Hao Fang

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

124 1,865 24 34 g-index

133 2,137 4.5 avg, IF L-index

#	Paper	IF	Citations
124	Design, synthesis and biological evaluation of hydantoin derivatives as Mcl-1 selective inhibitors <i>Bioorganic Chemistry</i> , 2022 , 121, 105643	5.1	1
123	Structure-Based Design of 2-Aminopurine Derivatives as CDK2 Inhibitors for Triple-Negative Breast Cancer <i>Frontiers in Pharmacology</i> , 2022 , 13, 864342	5.6	
122	Recent Development of Novel HDAC6 Isoform-selective Inhibitors. <i>Current Medicinal Chemistry</i> , 2021 , 28, 4133-4151	4.3	O
121	Recent advances in the development of allosteric protein tyrosine phosphatase inhibitors for drug discovery. <i>Medicinal Research Reviews</i> , 2021 ,	14.4	3
120	Recent Applications of Benzimidazole as a Privileged Scaffold in Drug Discovery. <i>Mini-Reviews in Medicinal Chemistry</i> , 2021 , 21, 1367-1379	3.2	3
119	PTPRO is a therapeutic target and correlated with immune infiltrates in pancreatic cancer <i>Journal of Cancer</i> , 2021 , 12, 7445-7453	4.5	1
118	Strategies to overcome drug resistance using SHP2 inhibitors <i>Acta Pharmaceutica Sinica B</i> , 2021 , 11, 3908-3924	15.5	6
117	Structure, Function and Modulation of Striatal-enriched Protein Tyrosine Phosphatase (STEP). <i>Current Medicinal Chemistry</i> , 2021 , 28, 7714-7728	4.3	1
116	Recent progress in development of cyclin-dependent kinase 7 inhibitors for cancer therapy. <i>Expert Opinion on Investigational Drugs</i> , 2021 , 30, 61-76	5.9	1
115	Synthesis and evaluation of a UMI-77-based fluorescent probe for selective detecting Mcl-1 protein and imaging in living cancer cells. <i>Bioorganic and Medicinal Chemistry</i> , 2021 , 29, 115850	3.4	
114	A novel selective histone deacetylase I inhibitor CC-4a activates latent HIV-1 through NF- B pathway. <i>Life Sciences</i> , 2021 , 267, 118427	6.8	
113	Recent Advances in Small Molecule PROTACs for the Treatment of Cancer. <i>Current Medicinal Chemistry</i> , 2021 , 28, 4893-4909	4.3	3
112	Design, synthesis and biological evaluation of 3, 4-disubstituted-imidazolidine-2, 5-dione derivatives as HDAC6 selective inhibitors. <i>European Journal of Medicinal Chemistry</i> , 2021 , 221, 113526	6.8	2
111	Potential applications of BPFP1 in Bcl-2 protein quantification, carcinoma cell visualization, cell sorting and early cancer diagnosis. <i>European Journal of Medicinal Chemistry</i> , 2021 , 224, 113725	6.8	
110	New techniques and strategies in drug discovery. <i>Chinese Chemical Letters</i> , 2020 , 31, 1695-1708	8.1	45
109	An in silico mechanistic insight into HDAC8 activation facilitates the discovery of new small-molecule activators. <i>Bioorganic and Medicinal Chemistry</i> , 2020 , 28, 115607	3.4	1
108	Inhibition of striatal-enriched protein tyrosine phosphatase by targeting computationally revealed cryptic pockets. <i>European Journal of Medicinal Chemistry</i> , 2020 , 190, 112131	6.8	1

(2018-2020)

107	Design, synthesis and biological evaluation of tyrosine derivatives as Mcl-1 inhibitors. <i>European Journal of Medicinal Chemistry</i> , 2020 , 191, 112142	6.8	9
106	Discovery of Peptide Boronate Derivatives as Histone Deacetylase and Proteasome Dual Inhibitors for Overcoming Bortezomib Resistance of Multiple Myeloma. <i>Journal of Medicinal Chemistry</i> , 2020 , 63, 4701-4715	8.3	21
