

# Meng Wang

## List of Publications by Year in descending order

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126  
papers

4,586  
citations

116194

36  
h-index

120465

65  
g-index

128  
all docs

128  
docs citations

128  
times ranked

7296  
citing authors

#	ARTICLE	IF	CITATIONS
1	Quantitative imaging of trace elements in brain sections of Alzheimer's disease mice with laser ablation inductively coupled plasma-mass spectrometry. <i>Microchemical Journal</i> , 2022, 172, 106912.	2.3	10
2	Amplitude analysis and branching fraction measurement of the decay $D_s^+ \rightarrow \bar{K}^0 \pi^0$ . <i>Journal of High Energy Physics</i> , 2022, 2022, 1.	1.6	5
3	Impact of Albumin Pre-Coating on Gold Nanoparticles Uptake at Single-Cell Level. <i>Nanomaterials</i> , 2022, 12, 749.	1.9	7
4	Laser ablation-single particle-inductively coupled plasma mass spectrometry as a sensitive tool for bioimaging of silver nanoparticles in vivo degradation. <i>Chinese Chemical Letters</i> , 2022, 33, 3484-3487.	4.8	10
5	Short-term and long-term outcomes of natural orifice specimen extraction surgeries (NOSES) in rectal cancer: a comparison study of NOSES and non-NOSES. <i>Annals of Translational Medicine</i> , 2022, 10, 488-488.	0.7	1
6	Search for the decay $hc \rightarrow \bar{K}^0 \pi^0$ . <i>Journal of High Energy Physics</i> , 2022, 2022, 1.	1.6	0
7	Size characterization of nanomaterials in environmental and biological matrices through non-electron microscopic techniques. <i>Science of the Total Environment</i> , 2022, 835, 155399.	3.9	3
8	Search for new hadronic decays of $hc$ and observation of $hc \rightarrow \bar{p} \eta$ . <i>Journal of High Energy Physics</i> , 2022, 2022, .	1.6	0
9	Cross section measurements of the $e^+e^- \rightarrow \bar{D}^* + D^*$ and $e^+e^- \rightarrow \bar{D}^* + D^*$ processes at center-of-mass energies from 4.085 to 4.600 GeV. <i>Journal of High Energy Physics</i> , 2022, 2022, .	1.6	2
10	Dl-3-n-butylphthalide inhibits neuroinflammation by stimulating foxp3 and Ki-67 in an ischemic stroke model. <i>Aging</i> , 2021, 13, 3763-3778.	1.4	17
11	Multiscale Synchrotron-Based Imaging Analysis for the Transfer of PEGylated Gold Nanoparticles In Vivo. <i>ACS Biomaterials Science and Engineering</i> , 2021, 7, 1462-1474.	2.6	5
12	Interaction of Humic Acid with Graphene Oxide: Relation to Antibacterial Activities Against <i>Escherichia coli</i> . <i>Journal of Nanoscience and Nanotechnology</i> , 2021, 21, 1430-1438.	0.9	0
13	Quantitative Analysis of Gold Nanoparticles in Single Cells with Time-resolved ICP-MS. <i>Atomic Spectroscopy</i> , 2021, 42, .	0.4	10
14	Charge resolution in the isochronous mass spectrometry and the mass of $^{51}\text{Co}$ . <i>Nuclear Science and Techniques/Hewuli</i> , 2021, 32, 1.	1.3	11
15	Comparison of natural orifice specimen extraction surgery and conventional laparoscopic-assisted resection in the treatment effects of low rectal cancer. <i>Scientific Reports</i> , 2021, 11, 9338.	1.6	16
16	Overexpression of OsABCG48 Lowers Cadmium in Rice ( <i>Oryza sativa</i> L.). <i>Agronomy</i> , 2021, 11, 918.	1.3	13
17	Measurement of the $D \rightarrow \bar{K}^0 \pi^0$ and $D \rightarrow \bar{K}^0 \pi^0$ coherence factors and average strong-phase differences in quantum-correlated $D^0$ decays. <i>Journal of High Energy Physics</i> , 2021, 2021, 1.	1.6	8
18	Iron oxide nanoparticles aggravate hepatic steatosis and liver injury in nonalcoholic fatty liver disease through BMP-SMAD-mediated hepatic iron overload. <i>Nanotoxicology</i> , 2021, 15, 761-778.	1.6	16

