Huan Wang

List of Publications by Year in descending order

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147801 254184 2,900 147 31 43 h-index citations g-index papers 148 148 148 3845 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	Solvent-Induced ZnIn2S4 Nanosheets Self-assembled Micro-Flowers to Boosting the Photocatalytic Semi-dehydrogenation of 1,2,3,4-Tetrahydroisoquinoline. Catalysis Letters, 2023, 153, 570-583.	2.6	6
2	Dual Signals Electrochemical Biosensor for Pointâ€ofâ€Care Testing of Amino Acids Enantiomers. Electroanalysis, 2022, 34, 316-325.	2.9	5
3	Development of silica molecularly imprinted polymer on carbon dots as a fluorescence probe for selective and sensitive determination of cetirizine in saliva and urine. Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy, 2022, 264, 120293.	3.9	21
4	Core-shell lipoplexes inducing active macropinocytosis promote intranasal delivery of c-Myc siRNA for treatment of glioblastoma. Acta Biomaterialia, 2022, 138, 478-490.	8. 3	19
5	Photo-induced adhesive carboxymethyl chitosan-based hydrogels with antibacterial and antioxidant properties for accelerating wound healing. Carbohydrate Polymers, 2022, 278, 119000.	10.2	46
6	Metabolic profiling in liver microsomes and mice of E28, a potent FLT3 inhibitor. Xenobiotica, 2022, 52, 186-198.	1.1	1
7	A comprehensive analysis of age-related metabolomics and transcriptomics reveals metabolic alterations in rat bone marrow mesenchymal stem cells. Aging, 2022, 14, 1014-1032.	3.1	7
8	The Concurrent Learned Indexes for Multicore Data Storage. ACM Transactions on Storage, 2022, 18, 1-35.	2.1	1
9	Synthesis and biological evaluation of 6-(pyrimidin-4-yl)-1H-pyrazolo[4,3-b]pyridine derivatives as novel dual FLT3/CDK4 inhibitors. Bioorganic Chemistry, 2022, 121, 105669.	4.1	5
10	An innovative study on the "on–off–on―detection of sulfur ions based on a TSPP–riboflavin fluorescent probe. RSC Advances, 2022, 12, 5871-5877.	3 . 6	5
11	A novel fluorescent "on-off-on―sensor for monohydrogen phosphate based on the 5, 10, 15, 20-(4-sulphonatophenyl) porphyrin (TSPP) in nutrient solution and DFT calculation. Journal of Porphyrins and Phthalocyanines, 2022, 26, 232-241.	0.8	4
12	IgE Reactivity of Potential Allergens from the Swimming Crab Portunus trituberculatus and the Research of ELISA Reagent for Detecting Crab Food Anaphylaxis. Journal of Ocean University of China, 2022, 21, 421-429.	1.2	1
13	Largeâ€cohort humanized NPI mice reconstituted with CD34 ⁺ hematopoietic stem cells are feasible for evaluating preclinical cancer immunotherapy. FASEB Journal, 2022, 36, e22244.	0.5	4
14	Lysosomal activable Vorinostat carrier-prodrug self-assembling with BPQDs enables photothermal oncotherapy to reverse tumor thermotolerance and metastasis. International Journal of Pharmaceutics, 2022, 617, 121580.	5.2	2
15	Phytochemical and anti-MRSA constituents of Zanthoxylum nitidum. Biomedicine and Pharmacotherapy, 2022, 148, 112758.	5. 6	16
16	Identification of inÂvivo metabolites of a potential anti-rheumatoid arthritis compound, the quinazolinone derivative PD110, using ultra-high performance liquid chromatography coupled with Q-Exactive plus mass spectrometrys. Xenobiotica, 2022, 52, 284-294.	1.1	1
17	A pH-responsive complex based on supramolecular organic framework for drug-resistant breast cancer therapy. Drug Delivery, 2022, 29, 1-9.	5.7	14
18	Effects of low salinity on fatty acid and free amino acid composition of muscle tissues in <i>Portunus trituberculatus</i> . Aquaculture Research, 2022, 53, 1627-1635.	1.8	2