105	Recent Advances in the Development of Selective Mcl-1 Inhibitors for the Treatment of Cancer (2017-Present). <i>Recent Patents on Anti-Cancer Drug Discovery</i> , 2020 , 15, 306-320	2.6	1
104	Structure-based virtual screening, biological evaluation and biophysical study of novel Mcl-1 inhibitors. <i>Future Medicinal Chemistry</i> , 2020 , 12, 1293-1304	4.1	4
103	Enantioseparation of lysine derivatives on amylose tris (3, 5-dimethylphenylcarbamate) as chiral stationary phase with high separation factor. <i>Journal of Chromatography A</i> , 2020 , 1632, 461598	4.5	5
102	HDAC-Bax Multiple Ligands Enhance Bax-Dependent Apoptosis in HeLa Cells. <i>Journal of Medicinal Chemistry</i> , 2020 , 63, 12083-12099	8.3	2
101	Design, synthesis and biological evaluation of imidazolidine-2,4-dione and 2-thioxothiazolidin-4-one derivatives as lymphoid-specific tyrosine phosphatase inhibitors. <i>Bioorganic Chemistry</i> , 2020 , 103, 1041	24 ^{.1}	4
100	An in-line capillary electrophoresis assay for the high-throughput screening of histone deacetylase inhibitors. <i>Journal of Chromatography A</i> , 2019 , 1591, 171-177	4.5	6
99	Design, synthesis and preliminary bioactivity studies of indomethacin derivatives as Bcl-2/Mcl-1 dual inhibitors. <i>Bioorganic and Medicinal Chemistry</i> , 2019 , 27, 2771-2783	3.4	12
98	Discovery and development of 1,2,3,4-tetrahydroisoquinoline-3-carboxylic acid derivatives as Bcl-2/Mcl-1 inhibitors. <i>Bioorganic Chemistry</i> , 2019 , 88, 102938	5.1	5
97	Discovery of Turn-On Fluorescent Probes for Detecting Bcl-2 Protein. <i>Analytical Chemistry</i> , 2019 , 91, 5722-5728	7.8	11
96	Identification and structure-function analyses of an allosteric inhibitor of the tyrosine phosphatase PTPN22. <i>Journal of Biological Chemistry</i> , 2019 , 294, 8653-8663	5.4	7
95	Design, Synthesis, and Biological Evaluation of 2,4-Imidazolinedione Derivatives as HDAC6 Isoform-Selective Inhibitors. <i>ACS Medicinal Chemistry Letters</i> , 2019 , 10, 1122-1127	4.3	10
94	Design, synthesis and preliminary bioactivity evaluations of 8-hydroxyquinoline derivatives as matrix metalloproteinase (MMP) inhibitors. <i>European Journal of Medicinal Chemistry</i> , 2019 , 181, 111563	6.8	9
93	Small-molecule Mcl-1 inhibitors: Emerging anti-tumor agents. <i>European Journal of Medicinal Chemistry</i> , 2018 , 146, 471-482	6.8	57
92	Unified D-⊞rocopherol 5-Fu/SAHA bioconjugates self-assemble as complex nanodrug for optimized combination therapy. <i>Nanomedicine</i> , 2018 , 13, 1285-1301	5.6	3
91	One-pot two-strain system based on glucaric acid biosensor for rapid screening of myo-inositol oxygenase mutations and glucaric acid production in recombinant cells. <i>Metabolic Engineering</i> , 2018 , 49, 212-219	9.7	15
90	Recent development of boronic acid-based fluorescent sensors <i>RSC Advances</i> , 2018 , 8, 29400-29427	3.7	60

89	Structure, Functions and Selective Inhibitors of HDAC6. <i>Current Topics in Medicinal Chemistry</i> , 2018 , 18, 2429-2447	3	12
88	Additive- and Photocatalyst-Free Borylation of Arylazo Sulfones under Visible Light. <i>Journal of Organic Chemistry</i> , 2018 , 83, 12831-12837	4.2	43