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19	The DAQ System and Preliminary Data Analysis Program for the Schottky Detector at CSRe. , 2021, , .		0
20	Polyvinylpyrrolidone functionalization induces deformable structure of graphene oxide nanosheets for lung-targeting delivery. Nano Today, 2021, 38, 101151.	6.2	16
21	Band-Limited Peak-Finding Method for a Noisy Frequency Spectrum. , 2021, , .		0
22	Amplitude analysis and branching-fraction measurement of $D_s^+ \rightarrow K_S^0 \pi^+ \pi^0$ . Journal of High Energy Physics, 2021, 2021, 1.	1.6	6
23	Gold Nanoparticles Modified With Polyethyleneimine Disturbed the Activity of Drug-Metabolic Enzymes and Induced Inflammation-Mediated Liver Injury in Mice. Frontiers in Pharmacology, 2021, 12, 706791.	1.6	4
24	Nanoparticles Determination by Laser Ablation Inductively Coupled Plasma Mass Spectrometry. Journal of Nanoscience and Nanotechnology, 2021, 21, 5436-5442.	0.9	2
25	Observation of $e^+e^- \rightarrow \tau^+ \tau^- (2S)$ at center-of-mass energies from 4.236 to 4.600 GeV. Journal of High Energy Physics, 2021, 2021, 1.	1.6	0
26	Roles of Major RNA Adenosine Modifications in Head and Neck Squamous Cell Carcinoma. Frontiers in Pharmacology, 2021, 12, 779779.	1.6	3
27	Measurement of branching fractions of $J/\psi$ and $\psi(3686)$ decays to $\tau^+ \tau^-$ and $\overline{\Sigma} \Sigma^*$ . Journal of High Energy Physics, 2021, 2021, 1.	1.6	3
28	Single-Cell Isotope Dilution Analysis with LA-ICP-MS: A New Approach for Quantification of Nanoparticles in Single Cells. Analytical Chemistry, 2020, 92, 14339-14345.	3.2	30
29	Hepatic impacts of gold nanoparticles with different surface coatings as revealed by assessing the hepatic drug-metabolizing enzyme and lipid homeostasis in mice. NanolImpact, 2020, 20, 100259.	2.4	12
30	Observation of $X(2370)$ and search for $X(2120)$ in $J/\psi \rightarrow \gamma K^* \eta$ . European Physical Journal C, 2020, 80, 1.	1.4	13
31	Measurement of the absolute branching fraction of the inclusive decay $\Lambda_c^+ \rightarrow K_S^0 X$ . European Physical Journal C, 2020, 80, 1.	1.4	2
32	Surface chemistry governs the sub-organ transfer, clearance and toxicity of functional gold nanoparticles in the liver and kidney. Journal of Nanobiotechnology, 2020, 18, 45.	4.2	59
33	AURKA rs2273535 T>A Polymorphism Associated With Cancer Risk: A Systematic Review With Meta-Analysis. Frontiers in Oncology, 2020, 10, 1040.	1.3	6
34	Single-electron pumping in a ZnO single-nanobelt quantum dot transistor. Science China: Physics, Mechanics and Astronomy, 2020, 63, 1.	2.0	1
35	In vivo pharmacokinetics, transfer and clearance study of graphene oxide by La/Ce dual elemental labelling method. NanolImpact, 2020, 17, 100213.	2.4	15
36	Adsorption and oxidation of $SO_2$ on the surface of $TiO_2$ nanoparticles: the role of terminal hydroxyl and oxygen vacancy $Ti^{3+}$ states. Physical Chemistry Chemical Physics, 2020, 22, 9943-9953.	1.3	21

