsorbent for CZE Determination of Sulfonamide Residues in Meat Samples. Chromatographia, 2013, 76, 553-557.	1.3	36
12	Covalent bonding of homochiral metalâ€organic framework in capillaries for stereoisomer separation by capillary electrochromatography. Electrophoresis, 2016, 37, 601-608.	2.4	36
13	Graphene oxide coated capillary for chiral separation by <scp>CE</scp> . Electrophoresis, 2013, 34, 841-845.	2.4	35
14	A Minireview of Analytical Methods for the Geographical Origin Analysis of Teas ( <i>Camellia) Tj ETQq0 0 0 rgBT</i>	/Oyerlock	10 Tf 50 222
15	Determination of dopamine, epinephrine, and norepinephrine by open-tubular capillary electrochromatography using graphene oxide molecularly imprinted polymers as the stationary phase. Journal of Separation Science, 2014, 37, 2239-2247.	2.5	33
16	Separation of amino acid enantiomers by a capillary modified with a metal–organic framework. RSC Advances, 2016, 6, 41587-41593.	3.6	33

17	Ambient temperature fabrication of a covalent organic framework from 1,3,5-triformylphloroglucinol and 1,4-phenylenediamine as a coating for use in open-tubular capillary electrochromatography of drugs and amino acids. Mikrochimica Acta, 2019, 186, 650.	5.0	30

18Hollow fiber-supported graphene oxide molecularly imprinted polymers for the determination of<br/>dopamine using HPLC-PDA. Analytical Methods, 2014, 6, 7518-7524.2.729

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19	Graphene Oxide-Reinforced Hollow Fiber Solid-Phase Microextraction Coupled with High-Performance Liquid Chromatography for the Determination of Cephalosporins in Milk Samples. Food Analytical Methods, 2016, 9, 2452-2462.	2.6	28
20	Determination of scopolamine, atropine and anisodamine inFlos daturae by capillary electrophoresis. Biomedical Chromatography, 2001, 15, 509-512.	1.7	27
21	Simultaneous determination of atropine, scopolamine, and anisodamine in <i><scp>F</scp>los daturae</i> by capillary electrophoresis using a capillary coated by graphene oxide. Journal of Separation Science, 2013, 36, 2698-2702.	2.5	27
22	A graphene oxide surface–molecularly imprinted polymer as a dispersive solid-phase extraction adsorbent for the determination of cefadroxil in water samples. RSC Advances, 2017, 7, 34077-34085.	3.6	27
23	A capillary coated with a metal-organic framework for the capillary electrochromatographic determination of cephalosporins. Mikrochimica Acta, 2017, 184, 1345-1351.	5.0	22
24	Determination of sulfonamides in milk by capillary electrophoresis with PEC@MoS <sub>2</sub> as a dispersive solid-phase extraction sorbent. Royal Society Open Science, 2018, 5, 172104.	2.4	22
25	Chiral Separation of Ephedrine Isomers by Capillary Electrophoresis Using Bovine Serum Albumin as a Buffer Additive. Journal of Chromatographic Science, 2007, 45, 246-250.	1.4	18
26	Separation and determination of ephedrine enantiomers by capillary electrophoresis usingl-leucine as chiral selector. Chromatographia, 2002, 56, 637-639.	1.3	16
27	Openâ€ŧubular capillary electrochromatographic determination of ten sulfonamides in tap water and milk by a metalâ€organic frameworkâ€coated capillary column. Electrophoresis, 2018, 39, 2236-2245.	2.4	16
28	A simple and sensitive colorimetric sensor for determination of gentamicin in milk based on lysine functionalized gold nanoparticles. Microchemical Journal, 2020, 158, 105190.	4.5	16
29	Aptamer act as fluorescence switching of bovine serum albumin stabilized gold nanoclusters for ultrasensitive detection of kanamycin in milk. Microchemical Journal, 2021, 165, 106145.	4.5	16
30	NACE Discrimination of Black Ballpoint Pen Inks. Chromatographia, 2008, 67, 483-486.	1.3	15
31	Classification of Maojian Teas from Different Geographical Origins by Micellar Electrokinetic Chromatography and Pattern Recognition Techniques. Analytical Sciences, 2011, 27, 765-769.	1.6	15
32	A graphene oxide-molybdenum disulfide composite used as stationary phase for determination of sulfonamides in open-tubular capillary electrochromatography. Journal of Chromatography A, 2020, 1629, 461487.	3.7	15
33	Capillary coated with three-dimensional covalent organic frameworks for separation of fluoroquinolones by open-tubular capillary electrochromatography. Journal of Chromatography A, 2021, 1656, 462549.	3.7	14
34	Capillary Coated with Graphene Oxide as Stationary Phase for the Separation of Brucine and Strychnine by Capillary Electrophoresis. Journal of Chromatographic Science, 2015, 53, 641-645.	1.4	12
35	Determination of Ractopamine and Clenbuterol in Beef by Graphene Oxide Hollow Fiber Solid-Phase Microextraction and High-Performance Liquid Chromatography. Analytical Letters, 2016, 49, 1163-1175.	1.8	12
36	Determination of Lysozyme by Graphene Oxide–Polyethylene Glycol-Based Fluorescence Resonance Energy Transfer. Analytical Letters, 2017, 50, 148-160.	1.8	11

