

Shu-Wen Liu

List of Publications by Year in descending order

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276
papers

18,602
citations

36203

51
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15218

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all docs

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docs citations

286
times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	Danshensu alleviates pseudo-typed SARS-CoV-2 induced mouse acute lung inflammation. <i>Acta Pharmacologica Sinica</i> , 2022, 43, 771-780.	2.8	16
2	ML365 inhibits TWIK2 channel to block ATP-induced NLRP3 inflammasome. <i>Acta Pharmacologica Sinica</i> , 2022, 43, 992-1000.	2.8	11
3	Integrative multiomics analysis of the acid stress response of <i>Oenococcus oeni</i> mutants at different growth stages. <i>Food Microbiology</i> , 2022, 102, 103905.	2.1	9
4	Co-occurrence of <i>BAP1</i> and <i>SF3B1</i> mutations in uveal melanoma induces cellular senescence. <i>Molecular Oncology</i> , 2022, 16, 607-629.	2.1	12
5	Discovery and optimization of new 6, 7-dihydroxy-1, 2, 3, 4-tetrahydroisoquinoline derivatives as potent influenza virus PAN inhibitors. <i>European Journal of Medicinal Chemistry</i> , 2022, 227, 113929.	2.6	10
6	BAP1 loss augments sensitivity to BET inhibitors in cancer cells. <i>Acta Pharmacologica Sinica</i> , 2022, 43, 1803-1815.	2.8	7
7	CPI-0203 improves the efficacy of anti-PD-1 therapy by inhibiting the induced PD-L1 overexpression in liver cancer. <i>Cancer Science</i> , 2022, 113, 28-40.	1.7	5
8	Autophagy-inhibiting biomimetic nanodrugs enhance photothermal therapy and boost antitumor immunity. <i>Biomaterials Science</i> , 2022, 10, 1267-1280.	2.6	21
9	Pharmacological inhibition of Kv1.3 channel impairs TLR3/4 activation and type I IFN response and confers protection against <i>Listeria monocytogenes</i> infection. <i>Pharmacological Research</i> , 2022, 177, 106112.	3.1	3
10	A synthetic resveratrol analog termed Q205 reactivates latent HIV-1 through activation of P-TEFb. <i>Biochemical Pharmacology</i> , 2022, 197, 114901.	2.0	4
11	PTEN loss confers sensitivity to rapalogs in clear cell renal cell carcinoma. <i>Acta Pharmacologica Sinica</i> , 2022, 43, 2397-2409.	2.8	5
12	Targeting NK Cells for HIV-1 Treatment and Reservoir Clearance. <i>Frontiers in Immunology</i> , 2022, 13, 842746.	2.2	5
13	A Five-Helix-Based SARS-CoV-2 Fusion Inhibitor Targeting Heptad Repeat 2 Domain against SARS-CoV-2 and Its Variants of Concern. <i>Viruses</i> , 2022, 14, 597.	1.5	22
14	TNF α antagonist in combination with PD-1 blocker to prevent or retard malignant transformation of B[a]P-induced chronic lung inflammation. <i>Carcinogenesis</i> , 2022, , .	1.3	2
15	Oridonin alleviates hyperbilirubinemia through activating LXR α -UGT1A1 axis. <i>Pharmacological Research</i> , 2022, 178, 106188.	3.1	5
16	Influenza Virus Entry inhibitors. <i>Advances in Experimental Medicine and Biology</i> , 2022, 1366, 123-135.	0.8	1
17	Comparative functional analysis of malate metabolism genes in <i>Oenococcus oeni</i> and <i>Lactiplantibacillus plantarum</i> at low pH and their roles in acid stress response. <i>Food Research International</i> , 2022, 157, 111235.	2.9	2
18	<i>O</i> -Methylation of carboxylic acids with streptozotocin. <i>Organic and Biomolecular Chemistry</i> , 2022, 20, 5230-5233.	1.5	3