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19	A pH-responsive complex based on supramolecular organic framework for drug-resistant breast cancer therapy. Drug Delivery, 2022, 29, 128-137.	5.7	7
20	Recent Biotechnology Advances in Bio-Conversion of Lignin to Lipids by Bacterial Cultures. Frontiers in Chemistry, 2022, 10, 894593.	3.6	5
21	Chidamide stacked in magnetic polypyrrole nano-composites counter thermotolerance and metastasis for visualized cancer photothermal therapy. Drug Delivery, 2022, 29, 1312-1325.	5.7	3
22	Preparation of a bionic lotus leaf microstructured surface and its drag reduction performance. RSC Advances, 2022, 12, 16723-16731.	3.6	5
23	The iTRAQ-based quantitative proteomics reveals metabolic changes in Scylla paramamosain under different light intensities during indoor overwintering. Ecotoxicology and Environmental Safety, 2021, 207, 111384.	6.0	6
24	Janus Surface Micelles on Silica Particles: Synthesis and Application in Enzyme Immobilization. Macromolecular Rapid Communications, 2021, 42, e2000589.	3.9	13
25	Effect and Molecular Mechanisms of Jiedu Recipe on Hypoxia-Induced Angiogenesis after Transcatheter Arterial Chemoembolization in Hepatocellular Carcinoma. Evidence-based Complementary and Alternative Medicine, 2021, 2021, 1-10.	1.2	9
26	Lysosome activable polymeric vorinostat encapsulating PD-L1KD for a combination of HDACi and immunotherapy. Drug Delivery, 2021, 28, 963-972.	5.7	11
27	Controllable synthesis of CoFe ₂ Se ₄ /NiCo ₂ Se ₄ hybrid nanotubes with heterointerfaces and improved oxygen evolution reaction performance. Nanoscale, 2021, 13, 6241-6247.	5.6	9
28	Transcriptome analysis reveals hepatopancreatic genes and pathways associated with metabolism responding to water salinities during the overwintering of mud crab Scylla paramamosain. Aquaculture Research, 2021, 52, 3212-3225.	1.8	1
29	Mutational landscape and potential therapeutic targets for sporadic pancreatic neuroendocrine tumors based on target next‑generation sequencing. Experimental and Therapeutic Medicine, 2021, 21, 415.	1.8	1
30	Seipin Deficiency Accelerates Heart Failure Due to Calcium Handling Abnormalities and Endoplasmic Reticulum Stress in Mice. Frontiers in Cardiovascular Medicine, 2021, 8, 644128.	2.4	8
31	Photo-induced programmable degradation of carboxymethyl chitosan-based hydrogels. Carbohydrate Polymers, 2021, 256, 117609.	10.2	15
32	iTRAQâ€based quantitative proteomic analysis reveals metabolic changes in overwintering Scylla paramamosain at two different salinities. Aquaculture Research, 2021, 52, 3757-3770.	1.8	2
33	The utility of endogenous glycochenodeoxycholate-3-sulfate and $4\hat{l}^2$ -hydroxycholesterol to evaluate the hepatic disposition of atorvastatin in rats. Asian Journal of Pharmaceutical Sciences, 2021, 16, 519-529.	9.1	4
34	Influence of Tideâ€Induced Unstable Flow on Seawater Intrusion and Submarine Groundwater Discharge. Water Resources Research, 2021, 57, e2020WR029038.	4.2	35
35	CmNAC73 Mediates the Formation of Green Color in Chrysanthemum Flowers by Directly Activating the Expression of Chlorophyll Biosynthesis Genes HEMA1 and CRD1. Genes, 2021, 12, 704.	2.4	12
36	Apolipoprotein C3 aggravates diabetic nephropathy in type 1 diabetes by activating the renal TLR2/NF- \hat{l}° B pathway. Metabolism: Clinical and Experimental, 2021, 119, 154740.	3.4	18