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37	$\tilde{\Gamma}(2S)$ Hadronic Decays to Vector-Tensor Final States. , 2020, , .		0
38	Observation of a Near-Threshold Enhancement in the $pp\tilde{\Lambda}^-$ Mass Spectrum from Radiative $J/\psi\tilde{\Lambda}^+\tilde{\Lambda}^-pp\tilde{\Lambda}^-$ Decays. , 2020, , .		0
39	Observation of the Decay $\tilde{\Gamma}(2S)\tilde{\Lambda}^+\tilde{\Lambda}^-$ . , 2020, , .		0
40	Evidence of $\tilde{\Gamma}(3770)$ non- $DD\tilde{\Lambda}^-$ decay to $J/\psi\tilde{\Lambda}^+\tilde{\Lambda}^-$ and $J/\psi\tilde{\Lambda}^+\tilde{\Lambda}^-$ . , 2020, , .		0
41	Matrix Metalloproteinase Expressions Play Important role in Prediction of Ovarian Cancer Outcome. Scientific Reports, 2019, 9, 11677.	1.6	25
42	Polyoxometalate-assisted formation of $\text{CoSe}/\text{MoSe}_2$ heterostructures with enhanced oxygen evolution activity. Journal of Materials Chemistry A, 2019, 7, 3317-3326.	5.2	94
43	Characterization of a double Time-Of-Flight detector system for accurate velocity measurement in a storage ring using laser beams. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2019, 931, 52-59.	0.7	14
44	Large g factor in bilayer WS <sub>2</sub> flakes. Applied Physics Letters, 2019, 114, .	1.5	10
45	Elemental analysis and imaging of sunscreen fingermarks by X-ray fluorescence. Analytical and Bioanalytical Chemistry, 2019, 411, 4151-4157.	1.9	7
46	Determination of silver nanoparticles in single cells by microwell trapping and laser ablation ICP-MS determination. Journal of Analytical Atomic Spectrometry, 2019, 34, 915-921.	1.6	23
47	Chemical Analysis and Imaging of Fingerprints by Air-flow Assisted Desorption Electrospray Ionization Mass Spectrometry. Chinese Journal of Analytical Chemistry, 2019, 47, 1909-1914.	0.9	5
48	Tuning carbon nanotube-grafted core-shell-structured cobalt selenide@carbon hybrids for efficient oxygen evolution reaction. Journal of Colloid and Interface Science, 2019, 533, 503-512.	5.0	40
49	$\text{CO}_2$ involved synthesis of quinazoline-2,4(1 <i>H</i> -,3 <i>H</i> -)-diones in water using melamine as a thermoregulated catalyst. Canadian Journal of Chemistry, 2019, 97, 212-218.	0.6	5
50	High-Responsivity Photodetection by a Self-Catalyzed Phase-Pure GaAs Nanowire. Small, 2018, 14, e1704429.	5.2	54
51	Low transverse momentum track reconstruction based on the Hough transform for the BESIII drift chamber. Radiation Detection Technology and Methods, 2018, 2, 1.	0.4	6
52	Precision mass measurements of short-lived nuclides at HIRFL-CSR in Lanzhou. Frontiers of Physics, 2018, 13, 1.	2.4	9
53	An overall water-splitting polyoxometalate catalyst for the electromicrobial conversion of $\text{CO}_2$ in neutral water. Journal of Materials Chemistry A, 2018, 6, 9915-9921.	5.2	27
54	Cobalt Single Atoms Immobilized N-Doped Carbon Nanotubes for Enhanced Bifunctional Catalysis toward Oxygen Reduction and Oxygen Evolution Reactions. ACS Applied Energy Materials, 2018, 1, 3283-3291.	2.5	90

