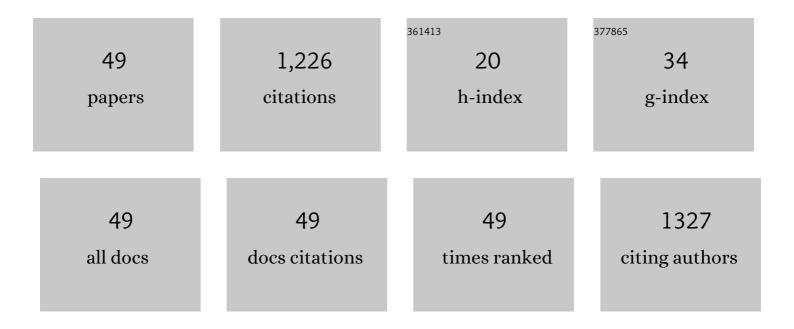
Yue Sun

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	A reagent-free acid-base titration method via an electrodialytic titrant generator. Talanta, 2022, 237, 122964.	5.5	1
2	An integrated dual-functional electrodialytic membrane suppressor for ion chromatography. Journal of Chromatography A, 2022, 1666, 462857.	3.7	0
3	Develop a stepwise integrated method to screen biomarkers of Baiheâ€Dihuang Tang on the treatment of depression in rats applying with composition screened, untargeted, and targeted metabolomics analysis. Journal of Separation Science, 2022, 45, 1656-1671.	2.5	5
4	Base excision-initiated terminal deoxynucleotide transferase-assisted amplification for simultaneous detection of multiple DNA glycosylases. Analytical and Bioanalytical Chemistry, 2022, 414, 3319-3327.	3.7	7
5	Gas-Free Continuously Regenerated Impurity Removal Device for Ion Chromatography. Analytical Chemistry, 2022, 94, 6924-6929.	6.5	0
6	Explore the Therapeutic Composition and Mechanism of Schisandra chinensis-Acorus tatarinowii Schott on Alzheimer's Disease by Using an Integrated Approach on Chemical Profile, Network Pharmacology, and UPLC-QTOF/MS-Based Metabolomics Analysis. Oxidative Medicine and Cellular Longevity, 2022, 2022, 1-20.	4.0	8
7	Trifluoromethyl-substituted 3,5-bis(arylidene)-4-piperidones as potential anti-hepatoma and anti-inflammation agents by inhibiting NF-DºB activation. Journal of Enzyme Inhibition and Medicinal Chemistry, 2021, 36, 1621-1630.	5.2	5
8	Simultaneous Determination of 1-Methyltryptophan and Indoleamine 2,3-Dioxygenase Biomakers of Tryptophan and Kynurenine in Mice Tumors by HPLC–MS/MS. Chromatographia, 2021, 84, 623-634.	1.3	1
9	In vitro and in vivo degradation of programmed cell death ligand 1 (PD-L1) by a proteolysis targeting chimera (PROTAC). Bioorganic Chemistry, 2021, 111, 104833.	4.1	37
10	Co-delivery of IL-12 cytokine gene and cisplatin prodrug by a polymetformin-conjugated nanosystem for lung cancer chemo-gene treatment through chemotherapy sensitization and tumor microenvironment modulation. Acta Biomaterialia, 2021, 128, 447-461.	8.3	20
11	Novel Peptide–Polymer Conjugate with pH-Responsive Targeting/Disrupting Effects on Biomembranes. Langmuir, 2021, 37, 8840-8846.	3.5	4
12	Sensitive detection of transcription factor by coupled fluorescence-encoded microsphere with exonuclease protection. Talanta, 2021, 229, 122272.	5.5	5
13	5α-Epoxyalantolactone Inhibits Metastasis of Triple-Negative Breast Cancer Cells by Covalently Binding a Conserved Cysteine of Annexin A2. Journal of Medicinal Chemistry, 2021, 64, 12537-12547.	6.4	1
14	Celastrol inhibits rheumatoid arthritis through the ROS-NF-κB-NLRP3 inflammasome axis. International Immunopharmacology, 2021, 98, 107879.	3.8	45
15	Acoustic aggregation-induced separation for enhanced fluorescence detection of Alzheimer's biomarker. Talanta, 2021, 233, 122517.	5.5	17
16	Discovery of anti-hepatoma agents from 1,4,5,6,7,8-hexahydropyrido[4,3-d]pyrimidine by inhibiting PI3K/AKT/NF-Î₽B pathway activation. European Journal of Medicinal Chemistry, 2021, 225, 113796.	5.5	15