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37	Analysis of Age-Related Circular RNA Expression Profiles in Mesenchymal Stem Cells of Rat Bone Marrow. Frontiers in Genetics, 2021, 12, 600632.	2.3	10
38	Comparison between Intra-Articular Injection of Infrapatellar Fat Pad (IPFP) Cell Concentrates and IPFP-Mesenchymal Stem Cells (MSCs) for Cartilage Defect Repair of the Knee Joint in Rabbits. Stem Cells International, 2021, 2021, 1-12.	2. 5	7
39	Modeling Water Imbibition and Penetration in Shales: New Insights into the Retention of Fracturing Fluids. Energy & Samp; Fuels, 2021, 35, 13776-13787.	5.1	14
40	Blood small extracellular vesicles derived miRNAs to differentiate pancreatic ductal adenocarcinoma from chronic pancreatitis. Clinical and Translational Medicine, 2021, 11, e520.	4.0	10
41	Development and evaluation of the screening performance of a low-cost high-risk screening strategy for breast cancer. Cancer Biology and Medicine, 2021, , 1-13.	3.0	1
42	MORC protein family-related signature within human disease and cancer. Cell Death and Disease, 2021, 12, 1112.	6.3	15
43	From natural products to HDAC inhibitors: An overview of drug discovery and design strategy. Bioorganic and Medicinal Chemistry, 2021, 52, 116510.	3.0	21
44	Identification and characterization of a novel galectin from the mud crab Scylla paramamosain. Fish and Shellfish Immunology, 2020, 98, 699-709.	3.6	7
45	Overwintering behaviour affects distinctive flavour of mud crab <i>Scylla paramamosain</i> in commercial farms. Aquaculture Research, 2020, 51, 29-40.	1.8	7
46	Characterization of PHB in the gonadal development of the swimming crab Portunus trituberculatus. Comparative Biochemistry and Physiology - B Biochemistry and Molecular Biology, 2020, 240, 110338.	1.6	3
47	Platelet membrane-functionalized nanoparticles with improved targeting ability and lower hemorrhagic risk for thrombolysis therapy. Journal of Controlled Release, 2020, 328, 78-86.	9.9	39
48	An LC-MS/MS analytical method for the determination of uremic toxins in patients with end-stage renal disease. Journal of Pharmaceutical and Biomedical Analysis, 2020, 191, 113551.	2.8	8
49	Effects of salinity on the ions important and sodiumâ€potassium ATPase in osmoregulation, cortisol, amino acids, digestive and immune enzymes in <i>Scylla paramamosain</i> during indoor overwintering. Aquaculture Research, 2020, 51, 4173-4182.	1.8	6
50	Co/FeC core–nitrogen doped hollow carbon shell structure with tunable shell-thickness for oxygen evolution reaction. Journal of Colloid and Interface Science, 2020, 580, 794-802.	9.4	15
51	Sirt3 Attenuates Oxidative Stress Damage and Rescues Cellular Senescence in Rat Bone Marrow Mesenchymal Stem Cells by Targeting Superoxide Dismutase 2. Frontiers in Cell and Developmental Biology, 2020, 8, 599376.	3.7	30
52	The de novo genome assembly of Tapiscia sinensis and the transcriptomic and developmental bases of androdioecy. Horticulture Research, 2020, 7, 191.	6. 3	3
53	Factors Influencing the Immunogenicity and Immunotoxicity of Cyclic RGD Peptide-Modified Nanodrug Delivery Systems. Molecular Pharmaceutics, 2020, 17, 3281-3290.	4.6	8
54	Assessment of the hydrodynamics role for groundwater quality using an integration of GIS, water quality index and multivariate statistical techniques. Journal of Environmental Management, 2020, 273, 111185.	7.8	31

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55	Effect of light intensity on digestion and immune responses, plasma cortisol and amino acid composition of <i>Scylla paramamosain</i> during indoor overwintering. Aquaculture Research, 2020, 51, 5005-5014.	1.8	8
