

Feng Yang

List of Publications by Year in descending order

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Version: 2024-02-01

47
papers

1,360
citations

394421

19
h-index

345221

36
g-index

47
all docs

47
docs citations

47
times ranked

2246
citing authors

#	ARTICLE	IF	CITATIONS
1	Up-regulated long non-coding RNA H19 contributes to proliferation of gastric cancer cells. <i>FEBS Journal</i> , 2012, 279, 3159-3165.	4.7	402
2	Structure and biological properties of mixed-ligand Cu(II) Schiff base complexes as potential anticancer agents. <i>European Journal of Medicinal Chemistry</i> , 2017, 134, 207-217.	5.5	90
3	Caffeine protects against alcohol-induced liver fibrosis by dampening the cAMP/PKA/CREB pathway in rat hepatic stellate cells. <i>International Immunopharmacology</i> , 2015, 25, 340-352.	3.8	76
4	Î±-N-heterocyclic thiosemicarbazone Fe(III) complex: Characterization of its antitumor activity and identification of anticancer mechanism. <i>European Journal of Medicinal Chemistry</i> , 2016, 123, 354-364.	5.5	67
5	Developing Anticancer Ferric Prodrugs Based on the N-Donor Residues of Human Serum Albumin Carrier IIA Subdomain. <i>Journal of Medicinal Chemistry</i> , 2016, 59, 7497-7511.	6.4	63
6	Immunization with <i>Pseudomonas aeruginosa</i> outer membrane vesicles stimulates protective immunity in mice. <i>Vaccine</i> , 2018, 36, 1047-1054.	3.8	59
7	Caffeine Inhibits the Activation of Hepatic Stellate Cells Induced by Acetaldehyde via Adenosine A2A Receptor Mediated by the cAMP/PKA/SRC/ERK1/2/P38 MAPK Signal Pathway. <i>PLoS ONE</i> , 2014, 9, e92482.	2.5	58
8	Involvement of cAMP-PKA pathway in adenosine A1 and A2A receptor-mediated regulation of acetaldehyde-induced activation of HSCs. <i>Biochimie</i> , 2015, 115, 59-70.	2.6	35
9	DNA vaccine encoding OmpA and Pal from <i>Acinetobacter baumannii</i> efficiently protects mice against pulmonary infection. <i>Molecular Biology Reports</i> , 2019, 46, 5397-5408.	2.3	35
10	Rapid and Broad Immune Efficacy of a Recombinant Five-Antigen Vaccine against <i>Staphylococcus aureus</i> Infection in Animal Models. <i>Vaccines</i> , 2020, 8, 134.	4.4	32
11	LC-MS/MS method for the determination of melamine in rat plasma: Toxicokinetic study in Sprague-Dawley rats. <i>Journal of Separation Science</i> , 2009, 32, 2974-2978.	2.5	31
12	Activation of Endocannabinoid Receptor 2 as a Mechanism of Propofol Pretreatment-Induced Cardioprotection against Ischemia-Reperfusion Injury in Rats. <i>Oxidative Medicine and Cellular Longevity</i> , 2017, 2017, 1-18.	4.0	28
13	Vaccination with a recombinant OprL fragment induces a Th17 response and confers serotype-independent protection against <i>Pseudomonas aeruginosa</i> infection in mice. <i>Clinical Immunology</i> , 2017, 183, 354-363.	3.2	27
14	Magnetic And pH Dual-Responsive Nanoparticles For Synergistic Drug-Resistant Breast Cancer Chemo/Photodynamic Therapy. <i>International Journal of Nanomedicine</i> , 2019, Volume 14, 7665-7679.	6.7	26
15	EPAC activation inhibits acetaldehyde-induced activation and proliferation of hepatic stellate cell via Rap1. <i>Canadian Journal of Physiology and Pharmacology</i> , 2016, 94, 498-507.	1.4	25
16	Folate-mediated and pH-responsive chidamide-bound micelles encapsulating photosensitizers for tumor-targeting photodynamic therapy. <i>International Journal of Nanomedicine</i> , 2019, Volume 14, 5527-5540.	6.7	24
17	Protective Efficacy and Mechanism of Passive Immunization with Polyclonal Antibodies in a Sepsis Model of <i>Staphylococcus aureus</i> Infection. <i>Scientific Reports</i> , 2015, 5, 15553.	3.3	21
18	A Photosensitive Polymeric Carrier with a Renewable Singlet Oxygen Reservoir Regulated by Two NIR Beams for Enhanced Antitumor Phototherapy. <i>Small</i> , 2021, 17, e2101180.	10.0	21