17	A Novel Anticancer Stem Cell Compound Derived from Pleuromutilin Induced Necroptosis of Melanoma Cells. Journal of Medicinal Chemistry, 2021, 64, 15825-15845.	6.4	11
18	Determination of ginsenoside Rh3 in rat plasma by LC–MS/MS and its application to a pharmacokinetic study. Biomedical Chromatography, 2021, , e5268.	1.7	3

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19	Preparation of a novel asymmetric wettable chitosan-based sponge and its role in promoting chronic wound healing. Carbohydrate Polymers, 2020, 227, 115296.	10.2	104
20	Antibiotics and Food Safety in Aquaculture. Journal of Agricultural and Food Chemistry, 2020, 68, 11908-11919.	5.2	215
21	Development and Evaluation of Oleanolic Acid Dosage Forms and Its Derivatives. BioMed Research International, 2020, 2020, 1-16.	1.9	21
22	Rh-Catalyzed diastereo- and linear-selective $\hat{I}\pm$ -allylation of chiral cycloenamines. Organic Chemistry Frontiers, 2020, 7, 3715-3719.	4.5	0
23	Potential anti-neuroinflammatory NF-D°B inhibitors based on 3,4-dihydronaphthalen-1(2 <i>H</i>)-one derivatives. Journal of Enzyme Inhibition and Medicinal Chemistry, 2020, 35, 1631-1640.	5.2	37
24	Tumor Microenvironment-Triggered Charge Reversal Polymetformin-Based Nanosystem Co-Delivered Doxorubicin and IL-12 Cytokine Gene for Chemo–Gene Combination Therapy on Metastatic Breast Cancer. ACS Applied Materials & Interfaces, 2020, 12, 45873-45890.	8.0	40
25	<p>Primary Studies on Construction and Evaluation of Ion-Sensitive in situ Gel Loaded with Paeonol-Solid Lipid Nanoparticles for Intranasal Drug Delivery</p> . International Journal of Nanomedicine, 2020, Volume 15, 3137-3160.	6.7	34
26	Synthesis of aziridines with multiple chiral substitutions by copper-catalyzed diastereoselective radical aminotrifluoromethylation of alkenes. Organic Chemistry Frontiers, 2020, 7, 3132-3136.	4.5	11
27	Codelivered Chemotherapeutic Doxorubicin <i>via</i> a Dual-Functional Immunostimulatory Polymeric Prodrug for Breast Cancer Immunochemotherapy. ACS Applied Materials & Interfaces, 2020, 12, 31904-31921.	8.0	36
28	Antibody free ELISA-like assay for the detection of transcription factors based on double-stranded DNA thermostability. Analyst, The, 2020, 145, 3339-3344.	3.5	2
29	Target-fueled catalytic hairpin assembly for sensitive and multiplex microRNA detection. Analytical and Bioanalytical Chemistry, 2020, 412, 3019-3027.	3.7	17
30	Bioaccumulation and human health risk assessment of DDT and its metabolites (DDTs) in yellowfin tuna (Thunnus albacares) and their prey from the South China Sea. Marine Pollution Bulletin, 2020, 158, 111396.	5.0	17
31	Discovery of novel NF-кB inhibitor based on scaffold hopping: 1,4,5,6,7,8-hexahydropyrido[4,3-d]pyrimidine. European Journal of Medicinal Chemistry, 2020, 198, 112366.	5.5	18
32	Crystal structure and anti-inflammatory activity of (3 <i>E</i> ,5 <i>E</i>)-3-(2-fluorobenzylidene)-1-((4-fluorophenyl)sulfonyl)-5-(pyridin-3-ylmethylene)piperidin-4-on C ₂₄ H ₁₈ F ₂ N ₂ O ₃ S. Zeitschrift Fur Kristallographie - New Crystal Structures, 2020, 235, 377-379.	^{e,} 0.3	8