56	Study on Water Absorption and Thermal Conductivity of Tunnel Insulation Materials in a Cold Region under Freeze-Thaw Conditions. Advances in Materials Science and Engineering, 2020, 2020, 1-11.	1.8	11
57	Treatment of Lung Cancer by Peptide-Modified Liposomal Irinotecan Endowed with Tumor Penetration and NF-Î [®] B Inhibitory Activities. Molecular Pharmaceutics, 2020, 17, 3685-3695.	4.6	12
58	Gelated Vorinostat with inner-lysosome triggered release for tumor-targeting chemotherapy. Colloids and Surfaces B: Biointerfaces, 2020, 194, 111144.	5.0	4
59	Extracellular electron transfer leading to the biological mediated production of reduced graphene oxide. Chemosphere, 2020, 256, 127141.	8.2	19
60	Effects of salinity on growth, nutrient composition, fatty acid composition and energy metabolism of <i>Scylla paramamosain </i> /i>during indoor overwintering. Aquaculture Research, 2020, 51, 1834-1843.	1.8	17
61	Vasodilation activity of dipfluzine metabolites in isolated rat basilar arteries and their underlying mechanisms. Environmental Toxicology and Pharmacology, 2020, 79, 103430.	4.0	0
62	The complete chloroplast genome of the <i>Lonicera maackii</i> (Caprifoliaceae), an ornamental plant. Mitochondrial DNA Part B: Resources, 2020, 5, 560-561.	0.4	3
63	16S rRNA gene sequencing reveals the relationship between gut microbiota and ovarian development in the swimming crab Portunus trituberculatus. Chemosphere, 2020, 254, 126891.	8.2	20
64	Fluorescent Determination of Mercury (II) and Glutathione Using Amino-MIL-53(Al) Nanosheets. Analytical Letters, 2020, 53, 2700-2714.	1.8	7
65	Metabolism: A Novel Shared Link between Diabetes Mellitus and Alzheimer's Disease. Journal of Diabetes Research, 2020, 2020, 1-12.	2.3	93
66	Autologous transfusion of "old―red blood cells-induced M2 macrophage polarization through IL-10-Nrf2-HO-1 signaling complexes. Advances in Clinical and Experimental Medicine, 2020, 29, 833-840.	1.4	3
67	Interactions between dipfluzine-based complexes and cytochrome P450 enzymes: Information on salt, cocrystal, and salt cocrystal complexes. Environmental Toxicology and Pharmacology, 2020, 80, 103487.	4.0	1
68	Oncological and genetic factors impacting PDX model construction with NSG mice in pancreatic cancer. FASEB Journal, 2019, 33, 873-884.	0.5	21
69	<p>Efficacy of complementary and integrative medicine on health-related quality of life in cancer patients: a systematic review and meta-analysis</p> . Cancer Management and Research, 2019, Volume 11, 6663-6680.	1.9	29
70	Electrodeposition of graphene by cyclic voltammetry on nickel electrodes for microbial fuel cells applications. International Journal of Energy Research, 2019, 43, 2795-2805.	4.5	20
71	<p>Magnetic And pH Dual-Responsive Nanoparticles For Synergistic Drug-Resistant Breast Cancer Chemo/Photodynamic Therapy</p> . International Journal of Nanomedicine, 2019, Volume 14, 7665-7679.	6.7	26
72	Enhanced Energy Transfer in a Donor–Acceptor Photosensitizer Triggers Efficient Photodynamic Therapy. ACS Applied Materials & Interfaces, 2019, 11, 38467-38474.	8.0	39

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73	Gpihbp1 deficiency accelerates atherosclerosis and plaque instability in diabetic Ldlr-/- mice. Atherosclerosis, 2019, 282, 100-109.	0.8	12
74	Co-delivery of paclitaxel and melittin by glycopeptide-modified lipodisks for synergistic anti-glioma therapy. Nanoscale, 2019, 11, 13069-13077.	5.6	28