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19	Functional Verification of the Citrate Transporter Gene in a Wine Lactic Acid Bacterium, <i>Lactiplantibacillus plantarum</i> . <i>Frontiers in Bioengineering and Biotechnology</i> , 2022, 10, .	2.0	2
20	Identification, optimization, and biological evaluation of 3-O- β -chacotriosyl ursolic acid derivatives as novel SARS-CoV-2 entry inhibitors by targeting the prefusion state of spike protein. <i>European Journal of Medicinal Chemistry</i> , 2022, 238, 114426.	2.6	9
21	Disease of influenza virus and SARS-CoV-2 coinfection: Flurona or Flucovid?. <i>Journal of Medical Virology</i> , 2022, 94, 4056-4057.	2.5	8
22	Small molecule SMU-CX24 targeting toll-like receptor 3 counteracts inflammation: A novel approach to atherosclerosis therapy. <i>Acta Pharmaceutica Sinica B</i> , 2022, 12, 3667-3681.	5.7	7
23	Polysaccharides extract from <i>Vaccaria segetalis</i> seeds inhibits kidney infection by regulating cathelicidin expression. <i>Journal of Ethnopharmacology</i> , 2021, 267, 113505.	2.0	4
24	Partial characterization and lyoprotective activity of exopolysaccharide from <i>Oenococcus oeni</i> 28A-1. <i>Process Biochemistry</i> , 2021, 101, 128-136.	1.8	9
25	Specific Ag-guiding nano-vaccines attenuate neutrophil-dominant allergic asthma. <i>Molecular Immunology</i> , 2021, 129, 103-111.	1.0	3
26	Regulation of cytochrome P450 4F11 expression by liver X receptor alpha. <i>International Immunopharmacology</i> , 2021, 90, 107240.	1.7	3
27	Emerging and state of the art hemagglutinin-targeted influenza virus inhibitors.. <i>Expert Opinion on Pharmacotherapy</i> , 2021, 22, 715-728.	0.9	15
28	A novel selective histone deacetylase I inhibitor CC-4a activates latent HIV-1 through NF- κ B pathway. <i>Life Sciences</i> , 2021, 267, 118427.	2.0	3
29	Nuciferine administration in C57BL/6J mice with gestational diabetes mellitus induced by a high-fat diet: the improvement of glycolipid disorders and intestinal dysbacteriosis. <i>Food and Function</i> , 2021, 12, 11174-11189.	2.1	14
30	Near infrared light activation of an injectable whole-cell cancer vaccine for cancer immunoprophylaxis and immunotherapy. <i>Biomaterials Science</i> , 2021, 9, 3945-3953.	2.6	7
31	Therapeutic Development in COVID-19. <i>Advances in Experimental Medicine and Biology</i> , 2021, 1318, 435-448.	0.8	2
32	Hydrogen-Powered Microswimmers for Precise and Active Hydrogen Therapy Towards Acute Ischemic Stroke. <i>Advanced Functional Materials</i> , 2021, 31, 2009475.	7.8	37
33	Axial Chiral Binaphthoquinone and Perylenequinones from the Stromata of <i>Hypocrella bambusae</i> Are SARS-CoV-2 Entry Inhibitors. <i>Journal of Natural Products</i> , 2021, 84, 436-443.	1.5	24
34	T-type calcium channels blockers inhibit HSV-2 infection at the late stage of genome replication. <i>European Journal of Pharmacology</i> , 2021, 892, 173782.	1.7	11
35	Drug Repurposing of Itraconazole and Estradiol Benzoate against COVID-19 by Blocking SARS-CoV-2 Spike Protein-Mediated Membrane Fusion. <i>Advanced Therapeutics</i> , 2021, 4, 2000224.	1.6	21
36	Inducible Guanylate-Binding Protein 7 Facilitates Influenza A Virus Replication by Suppressing Innate Immunity via NF- κ B and JAK-STAT Signaling Pathways. <i>Journal of Virology</i> , 2021, 95, .	1.5	10