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55	Synthesis of polyoxometalates derived bifunctional catalyst towards efficient overall water splitting in neutral and alkaline medium. <i>Journal of Colloid and Interface Science</i> , 2018, 532, 774-781.	5.0	38
56	Controlled Synthesis of Silver Micro/Nano Leaves for Oxygen Reduction and CO <sub>2</sub> Reduction. <i>Journal of Nanoscience and Nanotechnology</i> , 2018, 18, 5763-5769.	0.9	0
57	Inhibition of Lysozyme Fibrillation by Gold Nanorods and Nanoparticles. <i>Journal of Nanoscience and Nanotechnology</i> , 2018, 18, 3087-3094.	0.9	4
58	Interrogating the variation of element masses and distribution patterns in single cells using ICP-MS with a high efficiency cell introduction system. <i>Analytical and Bioanalytical Chemistry</i> , 2017, 409, 1415-1423.	1.9	45
59	High Oxygen Reduction Reaction Performances of Cathode Materials Combining Polyoxometalates, Coordination Complexes, and Carbonaceous Supports. <i>ACS Applied Materials &amp; Interfaces</i> , 2017, 9, 38486-38498.	4.0	48
60	The effects of orally administered Ag, TiO <sub>2</sub> and SiO <sub>2</sub> nanoparticles on gut microbiota composition and colitis induction in mice. <i>NanoImpact</i> , 2017, 8, 80-88.	2.4	139
61	Probing the Dark-Exciton States of a Single Quantum Dot Using Photocurrent Spectroscopy in a Magnetic Field. <i>Physical Review Applied</i> , 2017, 8, .	1.5	14
62	Nuclear Mass Measurement and Evaluation Relevant to Astrophysics. , 2017, , .		0
63	Assessing the activity of nonsense-mediated mRNA decay in lung cancer. <i>BMC Medical Genomics</i> , 2017, 10, 55.	0.7	6
64	The Potential of Microalgae Lipids for Edible Oil Production. <i>Applied Biochemistry and Biotechnology</i> , 2016, 180, 438-451.	1.4	23
65	Elemental Bio-imaging of Biological Samples by Laser Ablation-Inductively Coupled Plasma-Mass Spectrometry. <i>Chinese Journal of Analytical Chemistry</i> , 2016, 44, 1646-1651.	0.9	3
66	Pattern analysis of a linear dune field on the northern margin of Qarhan Salt Lake, northwestern China. <i>Journal of Arid Land</i> , 2016, 8, 670-680.	0.9	14
67	Magnetic Fe <sub>3</sub> O <sub>4</sub> nanoparticle catalyzed chemiluminescence for detection of nitric oxide in living cells. <i>Analytical and Bioanalytical Chemistry</i> , 2016, 408, 5479-5488.	1.9	16
68	Classification of cancers based on copy number variation landscapes. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2016, 1860, 2750-2755.	1.1	65
69	Heteroatom doped graphdiyne as efficient metal-free electrocatalyst for oxygen reduction reaction in alkaline medium. <i>Journal of Materials Chemistry A</i> , 2016, 4, 4738-4744.	5.2	139
70	The 2012 Atomic Mass Evaluation and Future. , 2015, , .		1
71	Three stage cascade diode lasers generating 500 mW near 3.2 $\mu$ m. <i>Applied Physics Letters</i> , 2015, 107, .	1.5	15
72	Analysis of the preferences for splice codes across tissues. <i>Protein and Cell</i> , 2015, 6, 904-907.	4.8	11

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73	Facile Approach To Observe and Quantify the $\beta$ 3 Integrin on a Single-Cell. Analytical Chemistry, 2015, 87, 2546-2549.	3.2	53
74	Quantitative analysis of Gd@C82(OH)22 and cisplatin uptake in single cells by inductively coupled plasma mass spectrometry. Analytical and Bioanalytical Chemistry, 2015, 407, 2383-2391.	1.9	42
75	Spatial variability of vegetation characteristics, soil properties and their relationships in and around China's Badain Jaran Desert. Environmental Earth Sciences, 2015, 74, 6847-6858.	1.3	21
76	Time-resolved ICP-MS analysis of mineral element contents and distribution patterns in single cells. Analyst, The, 2015, 140, 523-531.	1.7	76
77	Alternative splicing at GYNNGY 5' splice sites: more noise, less regulation. Nucleic Acids Research, 2014, 42, 13969-13980.	6.5	22
78	Quantitative Analysis of Gold Nanoparticles in Single Cells by Laser Ablation Inductively Coupled Plasma-Mass Spectrometry. Analytical Chemistry, 2014, 86, 10252-10256.	3.2	73
79	Short-range cluster spin glass near optimal superconductivity in $Ba_{1-x}Fe_x$ . Physical Review B, 2014, 90, .	1.1	45
80	Robust visual multitask tracking via composite sparse model. Journal of Electronic Imaging, 2014, 23, 063022.	0.5	1
81	Graphene/CdS quantum dots polyoxometalate composite films for efficient photoelectrochemical water splitting and pollutant degradation. Physical Chemistry Chemical Physics, 2014, 16, 26016-26023.	1.3	27
82	Determination of quantum dots in single cells by inductively coupled plasma mass spectrometry. Talanta, 2013, 116, 782-787.	2.9	56
83	Spin Excitation Anisotropy as a Probe of Orbital Ordering in the Paramagnetic Tetragonal Phase of Superconducting $BaFe_{1.904}Ni$ . Physical Review Letters, 2013, 111, 107006.	2.9	56
84	Doping dependence of spin excitations and its correlations with high-temperature superconductivity in iron pnictides. Nature Communications, 2013, 4, 2874.	5.8	94
85	Electron doping evolution of the magnetic excitations in $BaFe_{1-x}Ni_x$ . Physical Review B, 2013, 87, 040407.	1.1	42
86	Study of Reaction Dynamics Between Bovine Serum Albumin and Cisplatin by Size Exclusion Chromatography-Inductively Coupled Plasma-Mass Spectrometry. Chinese Journal of Analytical Chemistry, 2013, 40, 1289-1292.	0.9	0
87	Temperature dependence of the resonance and low-energy spin excitations in superconducting $FeTe_{0.6}Se_{0.4}$ . Physical Review B, 2012, 85, .	1.1	9
88	The distribution profile and oxidation states of biometals in APP transgenic mouse brain: dyshomeostasis with age and as a function of the development of Alzheimer's disease. Metallomics, 2012, 4, 289.	1.0	48
89	Immunogold labeling and X-ray fluorescence microscopy reveal enrichment ratios of Cu and Zn, metabolism of APP and amyloid- $\beta$ 2 plaque formation in a mouse model of Alzheimer's disease. Metallomics, 2012, 4, 1113.	1.0	20
90	Effect of Li-deficiency impurities on the electron-overdoped $LiFeAs$ superconductor. Physical Review B, 2012, 86, .	1.1	27