75	Electrochemical study of hydrazine oxidation by leaf-shaped copper oxide loaded on highly ordered mesoporous carbon composite. Journal of Colloid and Interface Science, 2019, 549, 98-104.	9.4	51
76	High-performance hierarchical ultrathin sheet-based CoOOH hollow nanospheres with rich oxygen vacancies for the oxygen evolution reaction. Journal of Materials Chemistry A, 2019, 7, 7777-7783.	10.3	77
77	PI3â€kinase/Akt pathwayâ€regulated membrane transportation of acidâ€sensing ion channel 1a/Calcium ion influx/endoplasmic reticulum stress activation on PDGFâ€induced HSC Activation. Journal of Cellular and Molecular Medicine, 2019, 23, 3940-3950.	3 . 6	32
78	"Butter Crab― an environment―nduced phenotypic variation of <i>Scylla paramamosain</i> with special nutrition and flavour. Aquaculture Research, 2019, 50, 541-549.	1.8	19
79	Non-immunogenic, low-toxicity and effective glioma targeting MTI-31 liposomes. Journal of Controlled Release, 2019, 316, 381-392.	9.9	25
80	Development of Pd/Polyoxometalate/nitrogen-doping hollow carbon spheres tricomponent nanohybrids: A selective electrochemical sensor for acetaminophen. Analytica Chimica Acta, 2019, 1047, 28-35.	5.4	59
81	Facile synthesis of platinum-embedded zirconia/porous carbons tri-component nanohybrids from metal-organic framework and their application for ultra-sensitively detection of methyl parathion. Journal of Colloid and Interface Science, 2019, 536, 424-430.	9.4	47
82	Facile synthesis of Au-embedded porous carbon from metal-organic frameworks and for sensitive detection of acetaminophen in pharmaceutical products. Materials Science and Engineering C, 2019, 95, 78-85.	7.3	63
83	Decadal variability in summer precipitation over eastern China and its response to sensible heat over the Tibetan Plateau since the early 2000s. International Journal of Climatology, 2019, 39, 1604-1617.	3 . 5	10
84	Liposomes with cyclic RGD peptide motif triggers acute immune response in mice. Journal of Controlled Release, 2019, 293, 201-214.	9.9	33
85	A label-free electrochemical biosensor for ultra-sensitively detecting telomerase activity based on the enhanced catalytic currents of acetaminophen catalyzed by Au nanorods. Biosensors and Bioelectronics, 2019, 124-125, 53-58.	10.1	67
86	Selenium-layered nanoparticles serving for oral delivery of phytomedicines with hypoglycemic activity to synergistically potentiate the antidiabetic effect. Acta Pharmaceutica Sinica B, 2019, 9, 74-86.	12.0	58
87	Carbon quantum dots encapsulated in super small platinum nanocrystals core-shell architecture/nitrogen doped graphene hybrid nanocomposite for electrochemical biosensing of DNA damage biomarker-8-hydroxy-2′-deoxyguanosine. Analytica Chimica Acta, 2019, 1047, 9-20.	5.4	20
88	Nicotinamide phosphoribosyltransferase postpones rat bone marrow mesenchymal stem cell senescence by mediating NAD+–Sirt1 signaling. Aging, 2019, 11, 3505-3522.	3.1	36
89	A novel peptide ligand RAP12 of LRP1 for glioma targeted drug delivery. Journal of Controlled Release, 2018, 279, 306-315.	9.9	54
90	Electrochemical study of acetaminophen oxidation by gold nanoparticles supported on a leaf-like zeolitic imidazolate framework. Journal of Colloid and Interface Science, 2018, 524, 1-7.	9.4	70

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91	RNA sequencing on <i>Amomum villosum</i> Lour. induced by MeJA identifies the genes of WRKY and terpene synthases involved in terpene biosynthesis. Genome, 2018, 61, 91-102.	2.0	29