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37	Pharmacokinetics of metformin in collagen-induced arthritis rats. <i>Biochemical Pharmacology</i> , 2021, 185, 114413.	2.0	2
38	Discovery and structural optimization of 3-O- β -chacotriosyl oleanane-type triterpenoids as potent entry inhibitors of SARS-CoV-2 virus infections. <i>European Journal of Medicinal Chemistry</i> , 2021, 215, 113242.	2.6	15
39	Design, Synthesis, and Structure-Activity Relationship of <i>N</i> -Aryl- <i>N</i> -(2-(thiophen-2-yl)thiourea Derivatives as Novel and Specific Human TLR1/2 Agonists for Potential Cancer Immunotherapy. <i>Journal of Medicinal Chemistry</i> , 2021, 64, 7371-7389.	2.9	20
40	Optimization of Electrotransformation Parameters and Engineered Promoters for <i>Lactobacillus plantarum</i> from Wine. <i>ACS Synthetic Biology</i> , 2021, 10, 1728-1738.	1.9	11
41	Essential Oil-Rich Chinese Formula Luofushan-Baicao Oil Inhibits the Infection of Influenza A Virus through the Regulation of NF- κ B P65 and IRF3 Activation. <i>Evidence-based Complementary and Alternative Medicine</i> , 2021, 2021, 1-12.	0.5	4
42	UHRF1 Suppresses HIV-1 Transcription and Promotes HIV-1 Latency by Competing with p-TEFb for Ubiquitination-Proteasomal Degradation of Tat. <i>MBio</i> , 2021, 12, e0162521.	1.8	7
43	TLR1/2 Agonist Enhances Reversal of HIV-1 Latency and Promotes NK Cell-Induced Suppression of HIV-1-Infected Autologous CD4 ⁺ T Cells. <i>Journal of Virology</i> , 2021, 95, e0081621.	1.5	10
44	Brivanib alaninate inhibited dengue virus proliferation through VEGFR2/AMPK pathway. <i>Pharmacological Research</i> , 2021, 170, 105721.	3.1	7
45	Repurposing of a clinically used anti-HPV agent to prevent and treat SARS-CoV-2 infection as an intranasal formulation. <i>Signal Transduction and Targeted Therapy</i> , 2021, 6, 318.	7.1	7
46	Tenovin-1 inhibited dengue virus replication through SIRT2. <i>European Journal of Pharmacology</i> , 2021, 907, 174264.	1.7	10
47	Characterization of volatile aroma compounds in litchi (Heiye) wine and distilled spirit. <i>Food Science and Nutrition</i> , 2021, 9, 5914-5927.	1.5	15
48	A New Small-Molecule Compound, Q308, Silences Latent HIV-1 Provirus by Suppressing Tat- and FACT-Mediated Transcription. <i>Antimicrobial Agents and Chemotherapy</i> , 2021, 65, e0047021.	1.4	5
49	G-quadruplex binder pyridostatin as an effective multi-target ZIKV inhibitor. <i>International Journal of Biological Macromolecules</i> , 2021, 190, 178-188.	3.6	21
50	Multiple modes of action of myricetin in influenza A virus infection. <i>Phytotherapy Research</i> , 2021, 35, 2797-2806.	2.8	14
51	Oridonin alleviates <i>GalN</i> /LPS-induced acute liver injury by inhibiting <i>NLRP3</i> inflammasome. <i>Drug Development Research</i> , 2021, 82, 575-580.	1.4	10
52	BAP1 deletion abrogates growth and metastasis of murine cutaneous melanoma. <i>Melanoma Research</i> , 2021, 31, 119-129.	0.6	2
53	<i>p</i> -Terphenyls as Anti-HSV-1/2 Agents from a Deep-Sea-Derived <i>Penicillium</i> sp.. <i>Journal of Natural Products</i> , 2021, 84, 2822-2831.	1.5	15
54	miR-221-5p-Mediated Downregulation of JNK2 Aggravates Acute Lung Injury. <i>Frontiers in Immunology</i> , 2021, 12, 700933.	2.2	8