87	Computational Strategy for Bound State Structure Prediction in Structure-Based Virtual Screening: A Case Study of Protein Tyrosine Phosphatase Receptor Type O Inhibitors. <i>Journal of Chemical Information and Modeling</i> , 2018 , 58, 2331-2342	6.1	5
86	Discovery and development of substituted tyrosine derivatives as Bcl-2/Mcl-1 inhibitors. <i>Bioorganic and Medicinal Chemistry</i> , 2018 , 26, 4907-4915	3.4	9
85	Design, synthesis and preliminary biological evaluation of indole-3-carboxylic acid-based skeleton of Bcl-2/Mcl-1 dual inhibitors. <i>Bioorganic and Medicinal Chemistry</i> , 2017 , 25, 1939-1948	3.4	16
84	Design, synthesis, and preliminary bioactivity evaluation of N-benzylpyrimidin-2-amine derivatives as novel histone deacetylase inhibitor. <i>Chemical Biology and Drug Design</i> , 2017 , 90, 936-942	2.9	5
83	Design, synthesis and biological evaluation of quinoline derivatives as HDAC class I inhibitors. <i>European Journal of Medicinal Chemistry</i> , 2017 , 133, 11-23	6.8	21
82	Discovery of a Turn-On Fluorescent Probe for Myeloid Cell Leukemia-1 Protein. <i>Analytical Chemistry</i> , 2017 , 89, 11173-11177	7.8	8
81	Leptin receptor signaling via Janus kinase 2/Signal transducer and activator of transcription 3 impacts on ovarian cancer cell phenotypes. <i>Oncotarget</i> , 2017 , 8, 93530-93540	3.3	18
80	Enantioseparation of angiotensin II receptor type 1 blockers: evaluation of 6-substituted carbamoyl benzimidazoles on immobilized polysaccharide-based chiral stationary phases. Unusual temperature behavior. <i>Journal of Chromatography A</i> , 2017 , 1515, 118-128	4.5	5
79	1-Phenyl-1H-indole derivatives as a new class of Bcl-2/Mcl-1 dual inhibitors: Design, synthesis, and preliminary biological evaluation. <i>Bioorganic and Medicinal Chemistry</i> , 2017 , 25, 5548-5556	3.4	14
78	Environment-sensitive turn-on fluorescent probes for p53-MDM2 protein-protein interaction. <i>MedChemComm</i> , 2017 , 8, 1668-1672	5	8
77	Improved binding affinities of pyrrolidine derivatives as Mcl-1 inhibitors by modifying amino acid side chains. <i>Bioorganic and Medicinal Chemistry</i> , 2017 , 25, 138-152	3.4	11
76	Design, Synthesis and Antiproliferative Activities Evaluation of Thiazolopyrimidines Derivatives through Biginelli Reaction. <i>Letters in Drug Design and Discovery</i> , 2017 , 14,	0.8	1
75	Whole exome sequencing identified novel CRB1 mutations in Chinese and Indian populations with autosomal recessive retinitis pigmentosa. <i>Scientific Reports</i> , 2016 , 6, 33681	4.9	6
74	Design and synthesis of a new generation of substituted purine hydroxamate analogs as histone deacetylase inhibitors. <i>Bioorganic and Medicinal Chemistry</i> , 2016 , 24, 1446-54	3.4	15
73	Design, synthesis and biological activity of novel chalcone derivatives as anti-influenza agents. <i>Chemical Research in Chinese Universities</i> , 2016 , 32, 28-34	2.2	5
72	Synthesis and Antiproliferative Activity of Novel 1,3,4-Thiadiazole Derivatives. <i>Chinese Journal of Organic Chemistry</i> , 2016 , 36, 417	3	3

(2014-2016)

71	Resveratrol serves as a protein-substrate interaction stabilizer in human SIRT1 activation. <i>Scientific Reports</i> , 2016 , 6, 38186	4.9	51	