92	Selenium-functionalized liposomes for systemic delivery of doxorubicin with enhanced pharmacokinetics and anticancer effect. European Journal of Pharmaceutics and Biopharmaceutics, 2018, 122, 87-95.	4.3	55
93	Facile synthesis of metal-organic frameworks/ordered mesoporous carbon composites with enhanced electrocatalytic ability for hydrazine. Journal of Colloid and Interface Science, 2018, 512, 127-133.	9.4	80
94	Novel potential type electrochemical chiral recognition biosensor for amino acid. Journal of Solid State Electrochemistry, 2018, 22, 41-49.	2.5	9
95	Identification of poliumoside metabolites in rat plasma, urine, bile, and intestinal bacteria with UPLC/Q-TOF-MS. Chinese Journal of Natural Medicines, 2018, 16, 871-880.	1.3	7
96	Cloning and expression of a transcription factor activator protein-1 member identified from the swimming crab Portunus trituberculatus. Cell Stress and Chaperones, 2018, 23, 1275-1282.	2.9	4
97	Renal injury in <i>Seipin</i> â€deficient lipodystrophic mice and its reversal by adipose tissue transplantation or leptin administration alone: adipose tissueâ€kidney crosstalk. FASEB Journal, 2018, 32, 5550-5562.	0.5	19
98	Immunotoxicity assessment of ordered mesoporous carbon nanoparticles modified with PVP/PEG. Colloids and Surfaces B: Biointerfaces, 2018, 171, 485-493.	5.0	18
99	Poly IC pretreatment suppresses B cell-mediated lupus-like autoimmunity through induction of Peli1. Acta Biochimica Et Biophysica Sinica, 2018, 50, 862-868.	2.0	9
100	A proteomics of gills approach to understanding salinity adaptation of Scylla paramamosain. Gene, 2018, 677, 119-131.	2.2	27
101	Nitrogen doped chiral carbonaceous nanotube for ultrasensitive DNA direct electrochemistry, DNA hybridization and damage study. Analytica Chimica Acta, 2018, 1038, 41-51.	5.4	3
102	Enhanced Glioblastoma Targeting Ability of Carfilzomib Enabled by a ^D A7R-Modified Lipid Nanodisk. Molecular Pharmaceutics, 2018, 15, 2437-2447.	4.6	16
103	Facile synthesis of ZnCo-ZIFs-derived ZnxCo3â^'xO4 hollow polyhedron for efficient oxygen evolution reduction. Journal of Colloid and Interface Science, 2018, 532, 650-656.	9.4	33
104	Pharmacological postconditioning with Neuregulin-1 mimics the cardioprotective effects of ischaemic postconditioning via ErbB4-dependent activation of reperfusion injury salvage kinase pathway. Molecular Medicine, 2018, 24, 39.	4.4	17
105	Prognostic Role of Platelet-to-Lymphocyte Ratio in Hepatocellular Carcinoma with Different BCLC Stages: A Systematic Review and Meta-Analysis. Gastroenterology Research and Practice, 2018, 2018, 1-10.	1.5	39
106	Nanodisk-based glioma-targeted drug delivery enabled by a stable glycopeptide. Journal of Controlled Release, 2018, 284, 26-38.	9.9	41
107	Lipid Nanoparticles for the Delivery of Active Natural Medicines. Current Pharmaceutical Design, 2018, 23, 6705-6713.	1.9	12
108	Emergence and Recovery Characteristics of Five Common Anesthetics in Pediatric Anesthesia: a Network Meta-analysis. Molecular Neurobiology, 2017, 54, 4353-4364.	4.0	16

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109	Resonance energy transfer based electrochemiluminescence and fluorescence sensing of riboflavin using graphitic carbon nitride quantum dots. Analytica Chimica Acta, 2017, 973, 34-42.	5.4	52
110	Selenium nanoparticles as versatile carriers for oral delivery of insulin: Insight into the synergic antidiabetic effect and mechanism. Nanomedicine: Nanotechnology, Biology, and Medicine, 2017, 13, 1965-1974.	3.3	53