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55	Artesunate attenuates LPS-induced osteoclastogenesis by suppressing TLR4/TRAF6 and PLC β 1-Ca ²⁺ -NFATc1 signaling pathway. <i>Acta Pharmacologica Sinica</i> , 2020, 41, 229-236.	2.8	66
56	Resveratrol promotes HSV-2 replication by increasing histone acetylation and activating NF- κ B. <i>Biochemical Pharmacology</i> , 2020, 171, 113691.	2.0	13
57	Synthesis and SARs of dopamine derivatives as potential inhibitors of influenza virus PAN endonuclease. <i>European Journal of Medicinal Chemistry</i> , 2020, 189, 112048.	2.6	15
58	Antipyretic, anti-inflammatory and analgesic activities of <i>Periplaneta americana</i> extract and underlying mechanisms. <i>Biomedicine and Pharmacotherapy</i> , 2020, 123, 109753.	2.5	55
59	[1,2,4]Triazolo[1,5-a]pyrimidine derivative (Mol-5) is a new NS5-RdRp inhibitor of DENV2 proliferation and DENV2-induced inflammation. <i>Acta Pharmacologica Sinica</i> , 2020, 41, 706-718.	2.8	18
60	Structure-aided optimization of 3-O- β -chactotriosyl epursolic acid derivatives as novel H5N1 virus entry inhibitors. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2020, 30, 127518.	1.0	3
61	Salvianolic acid C potently inhibits SARS-CoV-2 infection by blocking the formation of six-helix bundle core of spike protein. <i>Signal Transduction and Targeted Therapy</i> , 2020, 5, 220.	7.1	52
62	Discovery of Novel Resorcinol Dibenzyl Ethers Targeting the Programmed Cell Death-1/Programmed Cell Death-1 Ligand 1 Interaction as Potential Anticancer Agents. <i>Journal of Medicinal Chemistry</i> , 2020, 63, 8338-8358.	2.9	50
63	Bone-Targeting Prodrug Mesoporous Silica-Based Nanoreactor with Reactive Oxygen Species Burst for Enhanced Chemotherapy. <i>ACS Applied Materials & Interfaces</i> , 2020, 12, 34630-34642.	4.0	24
64	Discovery of Novel and Highly Potent Resorcinol Dibenzyl Ether-Based PD-1/PD-L1 Inhibitors with Improved Drug-like and Pharmacokinetic Properties for Cancer Treatment. <i>Journal of Medicinal Chemistry</i> , 2020, 63, 15946-15959.	2.9	29
65	Potential treatment methods targeting 2019-nCoV infection. <i>European Journal of Medicinal Chemistry</i> , 2020, 205, 112687.	2.6	32
66	Structural and functional properties of SARS-CoV-2 spike protein: potential antivirus drug development for COVID-19. <i>Acta Pharmacologica Sinica</i> , 2020, 41, 1141-1149.	2.8	1,611
67	SNW1 interacts with IKK β to positively regulate antiviral innate immune responses against influenza A virus infection. <i>Microbes and Infection</i> , 2020, 22, 576-584.	1.0	5
68	Efficacy and mechanism of actions of natural antimicrobial drugs. , 2020, 216, 107671.		23
69	Differentiating diagnosis of COVID-19 or influenza in patients based on laboratory data during flu season. <i>EClinicalMedicine</i> , 2020, 26, 100511.	3.2	8
70	Role of Heat Shock Factor 1 in HIV. <i>Heat Shock Proteins</i> , 2020, , 1.	0.2	0
71	Comparative review of respiratory diseases caused by coronaviruses and influenza A viruses during epidemic season. <i>Microbes and Infection</i> , 2020, 22, 236-244.	1.0	66
72	Discovery of dihydropyrrolidones as novel inhibitors against influenza A virus. <i>European Journal of Medicinal Chemistry</i> , 2020, 199, 112334.	2.6	10