70	Identification of a benzo imidazole thiazole derivative as the specific irreversible inhibitor of protein tyrosine phosphatase. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2016 , 26, 4795-4798	2.9	5	
69	Improved antiproliferative activities of a new series of 1,3,4-thiadiazole derivatives against human leukemia and breast cancer cell lines. <i>Chemical Research in Chinese Universities</i> , 2016 , 32, 768-774	2.2	2	
68	Design, synthesis and preliminary bioactivity evaluations of substituted quinoline hydroxamic acid derivatives as novel histone deacetylase (HDAC) inhibitors. <i>Bioorganic and Medicinal Chemistry</i> , 2015 , 23, 4364-4374	3.4	33	
67	Design, synthesis and biological evaluation of saccharin-based N-hydroxybenzamides as histone deacetylases (HDACs) inhibitors. <i>Bioorganic and Medicinal Chemistry</i> , 2015 , 23, 5774-81	3.4	13	
66	Enhancing the Sensitivity of Pharmacophore-Based Virtual Screening by Incorporating Customized ZBG Features: A Case Study Using Histone Deacetylase 8. <i>Journal of Chemical Information and Modeling</i> , 2015 , 55, 861-71	6.1	35	
65	Design, synthesis and preliminary bioactivity studies of 2-thioxo-4-thiazolidinone derivatives as Bcl-2 inhibitors. <i>Bioorganic and Medicinal Chemistry</i> , 2015 , 23, 1994-2003	3.4	20	
64	Design, synthesis and preliminary bioactivity studies of imidazolidine-2,4-dione derivatives as Bcl-2 inhibitors. <i>Bioorganic and Medicinal Chemistry</i> , 2015 , 23, 7359-65	3.4	15	
63	Enantioselective synthesis of 3,5-disubstituted thiohydantoins and hydantoins. <i>Tetrahedron</i> , 2015 , 71, 9234-9239	2.4	13	
62	Design, synthesis and biological evaluation of 3-aryl-rhodanine benzoic acids as anti-apoptotic protein Bcl-2 inhibitors. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2015 , 25, 5265-9	2.9	17	
61	Protein Flexibility in Docking-Based Virtual Screening: Discovery of Novel Lymphoid-Specific Tyrosine Phosphatase Inhibitors Using Multiple Crystal Structures. <i>Journal of Chemical Information and Modeling</i> , 2015 , 55, 1973-83	6.1	26	
60	Identification of para-Substituted Benzoic Acid Derivatives as Potent Inhibitors of the Protein Phosphatase Slingshot. <i>ChemMedChem</i> , 2015 , 10, 1980-7	3.7	7	
59	Design, synthesis and preliminary biological studies of pyrrolidine derivatives as Mcl-1 inhibitors. <i>Bioorganic and Medicinal Chemistry</i> , 2015 , 23, 7685-93	3.4	19	
58	Fast identification of novel lymphoid tyrosine phosphatase inhibitors using target-ligand interaction-based virtual screening. <i>Journal of Medicinal Chemistry</i> , 2014 , 57, 9309-22	8.3	21	
57	High-performance liquid chromatographic enantioseparation of 3,5-disubstituted hydantoins analogs and temperature-induced reversals of elution orders on a polysaccharide-based chiral stationary phase. <i>Journal of Chromatography A</i> , 2014 , 1355, 291-5	4.5	9	
56	Design, synthesis, and preliminary bioactivity studies of substituted purine hydroxamic acid derivatives as novel histone deacetylase (HDAC) inhibitors. <i>MedChemComm</i> , 2014 , 5, 1887-1891	5	8	
55	Boronic acid-based enzyme inhibitors: a review of recent progress. <i>Current Medicinal Chemistry</i> , 2014 , 21, 3271-80	4.3	28	