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19	Hydrophilic mesoporous carbon nanospheres with high drug-loading efficiency for doxorubicin delivery and cancer therapy. <i>International Journal of Nanomedicine</i> , 2016, 11, 1793.	6.7	20
20	SATB1 siRNA-encapsulated immunoliposomes conjugated with CD44 antibodies target and eliminate gastric cancer-initiating cells. <i>OncoTargets and Therapy</i> , 2018, Volume 11, 6811-6825.	2.0	20
21	Synthesis, Structure and Magnetic Properties of Two Cobalt(II) Dicyanamide (dca) Complexes with Heterocyclic Nitrogen Donors Tetra(2-pyridyl)pyrazine (tppz) and 2,4,6-Tri(2-pyridyl)-1,3,5-triazine (tptz): $[\text{Co}_2(\text{tppz})(\text{dca})_4] \cdot \text{CH}_3\text{CN}$ and $[\text{Co}(\text{tptz})(\text{dca})(\text{H}_2\text{O})](\text{dca})$. <i>Chinese Journal of Chemistry</i> , 2012, 30, 522-528.	4.9	19
22	Immunotoxicity assessment of ordered mesoporous carbon nanoparticles modified with PVP/PEG. <i>Colloids and Surfaces B: Biointerfaces</i> , 2018, 171, 485-493.	5.0	18
23	LncRNA CCAT1 Upregulates ATG5 to Enhance Autophagy and Promote Gastric Cancer Development by Absorbing miR-140-3p. <i>Digestive Diseases and Sciences</i> , 2022, 67, 3725-3741.	2.3	17
24	Immunization with Heat Shock Protein A and \hat{I}^3 -Glutamyl Transpeptidase Induces Reduction on the Helicobacter pylori Colonization in Mice. <i>PLoS ONE</i> , 2015, 10, e0130391.	2.5	16
25	YKL-40 mediates airway remodeling in asthma via activating FAK and MAPK signaling pathway. <i>Cell Cycle</i> , 2020, 19, 1378-1390.	2.6	15
26	A pH-responsive complex based on supramolecular organic framework for drug-resistant breast cancer therapy. <i>Drug Delivery</i> , 2022, 29, 1-9.	5.7	14
27	Effect of acid-sensing ion channel 1a on the process of liver fibrosis under hyperglycemia. <i>Biochemical and Biophysical Research Communications</i> , 2015, 468, 758-765.	2.1	11
28	High-Frequency Genetic Contents Variations in Clinical Candida albicans Isolates. <i>Biological and Pharmaceutical Bulletin</i> , 2011, 34, 624-631.	1.4	9
29	Targeted eradication of gastric cancer stem cells by CD44 targeting USP22 small interfering RNA-loaded nanoliposomes. <i>Future Oncology</i> , 2019, 15, 281-295.	2.4	9
30	Discovery of betulinaldehyde as a natural ROR \hat{I}^3 t agonist. <i>F\hat{A}-totera$\hat{P}$$\hat{A}$$\hat{C}$</i> , 2019, 137, 104200.	2.2	7
31	Oligomerization of IC43 resulted in improved immunogenicity and protective efficacy against Pseudomonas aeruginosa lung infection. <i>International Journal of Biological Macromolecules</i> , 2020, 159, 174-182.	7.5	7
32	Discovery of a novel 53BP1 inhibitor through AlphaScreen-based high-throughput screening. <i>Bioorganic and Medicinal Chemistry</i> , 2021, 34, 116054.	3.0	7
33	A pH-responsive complex based on supramolecular organic framework for drug-resistant breast cancer therapy. <i>Drug Delivery</i> , 2022, 29, 128-137.	5.7	7
34	Microneedle-based two-step transdermal delivery of Langerhans cell-targeting immunoliposomes induces a Th1-biased immune response. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2022, 177, 68-80.	4.3	6
35	Crystallography-guided discovery of carbazole-based retinoic acid-related orphan receptor gamma-t (ROR \hat{I}^3 t) modulators: insights into different protein behaviors with \hat{e} short \hat{e} and \hat{e} long \hat{e} inverse agonists. <i>Acta Pharmacologica Sinica</i> , 2021, 42, 1524-1534.	6.1	5
36	Polymerized vorinostat mediated photodynamic therapy using lysosomal spatiotemporal synchronized drug release complex. <i>Colloids and Surfaces B: Biointerfaces</i> , 2021, 205, 111903.	5.0	5