111	Intraperitoneal Vancomycin Plus Either Oral Moxifloxacin or Intraperitoneal Ceftazidime for the Treatment of Peritoneal Dialysisâ 'Related Peritonitis: A Randomized Controlled PilotÂStudy. American Journal of Kidney Diseases, 2017, 70, 30-37.	1.9	11
112	Ex-situ decoration of ordered mesoporous carbon with palladium nanoparticles via polyoxometalates and for sensitive detection of acetaminophen in pharmaceutical products. Journal of Colloid and Interface Science, 2017, 505, 615-621.	9.4	34
113	Blocking autophagy improves the anti-tumor activity of afatinib in lung adenocarcinoma with activating EGFR mutations in vitro and in vivo. Scientific Reports, 2017, 7, 4559.	3.3	41
114	Effect and mechanism of inhibition of PI3K/Akt/mTOR signal pathway on chronic neuropathic pain and spinal microglia in a rat model of chronic constriction injury. Oncotarget, 2017, 8, 52923-52934.	1.8	46
115	Autophagy suppression potentiates the anti-glioblastoma effect of asparaginase in vitro and in vivo. Oncotarget, 2017, 8, 91052-91066.	1.8	21
116	The Global Reciprocal Reprogramming between Mycobacteriophage SWU1 and Mycobacterium Reveals the Molecular Strategy of Subversion and Promotion of Phage Infection. Frontiers in Microbiology, 2016, 7, 41.	3.5	8
117	Hydrophilic mesoporous carbon nanospheres with high drug-loading efficiency for doxorubicin delivery and cancer therapy. International Journal of Nanomedicine, 2016, 11, 1793.	6.7	20
118	Facile and green decoration of Pd nanoparticles on macroporous carbon by polyoxometalate with enhanced electrocatalytic ability. RSC Advances, 2016, 6, 39618-39626.	3.6	7
119	Autophagy is induced by anti-neutrophil cytoplasmic Abs and promotes neutrophil extracellular traps formation. Innate Immunity, 2016, 22, 658-665.	2.4	44
120	Simple synthesis of nitrogen doped graphene/ordered mesoporous metal oxides hybrid architecture as high-performance electrocatalysts for biosensing study. RSC Advances, 2016, 6, 96963-96973.	3.6	4
121	Design, synthesis and phenotypic evaluation of N-biaryl amides for IL-17A suppression. MedChemComm, 2016, 7, 2344-2348.	3.4	0
122	Microwave-assisted route for the preparation of Pd anchored on surfactant functionalized ordered mesoporous carbon and its electrochemical applications. RSC Advances, 2016, 6, 70810-70815.	3.6	5
123	Polyoxometalates-mediated facile synthesis of Pt nanoparticles anchored on an ordered mesoporous carbon for electrochemical applications. RSC Advances, 2016, 6, 93469-93475.	3.6	10
124	Two horseradish peroxidase-based modifications result in two milk protein products with ordered secondary structure and enhanced <i>in vit</i> ro antigenicity. CYTA - Journal of Food, 2016, 14, 572-577.	1.9	2
125	Regulating Factors in Acid-Sensing Ion Channel 1a Function. Neurochemical Research, 2016, 41, 631-645.	3.3	12
126	Convenient and controllable preparation of a novel uniformly nitrogen doped porous graphene/Pt nanoflower material and its highly-efficient electrochemical biosensing. Analyst, The, 2016, 141, 2741-2747.	3.5	9

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127	Selective detection of 2,4,6-trinitrophenol based on a fluorescent nanoscale bis(8-hydroxyquinoline) metal complex. Talanta, 2016, 150, 319-323.	5.5	44
128	Effect of acid-sensing ion channel 1a on the process of liver fibrosis under hyperglycemia. Biochemical and Biophysical Research Communications, 2015, 468, 758-765.	2.1	11