54	Design, synthesis and preliminary bioactivity studies of 1,2-dihydrobenzo[d]isothiazol-3-one-1,1-dioxide hydroxamic acid derivatives as novel histone deacetylase inhibitors. <i>Bioorganic and Medicinal Chemistry</i> , 2014 , 22, 1529-38	3.4	14	

53	Improved antiproliferative activity of 1,3,4-thiadiazole-containing histone deacetylase (HDAC) inhibitors by introduction of the heteroaromatic surface recognition motif. <i>Bioorganic and Medicinal Chemistry</i> , 2014 , 22, 5766-75	3.4	26
52	Antagonists of IAP proteins: novel anti-tumor agents. Current Medicinal Chemistry, 2014 , 21, 3877-92	4.3	7
51	Design, synthesis and preliminary activity evaluation of novel 3-amino-2-hydroxyl-3-phenylpropanoic acid derivatives as aminopeptidase N/CD13 inhibitors. <i>Journal of Enzyme Inhibition and Medicinal Chemistry</i> , 2013 , 28, 545-51	5.6	7
50	Thiourea and thioether derivatives of sorafenib: synthesis, crystal structure, and antiproliferative activity. <i>Medicinal Chemistry Research</i> , 2013 , 22, 3959-3968	2.2	10
49	Discovery of a synthetic Aminopeptidase N inhibitor LB-4b as a potential anticancer agent. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2013 , 23, 2512-7	2.9	8
48	How to improve docking accuracy of AutoDock4.2: a case study using different electrostatic potentials. <i>Journal of Chemical Information and Modeling</i> , 2013 , 53, 188-200	6.1	70
47	A novel pH DffDnIfluorescent probe for lysosome imaging. RSC Advances, 2013, 3, 13412	3.7	29
46	Design, Synthesis and Preliminary Biological Evaluation of Purine-2,6-diamine Derivatives as Cyclin-dependent Kinase (CDK) Inhibitors. <i>Chinese Journal of Chemistry</i> , 2013 , 31, 1181-1191	4.9	7
45	Cadmium is a potent inhibitor of PPM phosphatases and targets the M1 binding site. <i>Scientific Reports</i> , 2013 , 3, 2333	4.9	44
44	Alkylboronate Synthesis Based on Transition Metal-Catalyzed Hydroboration <i>Current Organic Synthesis</i> , 2013 , 10, 683-696	1.9	14
43	Discovery of a novel histone deacetylase 8 inhibitor by virtual screening. <i>Medicinal Chemistry Research</i> , 2012 , 21, 152-156	2.2	19
42	A new boronic acid based fluorescent reporter for catechol. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2012 , 22, 7179-82	2.9	20
41	Synthesis of a novel series of L-isoserine derivatives as aminopeptidase N inhibitors. <i>Journal of Enzyme Inhibition and Medicinal Chemistry</i> , 2012 , 27, 302-10	5.6	3
40	The first ratiometric fluorescent probe for aminopeptidase N. <i>Analytical Methods</i> , 2012 , 4, 2661	3.2	19
39	Development of Synthetic Aminopeptidase N/CD13 Inhibitors to Overcome Cancer Metastasis and Angiogenesis. <i>ACS Medicinal Chemistry Letters</i> , 2012 , 3, 959-64	4.3	28
38	Design, synthesis and preliminary bioactivity studies of 1,3,4-thiadiazole hydroxamic acid derivatives as novel histone deacetylase inhibitors. <i>Bioorganic and Medicinal Chemistry</i> , 2012 , 20, 3865-	7 2 ·4	39
37	Design, synthesis and biological evaluation of novel amino acid ureido derivatives as aminopeptidase N/CD13 inhibitors. <i>Bioorganic and Medicinal Chemistry</i> , 2012 , 20, 3807-15	3.4	14
36	QSAR studies of aminopeptidase N/CD13 (APN) inhibitors with the scaffold 3-phenylpropane-1,2-diamine and molecular docking. <i>Medicinal Chemistry Research</i> , 2012 , 21, 1000-101	5 ^{2.2}	4