33	Brain-derived neurotrophic factor mimetic, 7,8-dihydroxyflavone, protects against myocardial ischemia by rebalancing optic atrophy 1 processing. Free Radical Biology and Medicine, 2019, 145, 187-197.	2.9	31
34	Co-Delivery of Paclitaxel by a Capsaicin Prodrug Micelle Facilitating for Combination Therapy on Breast Cancer. Molecular Pharmaceutics, 2019, 16, 3430-3440.	4.6	33
35	Multifunctionalized Micelles Facilitate Intracellular Doxorubicin Delivery for Reversing Multidrug Resistance of Breast Cancer. Molecular Pharmaceutics, 2019, 16, 2502-2510.	4.6	26
36	Stability of Alkaloids during Drying Process and Their Effect on Anticoagulating Activity of <i>Uncariae Ramulus Cum Uncis</i> . Journal of Analytical Methods in Chemistry, 2019, 2019, 1-7.	1.6	4

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37	Droplet Sensitized Fluorescence Detection for Enzyme-Linked Immune Sorbent Assays on Microwell Plate. Analytical Chemistry, 2019, 91, 5685-5689.	6.5	6
38	An Available Strategy for Nasal Brain Transport of Nanocomposite Based on PAMAM Dendrimers via In Situ Gel. Nanomaterials, 2019, 9, 147.	4.1	37
39	Dissymmetric pyridyl-substituted 3,5-bis(arylidene)-4-piperidones as anti-hepatoma agents by inhibiting NF-κB pathway activation. European Journal of Medicinal Chemistry, 2019, 167, 187-199.	5.5	45
40	Crystal structure of (3 <i>E</i> ,5 <i>E</i>)-3,5-bis(3-nitrobenzylidene)-1-((4-(trifluoromethyl)phenyl)sulfonyl)piperidin-4-one — dichloromethane (2/1), C ₅₃ H ₃₈ Cl ₂ F ₆ N ₆ O ₁₄ S ₂₇	0.3 b>.	8
41	Zeitschrift Fur Kristallographie - New Crystal Structures, 2019, 234, 1047-1049. Glycyrrhetinic acid-conjugated polymeric prodrug micelles co-delivered with doxorubicin as combination therapy treatment for liver cancer. Colloids and Surfaces B: Biointerfaces, 2019, 175, 106-115.	5.0	50
42	Synthesis, crystal structures and anti-inflammatory activity of fluorine-substituted 1,4,5,6-tetrahydrobenzo[<i>h</i>]quinazolin-2-amine derivatives. Acta Crystallographica Section C, Structural Chemistry, 2019, 75, 1157-1165.	0.5	26
43	Chemiluminescenceâ€based aptasensors for various target analytes. Luminescence, 2018, 33, 1298-1305.	2.9	37
44	A novel bioluminescent detection of exonuclease I activity based on terminal deoxynucleotidyl transferaseâ€mediated pyrophosphate release. Luminescence, 2018, 33, 1157-1163.	2.9	4
45	Duplex microRNAs assay based on target-triggered universal reporter hybridization. Journal of Pharmaceutical Analysis, 2018, 8, 265-270.	5.3	4
46	Hybridization-initiated exonuclease resistance strategy for simultaneous detection of multiple microRNAs. Talanta, 2018, 190, 248-254.	5.5	17
47	Polycyclic aromatic hydrocarbons in sediments and marine organisms: Implications of anthropogenic effects on the coastal environment. Science of the Total Environment, 2018, 640-641, 264-272.	8.0	84
48	Identification of pinostilbene as a major colonic metabolite of pterostilbene and its inhibitory effects on colon cancer cells. Molecular Nutrition and Food Research, 2016, 60, 1924-1932.	3.3	69
49	2-(1,3-Benzothiazol-2-ylsulfanyl)-N-(2-methylphenyl)acetamide. Acta Crystallographica Section E: Structure Reports Online, 2012, 68, o3138-o3138.	0.2	0