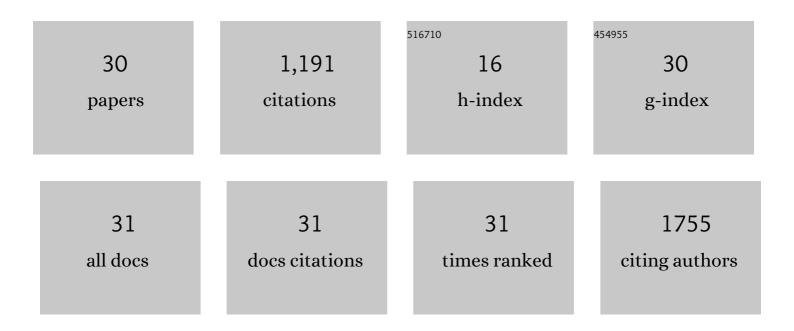


List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	The binding mechanism of NHWD-870 to bromodomain-containing protein 4 based on molecular dynamics simulations and free energy calculation. Physical Chemistry Chemical Physics, 2022, 24, 5125-5137.	2.8	4
2	Therapeutic efficacy of an injectable formulation of purinostat mesylate in SU-DHL-6 tumour model. Annals of Medicine, 2022, 54, 743-753.	3.8	2
3	Alkaloids from Dendrobium and their biosynthetic pathway, biological activity and total synthesis. Phytomedicine, 2022, 102, 154132.	5.3	15
4	Genus <i>Spatholobus</i> : a comprehensive review on ethnopharmacology, phytochemistry, pharmacology, and toxicology. Food and Function, 2022, 13, 7448-7472.	4.6	3
5	Discovery of new small-molecule cyclin-dependent kinase 6 inhibitors through computational approaches. Molecular Diversity, 2021, 25, 367-382.	3.9	8
6	Ribosomeâ€ŧargeting antibacterial agents: Advances, challenges, and opportunities. Medicinal Research Reviews, 2021, 41, 1855-1889.	10.5	17
7	Proteases and Their Modulators in Cancer Therapy: Challenges and Opportunities. Journal of Medicinal Chemistry, 2021, 64, 2851-2877.	6.4	22
8	Interleukinâ€36α suppresses growth of nonâ€small cell lung cancer <i>in vitro</i> by reducing angiogenesis. FEBS Open Bio, 2021, 11, 1353-1363.	2.3	3
9	Structural and Functional Insights into an Archaeal Lipid Synthase. Cell Reports, 2020, 33, 108294.	6.4	11
10	Recent research progress on natural small molecule bibenzyls and its derivatives in Dendrobium species. European Journal of Medicinal Chemistry, 2020, 204, 112530.	5.5	58
11	<i>N</i> -(Pyrimidin-2-yl)-1,2,3,4-tetrahydroisoquinolin-6-amine Derivatives as Selective Janus Kinase 2 Inhibitors for the Treatment of Myeloproliferative Neoplasms. Journal of Medicinal Chemistry, 2020, 63, 14921-14936.	6.4	12
12	Recent advances in the development of protein–protein interactions modulators: mechanisms and clinical trials. Signal Transduction and Targeted Therapy, 2020, 5, 213.	17.1	387
13	Lung CSCâ€derived exosomal miRâ€210â€3p contributes to a proâ€metastatic phenotype in lung cancer by targeting FGFRL1. Journal of Cellular and Molecular Medicine, 2020, 24, 6324-6339.	3.6	52
14	<p>Anlotinib Exerts Anti-Cancer Effects on KRAS-Mutated Lung Cancer Cell Through Suppressing the MEK/ERK Pathway</p> . Cancer Management and Research, 2020, Volume 12, 3579-3587.	1.9	12
15	Advances in the Development of Phosphodiesterase-4 Inhibitors. Journal of Medicinal Chemistry, 2020, 63, 10594-10617.	6.4	54
16	Structure-activity relationships of Wee1 inhibitors: A review. European Journal of Medicinal Chemistry, 2020, 203, 112524.	5.5	19
17	Research progress on sirtuins family members and cell senescence. European Journal of Medicinal Chemistry, 2020, 193, 112207.	5.5	33
18	Emerging targets and potential therapeutic agents in non-alcoholic fatty liver disease treatment. European Journal of Medicinal Chemistry, 2020, 197, 112311.	5.5	10

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#	Article	IF	CITATIONS
19	Discovery of Inhibitors of Aurora/PLK Targets as Anticancer Agents. Journal of Medicinal Chemistry, 2019, 62, 7697-7707.	6.4	10
20	Interleukin-9 promotes tumorigenesis through augmenting angiogenesis in non-small cell lung cancer. International Immunopharmacology, 2019, 75, 105766.	3.8	17
21	Discovery of Potent and Orally Effective Dual Janus Kinase 2/FLT3 Inhibitors for the Treatment of Acute Myelogenous Leukemia and Myeloproliferative Neoplasms. Journal of Medicinal Chemistry, 2019, 62, 10305-10320.	6.4	24
22	Deciphering the regulatory and catalytic mechanisms of an unusual SAM-dependent enzyme. Signal Transduction and Targeted Therapy, 2019, 4, 17.	17.1	11
23	Design, synthesis and evaluation of novel 7H-pyrrolo[2,3-d]pyrimidin-4-amine derivatives as potent, selective and reversible Bruton's tyrosine kinase (BTK) inhibitors for the treatment of rheumatoid arthritis. European Journal of Medicinal Chemistry, 2019, 169, 121-143.	5.5	21
24	An overview of Sirtuins as potential therapeutic target: Structure, function and modulators. European Journal of Medicinal Chemistry, 2019, 161, 48-77.	5.5	140
25	Potent Anti-adhesion Barrier Combined Biodegradable Hydrogel with Multifunctional Turkish Galls Extract. ACS Applied Materials & Interfaces, 2018, 10, 24469-24479.	8.0	36
26	Effective improvement of the neuroprotective activity after spinal cord injury by synergistic effect of glucocorticoid with biodegradable amphipathic nanomicelles. Drug Delivery, 2017, 24, 391-401.	5.7	26
27	Recent advances in discovery and development of natural products asÂsource for anti-Parkinson's disease lead compounds. European Journal of Medicinal Chemistry, 2017, 141, 257-272.	5.5	66
28	Recent advances in the development of dual VEGFR and c-Met small molecule inhibitors as anticancer drugs. European Journal of Medicinal Chemistry, 2016, 108, 495-504.	5.5	68
29	Design and synthesis of a novel candidate compound NTI-007 targeting sodium taurocholate cotransporting polypeptide [NTCP]–APOA1–HBx–Beclin1-mediated autophagic pathway in HBV therapy. Bioorganic and Medicinal Chemistry, 2015, 23, 976-984.	3.0	27
30	A Facile Synthesis of Functionalized Dispirooxindole Derivatives via a Three-Component 1,3-Dipolar Cycloaddition Reaction. Molecules, 2013, 18, 5142-5154.	3.8	23