35	The characteristics, functions and inhibitors of three aminopeptidases belonging to the m1 family. <i>Current Protein and Peptide Science</i> , 2012 , 13, 490-500	2.8	8
34	The progress of selective fluorescent chemosensors by boronic acid. <i>Current Medicinal Chemistry</i> , 2012 , 19, 2621-37	4.3	14
33	Density functional theory based quantitative structure-property relationship studies on coumarin-based prodrugs. <i>BioScience Trends</i> , 2012 , 6, 234-40	9.9	
32	Discovery of a tetrahydroisoquinoline-based hydroxamic acid derivative (ZYJ-34c) as histone deacetylase inhibitor with potent oral antitumor activities. <i>Journal of Medicinal Chemistry</i> , 2011 , 54, 553	3 2 -3	48
31	Development of tetrahydroisoquinoline-based hydroxamic acid derivatives: potent histone deacetylase inhibitors with marked in vitro and in vivo antitumor activities. <i>Journal of Medicinal Chemistry</i> , 2011 , 54, 2823-38	8.3	75
30	Discovery of N-hydroxy-4-(3-phenylpropanamido)benzamide derivative 5j, a novel histone deacetylase inhibitor, as a potential therapeutic agent for human breast cancer. <i>Cancer Biology and Therapy</i> , 2011 , 11, 477-89	4.6	12
29	3D-QSAR study on a series of Bcl-2 protein inhibitors using comparative molecular field analysis. <i>Protein and Peptide Letters</i> , 2011 , 18, 440-9	1.9	13
28	Novel aminopeptidase N (APN/CD13) inhibitors derived from chloramphenicol amine. <i>Bioorganic and Medicinal Chemistry</i> , 2011 , 19, 5190-8	3.4	5
27	Design, synthesis and biological evaluation of novel 1,2,3,4-tetrahydroisoquinoline-3-carboxylic acid derivatives as aminopeptidase N/CD13 inhibitors. <i>Bioorganic and Medicinal Chemistry</i> , 2011 , 19, 6015-25	3.4	10
26	Homology modeling, molecular dynamic simulation and docking studies of cyclin dependent kinase 1. <i>Journal of Molecular Modeling</i> , 2011 , 17, 219-26	2	7
25	Aminopeptidase N (EC 3.4.11.2) inhibitors (2006 - 2010): a patent review. <i>Expert Opinion on Therapeutic Patents</i> , 2011 , 21, 1241-65	6.8	4
24	Design, synthesis and biological evaluation of novel L-lysine ureido derivatives as aminopeptidase N inhibitors. <i>Bioorganic and Medicinal Chemistry</i> , 2011 , 19, 900-6	3.4	14
23	Design, synthesis and biological evaluation of tyrosine-based hydroxamic acid analogs as novel histone deacetylases (HDACs) inhibitors. <i>Bioorganic and Medicinal Chemistry</i> , 2011 , 19, 4437-44	3.4	15
22	Design, synthesis and activity study of aminopeptidase N targeted 3-amino-2-hydroxy-4-phenyl-butanoic acid derivatives. <i>Drug Discoveries and Therapeutics</i> , 2011 , 5, 61-5	5	6
21	Expression, purification, and S-nitrosylation of recombinant histone deacetylase 8 in Escherichia coli. <i>BioScience Trends</i> , 2011 , 5, 17-22	9.9	17
20	Design, synthesis and preliminary activity evaluation of novel L-lysine derivatives as aminopeptidase N/CD13 inhibitors. <i>Protein and Peptide Letters</i> , 2010 , 17, 847-53	1.9	3
19	Design, synthesis and preliminary activity assay of 1,2,3,4-tetrahydroisoquinoline-3-carboxylic acid derivatives as novel Histone deacetylases (HDACs) inhibitors. <i>Bioorganic and Medicinal Chemistry</i> , 2010 , 18, 1761-72	3.4	53