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91	Electron doping evolution of the anisotropic spin excitations in $\text{BaFe}_{1.85}\text{Ni}$ superconductors. Physical Review B, 2011, 83, .	1.1	27
92	Quantification of proteins using lanthanide labeling and HPLC/ICP-MS detection. Journal of Analytical Atomic Spectrometry, 2011, 26, 1233.	1.1	45
93	Endothelial dysfunction and inflammation induced by iron oxide nanoparticle exposure: Risk factors for early atherosclerosis. Toxicology Letters, 2011, 203, 162-171.	1.6	19
94	Microglial activation, recruitment and phagocytosis as linked phenomena in ferric oxide nanoparticle exposure. Toxicology Letters, 2011, 205, 26-37.	0.4	193
95	Mercury speciation and mercury-binding protein study by HPLC-ICP-MS on the estimation of mercury toxicity between maternal and infant rats. Journal of Analytical Atomic Spectrometry, 2011, 26, 156-164.	0.4	106
96	Knockout reaction mechanism studied by $^6\text{He}$ projectile. Science China: Physics, Mechanics and Astronomy, 2011, 54, 136-140.	1.6	15
97	Experimental research into the two-proton emissions from $^{17,18}\text{Ne}$ , $^{28}\text{P}$ and $^{28,29}\text{S}$ . Science China: Physics, Mechanics and Astronomy, 2011, 54, 73-80.	2.0	3
98	Measurements on diproton emission from the break-up channels of $^{23}\text{Al}$ and $^{22}\text{Mg}$ . Science China: Physics, Mechanics and Astronomy, 2011, 54, 18-23.	2.0	6
99	Antiferromagnetic spin excitations in single crystals of nonsuperconducting $\text{Li}_{1-x}\text{FeAs}$ . Physical Review B, 2011, 83, .	2.0	4
100	Effect of the in-plane magnetic field on the neutron spin resonance in optimally doped $\text{FeSe}_{0.4}\text{Te}_{0.6}$ and $\text{BaFe}_{1.9}\text{Ni}_{0.1}\text{As}_2$ superconductors. Physical Review B, 2011, 84, .	1.1	30
101	Antiferromagnetic order and superlattice structure in nonsuperconducting and superconducting $\text{RbFe}_2\text{Se}_2$ . Physical Review B, 2011, 84, .	1.1	17
102	SIGNALS OF DIPROTON EMISSION FROM THE THREEBODY BREAKUP CHANNEL OF $^{23}\text{Al}$ AND $^{22}\text{Mg}$ . , 2011, , .	1.1	54
103	Chapter 4. Isotopic Techniques Combined with ICP-MS and ESI-MS. , 2010, , 95-127.		0
104	New methods for nanotoxicology: synchrotron radiation-based techniques. Analytical and Bioanalytical Chemistry, 2010, 398, 667-676.	1.9	32
105	ICP-MS Based strategies for protein quantification. Mass Spectrometry Reviews, 2010, 29, 326-348.	2.8	103
106	Oxidative Stress and Apoptosis Induced by Iron Oxide Nanoparticles in Cultured Human Umbilical Endothelial Cells. Journal of Nanoscience and Nanotechnology, 2010, 10, 8584-8590.	0.9	109
107	In Vitro Cytotoxicity of Transparent Yellow Iron Oxide Nanoparticles on Human Glioma Cells. Journal of Nanoscience and Nanotechnology, 2010, 10, 8550-8555.	0.9	2