129	Micellar emulsions composed of mPEG-PCL/MCT as novel nanocarriers for systemic delivery of genistein: a comparative study with micelles. International Journal of Nanomedicine, 2015, 10, 6175.	6.7	13
130	Synthesis and Biological Evaluation of Norcantharidin Derivatives Possessing an Aromatic Amine Moiety as Antifungal Agents. Molecules, 2015, 20, 21464-21480.	3.8	7
131	Clinicopathologic Characteristics and Outcomes of Renal Thrombotic Microangiopathy in Anti-Neutrophil Cytoplasmic Autoantibody-Associated Glomerulonephritis. Clinical Journal of the American Society of Nephrology: CJASN, 2015, 10, 750-758.	4.5	30
132	Nanostructured lipid carriers used for oral delivery of oridonin: An effect of ligand modification on absorption. International Journal of Pharmaceutics, 2015, 479, 391-398.	5.2	62
133	Molecular mechanism of <scp>ER</scp> stressâ€induced gene expression of tumor necrosis factorâ€related apoptosisâ€inducing ligand (<scp>TRAIL</scp>) in macrophages. FEBS Journal, 2015, 282, 2361-2378.	4.7	14
134	Involvement of high mobility group box 1 in the activation of C5a-primed neutrophils induced by ANCA. Clinical Immunology, 2015, 159, 47-57.	3.2	18
135	Efflux transport of chrysin and apigenin sulfates in HEK293 cells overexpressing SULT1A3: The role of multidrug resistance-associated protein 4 (MRP4/ABCC4). Biochemical Pharmacology, 2015, 98, 203-214.	4.4	16
136	Determination of production regions for pollution-free Chinese medicinal materials by geographic information system: Achyranthes bidentata (Niu Qi) in Tianjin as an example. Chinese Medicine, 2014, 9, 25.	4.0	3
137	ZnO nanorods/Pt and ZnO nanorods/Ag heteronanostructure arrays with enhanced photocatalytic degradation of dyes. RSC Advances, 2014, 4, 59009-59016.	3.6	31
138	ZnO nanorods/ZnSe heteronanostructure arrays with a tunable microstructure of ZnSe shell for visible light photocatalysis. Journal of Materials Chemistry A, 2014, 2, 17502-17510.	10.3	43
139	Exploring the potential of self-assembled mixed micelles in enhancing the stability and oral bioavailability of an acid-labile drug. European Journal of Pharmaceutical Sciences, 2014, 62, 301-308.	4.0	29
140	CdS urchin-like microspheres/α-Fe2O3 and CdS/Fe3O4 nanoparticles heterostructures with improved photocatalytic recycled activities. Journal of Colloid and Interface Science, 2014, 426, 83-89.	9.4	20
141	Spherical terrain matching for SLAM in planet exploration. , 2012, , .		0
142	Preparation and characterization of enrofloxacin-imprinted monolith prepared with crowding agents. Journal of Chromatography A, 2012, 1251, 141-147.	3.7	33
143	Contractive Polymeric Complex Micelles as Thermoâ€6ensitive Nanopumps. Macromolecular Rapid Communications, 2008, 29, 1410-1414.	3.9	24
144	Investigation of the cononsolvency effect on micellization behavior of polystyrene-b-poly(N-isopropylacrylamide). Journal of Colloid and Interface Science, 2008, 317, 637-642.	9.4	15

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145	A cylindrical rod ultrasonic motor with $1\mathrm{mm}$ diameter and its application in endoscopic OCT. Science Bulletin, 2005, 50, 826-830.	1.7	19
146	Preparation of a ternary hybrid of $P\hat{a} \in g\hat{a} \in C$ 3 N 4 @ PGS $\hat{a} \in T$ i and its enhancement of the flame retardancy of epoxy resins. Fire and Materials, 0, , .	2.0	2
147	Analysis of free concentrations of lamotrigine and active oxcarbazepine metabolite in clinical patients by hollow-fiber centrifugal ultrafiltration. Bioanalysis, 0, , .	1.5	0