18	Carbohydrate biomarkers for future disease detection and treatment. <i>Science China Chemistry</i> , 2010 , 53, 3-20	7.9	26

17	Design, synthesis and primary activity assay of bi- or tri-peptide analogues with the scaffold l-arginine as amino-peptidase N/CD13 inhibitors. <i>Bioorganic and Medicinal Chemistry</i> , 2010 , 18, 887-95	3.4	12
16	3D-QSAR study of pyrrolidine derivatives as matrix metalloproteinase-2 inhibitors. <i>Medicinal Chemistry Research</i> , 2009 , 18, 683-701	2.2	8
15	Design, synthesis and preliminary biological evaluation of N-hydroxy-4-(3-phenylpropanamido)benzamide (HPPB) derivatives as novel histone deacetylase inhibitors. <i>European Journal of Medicinal Chemistry</i> , 2009 , 44, 4470-6	6.8	24
14	Novel cyclic-imide peptidomimetics as aminopeptidase N inhibitors. Design, chemistry and activity evaluation. Part I. <i>European Journal of Medicinal Chemistry</i> , 2009 , 44, 4819-25	6.8	16
13	Design and synthesis of novel chloramphenicol amine derivatives as potent aminopeptidase N (APN/CD13) inhibitors. <i>Bioorganic and Medicinal Chemistry</i> , 2009 , 17, 3810-7	3.4	14
12	The structure and function of histone deacetylases: the target for anti-cancer therapy. <i>Current Medicinal Chemistry</i> , 2008 , 15, 2840-9	4.3	49
11	Computational studies of the binding site of alpha1A-adrenoceptor antagonists. <i>Journal of Molecular Modeling</i> , 2008 , 14, 957-66	2	24
10	Design, synthesis, and preliminary evaluation of 4-(6-(3-nitroguanidino)hexanamido)pyrrolidine derivatives as potential iNOS inhibitors. <i>Bioorganic and Medicinal Chemistry</i> , 2008 , 16, 578-85	3.4	12
9	Design, synthesis, inhibitory activity, and SAR studies of hydrophobic p-aminosalicylic acid derivatives as neuraminidase inhibitors. <i>Bioorganic and Medicinal Chemistry</i> , 2008 , 16, 3839-47	3.4	25
8	Design, synthesis, and QSAR studies of novel lysine derives as amino-peptidase N/CD13 inhibitors. <i>Bioorganic and Medicinal Chemistry</i> , 2008 , 16, 5473-81	3.4	31
7	Novel 3-phenylpropane-1,2-diamine derivates as inhibitors of aminopeptidase N (APN). <i>Bioorganic and Medicinal Chemistry</i> , 2008 , 16, 9984-90	3.4	19
6	New synthetic way to prepare 2-aryl-8-(piperidin-4-yl)-5,7-dimethoxy-4H-chromen-4-one as key intermediate for CDK inhibitor. <i>Chinese Chemical Letters</i> , 2008 , 19, 541-543	8.1	1
5	Novel 3-galloylamido-N'-substituted-2,6-piperidinedione-N-acetamide peptidomimetics as metalloproteinase inhibitors. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2007 , 17, 2935-8	2.9	19
4	Pharmacophore-guided design, synthesis and evaluation of quinazoline-arylpiperazines as new <code>#-adrenoceptor</code> antagonists. <i>Chinese Chemical Letters</i> , 2007 , 18, 41-44	8.1	5
3	An efficient way to coupling amine with derivatives of steric N-Boc-pyrrolidine-2-carboxylic acid. <i>Chinese Chemical Letters</i> , 2007 , 18, 393-396	8.1	О
2	Design, synthesis and preliminary evaluation of new cinnamoyl pyrrolidine derivatives as potent gelatinase inhibitors. <i>Bioorganic and Medicinal Chemistry</i> , 2006 , 14, 8286-94	3.4	25
1	Pharmacophore-based design, synthesis, biological evaluation, and 3D-QSAR studies of aryl-piperazines as alpha(1)-adrenoceptor antagonists. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2005 , 15, 3216-9	2.9	26