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37	A Sequential Therapeutic Hydrogel With Injectability and Antibacterial Activity for Deep Burn Woundsâ€™ Cleaning and Healing. <i>Frontiers in Bioengineering and Biotechnology</i> , 2021, 9, 794769.	4.1	5
38	Gelated Vorinostat with inner-lysosome triggered release for tumor-targeting chemotherapy. <i>Colloids and Surfaces B: Biointerfaces</i> , 2020, 194, 111144.	5.0	4
39	Synthesis and Characterization of Cobalt(II) and Copper(II) Tricyanomethanide (tcm) Complexes with 2,2â€™-bipyridyl (bpy), 1,10-phenanthroline (phen) and 2,2â€™-bipyridine-5,5â€™-dioxide (dpdo) as Co-ligands: [Co(dpdo)(tcm) ₂], [Cu(dpdo)(tcm) ₂] and Cu(dpdo) ₂ (tcm) ₂ . <i>Chinese Journal of Chemistry</i> , 2011, 29, 905-912.	4.9	3
40	Hydrophilic interaction and reversed-phase ultra-performance liquid chromatography TOF-MS for metabolomic analysis of <i>Veratrum nigrum</i> -induced cardiotoxicity. <i>Biomedical Chromatography</i> , 2017, 31, e4011.	1.7	3
41	Cytotoxicity induced by new spiral mesoporous silica nanorods via specific surface area and ROS accumulation in HeLa cells. <i>Materials Advances</i> , 2020, 1, 3556-3564.	5.4	3
42	Chidamide stacked in magnetic polypyrrole nano-composites counter thermotolerance and metastasis for visualized cancer photothermal therapy. <i>Drug Delivery</i> , 2022, 29, 1312-1325.	5.7	3
43	Prophylactic and therapeutic protection of human IgG purified from sera containing anti-exotoxin A titers against pneumonia caused by <i>Pseudomonas aeruginosa</i> . <i>Human Vaccines and Immunotherapeutics</i> , 2019, 15, 2993-3002.	3.3	2
44	â€±-Hemolysin-Aided Oligomerization of the Spike Protein RBD Resulted in Improved Immunogenicity and Neutralization Against SARS-CoV-2 Variants. <i>Frontiers in Immunology</i> , 2021, 12, 757691.	4.8	2
45	Lysosomal activable Vorinostat carrier-prodrug self-assembling with BPQDs enables photothermal oncotherapy to reverse tumor thermotolerance and metastasis. <i>International Journal of Pharmaceutics</i> , 2022, 617, 121580.	5.2	2
46	Coupling Chlorin-Based Photosensitizers and Histone Deacetylase Inhibitors for Photodynamic Chemotherapy. <i>Molecular Pharmaceutics</i> , 2022, 19, 2807-2817.	4.6	1
47	Crystal structures of (1,4,7,10-tetraazacyclododecane-â€±N) ₂ bis(tricyanomethanido-â€±N)nickel and (1,4,7,10-tetraazacyclododecane-â€±N) ₂ (tricyanomethanido-â€±N)copper tricyanomethanide. <i>Acta Crystallographica Section E: Crystallographic Communications</i> , 2015, 71, 693-697.	0.5	0