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73	A series of octahydroquinazoline-5-ones as novel inhibitors against dengue virus. <i>European Journal of Medicinal Chemistry</i> , 2020, 200, 112318.	2.6	11
74	Metabolism and Toxicity of Emodin: Genome-Wide Association Studies Reveal Hepatocyte Nuclear Factor 4 β Regulates UGT2B7 and Emodin Glucuronidation. <i>Chemical Research in Toxicology</i> , 2020, 33, 1798-1808.	1.7	5
75	Dihydromyricetin is a new inhibitor of influenza polymerase PB2 subunit and influenza-induced inflammation. <i>Microbes and Infection</i> , 2020, 22, 254-262.	1.0	10
76	Inhibition of SARS-CoV-2 (previously 2019-nCoV) infection by a highly potent pan-coronavirus fusion inhibitor targeting its spike protein that harbors a high capacity to mediate membrane fusion. <i>Cell Research</i> , 2020, 30, 343-355.	5.7	1,083
77	Yeast Assimilable Nitrogen Concentrations Influence Yeast Gene Expression and Hydrogen Sulfide Production During Cider Fermentation. <i>Frontiers in Microbiology</i> , 2020, 11, 1264.	1.5	12
78	Design, synthesis, and bioevaluation of pyrazolo[1,5-a]pyrimidine derivatives as tubulin polymerization inhibitors targeting the colchicine binding site with potent anticancer activities. <i>European Journal of Medicinal Chemistry</i> , 2020, 202, 112519.	2.6	36
79	Novel gel-like Pickering emulsions stabilized solely by hydrophobic starch nanocrystals. <i>International Journal of Biological Macromolecules</i> , 2020, 152, 703-708.	3.6	33
80	Fusion mechanism of 2019-nCoV and fusion inhibitors targeting HR1 domain in spike protein. <i>Cellular and Molecular Immunology</i> , 2020, 17, 765-767.	4.8	564
81	Tolcapone Potently Inhibits Seminal Amyloid Fibrils Formation and Blocks Entry of Ebola Pseudoviruses. <i>Frontiers in Microbiology</i> , 2020, 11, 504.	1.5	3
82	Kinase inhibitor roscovitine as a PB2 cap-binding inhibitor against influenza a virus replication. <i>Biochemical and Biophysical Research Communications</i> , 2020, 526, 1143-1149.	1.0	11
83	Structure-activity relationship of flavonoid bifunctional inhibitors against Zika virus infection. <i>Biochemical Pharmacology</i> , 2020, 177, 113962.	2.0	41
84	3-Hydroxyphthalic Anhydride-Modified Chicken Ovalbumin as a Potential Candidate Inhibits SARS-CoV-2 Infection by Disrupting the Interaction of Spike Protein With Host ACE2 Receptor. <i>Frontiers in Pharmacology</i> , 2020, 11, 603830.	1.6	3
85	The one-pot synthesis of butyl-1H-indol-3-alkylcarboxylic acid derivatives in ionic liquid as potent dual-acting agent for management of BPH. <i>European Journal of Medicinal Chemistry</i> , 2020, 205, 112616.	2.6	1
86	AT α 101 induces G1/G0 \rightarrow S phase arrest via the β -catenin/cyclin \rightarrow D1 signaling pathway in human esophageal cancer cells. <i>Oncology Reports</i> , 2019, 41, 1415-1423.	1.2	2
87	The BET bromodomain inhibitor apabetalone induces apoptosis of latent HIV-1 reservoir cells following viral reactivation. <i>Acta Pharmacologica Sinica</i> , 2019, 40, 98-110.	2.8	21
88	N-Substituted Pyrrole Derivative 12m Inhibits HIV-1 Entry by Targeting Gp41 of HIV-1 Envelope Glycoprotein. <i>Frontiers in Pharmacology</i> , 2019, 10, 859.	1.6	18
89	Structure-aided optimization of 3-O- β -chacotriosyl ursolic acid as novel H5N1 entry inhibitors with high selective index. <i>Bioorganic and Medicinal Chemistry</i> , 2019, 27, 4048-4058.	1.4	7
90	Incorporation of privileged structures into 3-O- β -chacotriosyl ursolic acid can enhance inhibiting the entry of the H5N1 virus. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2019, 29, 2675-2680.	1.0	5