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109	Using ion-pair reversed-phase HPLC ICP-MS to simultaneously determine Cr(III) and Cr(VI) in urine of chromate workers. <i>Talanta</i> , 2010, 81, 1856-1860.	2.9	72
110	Quantitative imaging of element spatial distribution in the brain section of a mouse model of Alzheimer's disease using synchrotron radiation X-ray fluorescence analysis. <i>Journal of Analytical Atomic Spectrometry</i> , 2010, 25, 328-333.	1.6	54
111	Particokinetics and Extrapulmonary Translocation of Intratracheally Instilled Ferric Oxide Nanoparticles in Rats and the Potential Health Risk Assessment. <i>Toxicological Sciences</i> , 2009, 107, 342-351.	1.4	188
112	Neurotoxicity of low-dose repeatedly intranasal instillation of nano- and submicron-sized ferric oxide particles in mice. <i>Journal of Nanoparticle Research</i> , 2009, 11, 41-53.	0.8	101
113	First mass measurement of short-lived nuclides at HIRFL-CSR. <i>Science Bulletin</i> , 2009, 54, 4749-4752.	4.3	19
114	Acute toxicological impact of nano- and submicro-scaled zinc oxide powder on healthy adult mice. <i>Journal of Nanoparticle Research</i> , 2008, 10, 263-276.	0.8	338
115	The properties of halo structure for 17B. <i>Science in China Series G: Physics, Mechanics and Astronomy</i> , 2008, 51, 781-787.	0.2	7
116	Comparative study of pulmonary responses to nano- and submicron-sized ferric oxide in rats. <i>Toxicology</i> , 2008, 247, 102-111.	2.0	246
117	Analysis of mercury-containing protein fractions in brain cytosol of the maternal and infant rats after exposure to a low-dose of methylmercury by SEC coupled to isotope dilution ICP-MS. <i>Journal of Analytical Atomic Spectrometry</i> , 2008, 23, 1112.	1.6	23
118	Development of a mild mercaptoethanol extraction method for determination of mercury species in biological samples by HPLC-ICP-MS. <i>Talanta</i> , 2007, 71, 2034-2039.	2.9	184
119	Quantitative Analysis of Proteins via Sulfur Determination by HPLC Coupled to Isotope Dilution ICPMS with a Hexapole Collision Cell. <i>Analytical Chemistry</i> , 2007, 79, 9128-9134.	3.2	77
120	Investigation of mercury-containing proteins by enriched stable isotopic tracer and size-exclusion chromatography hyphenated to inductively coupled plasma-isotope dilution mass spectrometry. <i>Analytica Chimica Acta</i> , 2007, 583, 84-91.	2.6	20
121	Determination of Mercury in Fish by Isotope Dilution Inductively Coupled Plasma-Mass Spectrometry. <i>Chinese Journal of Analytical Chemistry</i> , 2007, 35, 945-948.	0.9	10
122	Study of the effect of a Chinese medicine on calcium absorption with isotopic tracer technique. <i>Journal of Radioanalytical and Nuclear Chemistry</i> , 2007, 272, 519-522.	0.7	0
123	SRXRF study of trace elements in hippocampus of pup rats after prenatal and postnatal exposure to low-level mercury. <i>Journal of Radioanalytical and Nuclear Chemistry</i> , 2007, 272, 533-536.	0.7	7
124	Transport of Intranasally Instilled Fine Fe <sub>2</sub> O <sub>3</sub> Particles into the Brain: Micro-distribution, Chemical States, and Histopathological Observation. <i>Biological Trace Element Research</i> , 2007, 118, 233-243.	1.9	139
125	Acute toxicity of nano- and micro-scale zinc powder in healthy adult mice. <i>Toxicology Letters</i> , 2006, 161, 115-123.	0.4	276
126	Mercury and trace element distribution in organic tissues and regional brain of fetal rat after in utero and weaning exposure to low dose of inorganic mercury. <i>Toxicology Letters</i> , 2004, 152, 223-234.	0.4	30