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37	Adsorption behavior and mechanism of sulfonamides on controllably synthesized covalent organic frameworks. Environmental Science and Pollution Research, 2022, 29, 18680-18688.	5.3	10
38	Geographical Classification of Green Teas Based on MEKC with Laser-Induced Fluorescence Detection. Chromatographia, 2010, 71, 529-532.	1.3	9
39	Molybdenum Disulfide as a Dispersive Solid-Phase Extraction Adsorbent for Determination of Sulfonamide Residues in Water Samples Using Capillary Electrophoresis. ChemistrySelect, 2017, 2, 9046-9051.	1.5	8
40	Fluorinated covalent organic frameworks as a stationary phase for separation of fluoroquinolones by capillary electrochromatography. Mikrochimica Acta, 2022, 189, .	5.0	8
41	Molybdenum disulfide-graphene oxide composites as dispersive solid-phase extraction adsorbents for the enrichment of four paraben preservatives in cosmetics. Mikrochimica Acta, 2021, 188, 256.	5.0	7
42	Protein Profiles of Human Serum by SELDI-TOF-MS with Multiwalled Carbon Nanotubes as Absorbent. Analytical Letters, 2008, 41, 2554-2563.	1.8	6
43	MAE–GC Determination of Methamphetamine, 3,4-Methylenedioxyamphetamine and 3,4-Methylenedioxymethamphetamine in Human Urine. Chromatographia, 2009, 69, 933-939.	1.3	6
44	Determination of Trace Sulfonamides in Environmental Water and Milk Through Capillary Electrochromatography Using PEG-MoS2 as Stationary Phase. Food Analytical Methods, 2020, 13, 551-559.	2.6	6
45	Ultrasensitive Determination of Malathion in Apples by Aptamer-Based Resonance Scattering. Analytical Letters, 2021, 54, 1639-1653.	1.8	6
46	DETERMINATION OF CATECHINS IN TEA BY MICELLAR ELECTROKINETIC CHROMATOGRAPHY WITH A GRAPHENE OXIDE-COATED CAPILLARY. Instrumentation Science and Technology, 2014, 42, 605-617.	1.8	5
47	An Ultrasensitive Sensing of Carbaryl by Changing Catalytic Activity of AuNPs on Fehling Reaction-Resonance Scattering Spectroscopy. Food Analytical Methods, 2019, 12, 2161-2171.	2.6	5
48	Synthesis of a Dual Metal–Organic Framework Heterostructure as a Fluorescence Sensing Platform for Rapid and Sensitive Detection of Tetracycline in Milk and Beef Samples. Food Analytical Methods, 2022, 15, 2801-2809.	2.6	5
49	Separation of Tissue Proteins of Human Lung Carcinomas by Partial-Filling Capillary Electrophoresis. Journal of Nanoscience and Nanotechnology, 2005, 5, 1193-1198.	0.9	4
50	Serum Protein Profiling of Cervical Cancer Patients Using Surface-Enhanced Laser Desorption/Ionization Time-of-Flight Mass Spectrometry. Analytical Letters, 2013, 46, 250-257.	1.8	1
51	Fast and simple determination of moroxydine residues in pig and chicken samples by ultra-performance liquid chromatography-tandem mass spectrometry. Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment, 2018, 35, 2111-2119.	2.3	1
52	(1R,3S)-Methyl 3-[(S)-2-(hydroxydiphenylmethyl)pyrrolidin-1-ylmethyl]-2,2-dimethylcyclopropanecarboxylate. Acta Crystallographica Section E: Structure Reports Online, 2009, 65, o2474-o2474.	0.2	1
53	CZE Determination of Mismatched Double-Stranded Oligonucleotides (poly I:poly C12U) in Beagle Serum. Chromatographia, 2007, 66, 873-878.	1.3	0
54	Different protein expression of myocardium from Chinese mini-swine model of myocardial infarct. Frontiers of Chemistry in China: Selected Publications From Chinese Universities, 2007, 2, 422-427.	0.4	0

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55	VALIDATION OF AN HPLC-DAD-ESI/MS/MS METHOD FOR THE CLASSIFICATION OF GREEN TEAS. IFIP Advances in Information and Communication Technology, 2009, , 1707-1719.	0.7	0
56	Classification of Three Green Tea Varieties by Micellar Electrokinetic Electrophoresis-Laser Induced Fluorescence and Pattern Recognition Methods. Advanced Materials Research, 2012, 554-556, 1289-1292.	0.3	0