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91	Exploring the Natural Piericidins as Anti-Renal Cell Carcinoma Agents Targeting Peroxiredoxin 1. <i>Journal of Medicinal Chemistry</i> , 2019, 62, 7058-7069.	2.9	41
92	The anti-parasitic drug suramin potently inhibits formation of seminal amyloid fibrils and their interaction with HIV-1. <i>Journal of Biological Chemistry</i> , 2019, 294, 13740-13754.	1.6	9
93	Bone sialoprotein α v β 3 integrin axis promotes breast cancer metastasis to the bone. <i>Cancer Science</i> , 2019, 110, 3157-3172.	1.7	28
94	Key amino acid residues of neuraminidase involved in influenza A virus entry. <i>Pathogens and Disease</i> , 2019, 77, .	0.8	5
95	GLP-1 Receptor Activation Abrogates β -Cell Dysfunction by PKA ζ -Mediated Degradation of Thioredoxin Interacting Protein. <i>Frontiers in Pharmacology</i> , 2019, 10, 1230.	1.6	8
96	Diastereoselective Synthesis of 3,4-Dihydropyran-3-carboxamides with in Vitro Anti-inflammatory Activity. <i>ACS Combinatorial Science</i> , 2019, 21, 656-665.	3.8	9
97	A Novel CXCR4 Targeting Protein SDF-1/54 as an HIV-1 Entry Inhibitor. <i>Viruses</i> , 2019, 11, 874.	1.5	8
98	Lyoprotective effect of soluble extracellular polymeric substances from <i>Oenococcus oeni</i> during its freeze-drying process. <i>Process Biochemistry</i> , 2019, 84, 205-212.	1.8	7
99	A novel bromodomain inhibitor, CPI-203, serves as an HIV-1 latency-reversing agent by activating positive transcription elongation factor b. <i>Biochemical Pharmacology</i> , 2019, 164, 237-251.	2.0	21
100	Investigational antiviral therapies for the treatment of influenza. <i>Expert Opinion on Investigational Drugs</i> , 2019, 28, 481-488.	1.9	16
101	Pharmacokinetic and Pharmacogenetic Factors Contributing to Platelet Function Recovery After Single Dose of Ticagrelor in Healthy Subjects. <i>Frontiers in Pharmacology</i> , 2019, 10, 209.	1.6	12
102	TLR1/2 Specific Small α Molecule Agonist Suppresses Leukemia Cancer Cell Growth by Stimulating Cytotoxic T Lymphocytes. <i>Advanced Science</i> , 2019, 6, 1802042.	5.6	42
103	Smart nanoplatform for sequential drug release and enhanced chemo-thermal effect of dual drug loaded gold nanorod vesicles for cancer therapy. <i>Journal of Nanobiotechnology</i> , 2019, 17, 44.	4.2	45
104	Motion Control of Polymeric Nanomotors Based on Host α Guest Interactions. <i>Angewandte Chemie</i> , 2019, 131, 8779-8783.	1.6	9
105	Motion Control of Polymeric Nanomotors Based on Host α Guest Interactions. <i>Angewandte Chemie - International Edition</i> , 2019, 58, 8687-8691.	7.2	34
106	ADS-J1 disaggregates semen-derived amyloid fibrils. <i>Biochemical Journal</i> , 2019, 476, 1021-1035.	1.7	14
107	Femtomolar Detection of Lipopolysaccharide in Injectables and Serum Samples Using Aptamer-Coupled Reduced Graphene Oxide in a Continuous Injection-Electrostacking Biochip. <i>Analytical Chemistry</i> , 2019, 91, 2360-2367.	3.2	35
108	Gut microbiota mediates diurnal variation of acetaminophen induced acute liver injury in mice. <i>Journal of Hepatology</i> , 2018, 69, 51-59.	1.8	178

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109	Amentoflavone is a potent broad-spectrum inhibitor of human UDP-glucuronosyltransferases. <i>Chemico-Biological Interactions</i> , 2018, 284, 48-55.	1.7	33
110	Heat shock factor 1 suppresses the HIV-induced inflammatory response by inhibiting nuclear factor- κ B. <i>Cellular Immunology</i> , 2018, 327, 26-35.	1.4	8
111	Targeting pattern-recognition receptors to discover new small molecule immune modulators. <i>European Journal of Medicinal Chemistry</i> , 2018, 144, 82-92.	2.6	57
112	Inhibition of dengue viral infection by diasarone-I is associated with 2'O methyltransferase of NS5. <i>European Journal of Pharmacology</i> , 2018, 821, 11-20.	1.7	19
113	TMC120 displayed potent cytotoxic effect on human cervical carcinoma through enhancing the polymerization of microtubules. <i>Aids</i> , 2018, 32, 1107-1114.	1.0	2
114	UGT-mediated metabolism plays a dominant role in the pharmacokinetic behavior and the disposition of morusin in vivo and in vitro. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2018, 154, 339-353.	1.4	14
115	Tatanan A from the <i>Acorus calamus</i> L. root inhibited dengue virus proliferation and infections. <i>Phytomedicine</i> , 2018, 42, 258-267.	2.3	37
116	An oligothiophene compound neutralized influenza A viruses by interfering with hemagglutinin. <i>Biochimica Et Biophysica Acta - Biomembranes</i> , 2018, 1860, 784-791.	1.4	7
117	JNK2 up-regulates hypoxia-inducible factors and contributes to hypoxia-induced erythropoiesis and pulmonary hypertension. <i>Journal of Biological Chemistry</i> , 2018, 293, 271-284.	1.6	14
118	A hydrophobic organelle probe based on aggregation-induced emission: Nanosuspension preparation and direct use for endoplasmic reticulum imaging in living cells. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2018, 189, 231-238.	2.0	19
119	Spirostaphylotrichin X from a Marine-Derived Fungus as an Anti-influenza Agent Targeting RNA Polymerase PB2. <i>Journal of Natural Products</i> , 2018, 81, 2722-2730.	1.5	47
120	Emodin-induced hepatotoxicity was exacerbated by probenecid through inhibiting UGTs and MRP2. <i>Toxicology and Applied Pharmacology</i> , 2018, 359, 91-101.	1.3	23
121	On-Water-Synthesis of Quinazolinones and Dihydroquinazolinones Starting from o-Bromobenzonitrile. <i>Molecules</i> , 2018, 23, 2325.	1.7	11
122	Investigation of the inhibition effect of arachidonic acid on the core structure of the HIV-1 gp41. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2018, 161, 377-382.	1.4	0
123	PR-957, a selective immunoproteasome inhibitor, reactivates latent HIV-1 through p-TEFb activation mediated by HSF-1. <i>Biochemical Pharmacology</i> , 2018, 156, 511-523.	2.0	11
124	Trilobatin as an HIV-1 entry inhibitor targeting the HIV-1 Gp41 envelope. <i>FEBS Letters</i> , 2018, 592, 2361-2377.	1.3	22
125	Q63, a novel DENV2 RdRp non-nucleoside inhibitor, inhibited DENV2 replication and infection. <i>Journal of Pharmacological Sciences</i> , 2018, 138, 247-256.	1.1	26
126	Sulfonated Compounds Bind with Prostatic Acid Phosphatase (PAP ₂₄₈) to Inhibit the Formation of Amyloid Fibrils. <i>ChemistryOpen</i> , 2018, 7, 447-456.	0.9	3

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127	Structurally Diverse Polyketides From the Mangrove-Derived Fungus <i>Diaporthe</i> sp. SCSIO 41011 With Their Anti-influenza A Virus Activities. <i>Frontiers in Chemistry</i> , 2018, 6, 282.	1.8	43
128	Evidence of the genetic diversity and clonal population structure of <i>Oenococcus oeni</i> strains isolated from different wine-making regions of China. <i>Journal of Microbiology</i> , 2018, 56, 556-564.	1.3	4
129	3-Hydroxyphthalic Anhydride- Modified Rabbit Anti-PAP IgG as a Potential Bifunctional HIV-1 Entry Inhibitor. <i>Frontiers in Microbiology</i> , 2018, 9, 1330.	1.5	4
130	Gender Differences in the Hepatotoxicity and Toxicokinetics of Emodin: The Potential Mechanisms Mediated by UGT2B7 and MRP2. <i>Molecular Pharmaceutics</i> , 2018, 15, 3931-3945.	2.3	27
131	Myricetin antagonizes semen-derived enhancer of viral infection (SEVI) formation and influences its infection-enhancing activity. <i>Retrovirology</i> , 2018, 15, 49.	0.9	15
132	Inhibition of hyperpolarization-activated cyclic nucleotide-gated channels by β -blocker carvedilol. <i>British Journal of Pharmacology</i> , 2018, 175, 3963-3975.	2.7	13
133	A Small-Molecule Compound Has Anti-influenza A Virus Activity by Acting as a β -PB2 Inhibitor. <i>Molecular Pharmaceutics</i> , 2018, 15, 4110-4120.	2.3	32
134	The Role of Toll-Like Receptor in Inflammation and Tumor Immunity. <i>Frontiers in Pharmacology</i> , 2018, 9, 878.	1.6	155
135	Hepatic and renal metabolism of genistein: An individual-based model to predict glucuronidation behavior of genistein in different organs. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2017, 139, 252-262.	1.4	8
136	Oligothiophene compounds inhibit the membrane fusion between H5N1 avian influenza virus and the endosome of host cell. <i>European Journal of Medicinal Chemistry</i> , 2017, 130, 185-194.	2.6	7
137	Anti-influenza A Virus Activity of Dendrobine and Its Mechanism of Action. <i>Journal of Agricultural and Food Chemistry</i> , 2017, 65, 3665-3674.	2.4	79
138	Resveratrol Reactivates Latent HIV through Increasing Histone Acetylation and Activating Heat Shock Factor 1. <i>Journal of Agricultural and Food Chemistry</i> , 2017, 65, 4384-4394.	2.4	22
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273	Tannin inhibits HIV-1 entry by targeting gp41. <i>Acta Pharmacologica Sinica</i> , 2004, 25, 213-8.	2.8	46
274	Determination of the HIV-1 gp41 fusogenic core conformation modeled by synthetic peptides: applicable for identification of HIV-1 fusion inhibitors. <i>Peptides</i> , 2003, 24, 1303-1313.	1.2	69
275	Rapid and Automated Fluorescence-Linked Immunosorbent Assay for High-Throughput Screening of Hiv-1 Fusion Inhibitors Targeting gp41. <i>Journal of Biomolecular Screening</i> , 2003, 8, 685-693.	2.6	52
276	Identification of inhibitors of the HIV-1 gp41 six-helix bundle formation from extracts of Chinese medicinal herbs <i>Prunella vulgaris</i> and <i>Rhizoma cibotte</i> . <i>Life Sciences</i> , 2002, 71, 1779-1791.	2.0	38