Rongshi Li

List of Publications by Year
in descending order

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22	1,002	623734 14	677142 22
papers	citations	h-index	g-index

23	23	23	1666
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Analogs of Marinopyrrole A Show Enhancement to Observed In Vitro Potency against Acute Toxoplasma gondii Infection. Antimicrobial Agents and Chemotherapy, 2022, 66, AAC0079421.	3.2	4
2	Drugs for the Treatment of Zika Virus Infection. Journal of Medicinal Chemistry, 2020, 63, 470-489.	6.4	63
3	Assessment of Tissue Distribution and Metabolism of MP1, a Novel Pyrrolomycin, in Mice Using a Validated LC-MS/MS Method. Molecules, 2020, 25, 5898.	3.8	7
4	Enamine Catalytic Annulation of Azonaphthalenes: An Access to Indole Derivatives. Organic Letters, 2019, 21, 6557-6561.	4.6	13
5	Effects of novel pyrrolomycin MP1 in MYCN amplified chemoresistant neuroblastoma cell lines alone and combined with temsirolimus. BMC Cancer, 2019, 19, 837.	2.6	8
6	Kinase and Histone Deacetylase Hybrid Inhibitors for Cancer Therapy. Journal of Medicinal Chemistry, 2019, 62, 3171-3183.	6.4	105
7	Remote Stereocontrolled Construction of Vicinal Axially Chiral Tetrasubstituted Allenes and Heteroatom-Functionalized Quaternary Carbon Stereocenters. Organic Letters, 2019, 21, 503-507.	4.6	80
8	Development and Validation of a Phenotypic High-Content Imaging Assay for Assessing the Antiviral Activity of Small-Molecule Inhibitors Targeting Zika Virus. Antimicrobial Agents and Chemotherapy, 2018, 62, .	3.2	22
9	Structure-Based Identification of Novel Ligands Targeting Multiple Sites within a Chemokineâ€“G-Protein-Coupled-Receptor Interface. Journal of Medicinal Chemistry, 2016, 59, 4342-4351.	6.4	29
10	Marinopyrroles: Unique Drug Discoveries Based on Marine Natural Products. Medicinal Research Reviews, 2016, 36, 169-189.	10.5	25
11	Natural Productâ€Based Drug Discovery. Medicinal Research Reviews, 2016, 36, 3-3.	10.5	15
12	Novel fluorinated pyrrolomycins as potent anti-staphylococcal biofilmÂagents: Design, synthesis, pharmacokinetics and antibacterialÂactivities. European Journal of Medicinal Chemistry, 2016, 124, 129-137.	5.5	20
13	Rho Kinase (ROCK) Inhibitors and Their Therapeutic Potential. Journal of Medicinal Chemistry, 2016, 59, 2269-2300.	6.4	284
14	Design, synthesis and evaluation of marinopyrrole derivatives as selective inhibitors of Mcl-1 binding to pro-apoptotic Bim and dual Mcl-1/Bcl-xL inhibitors. European Journal of Medicinal Chemistry, 2015, 90, 315-331.	5.5	23
15	Marinopyrrole Derivatives as Potential Antibiotic Agents against Methicillin-Resistant Staphylococcus aureus (III). Marine Drugs, 2014, 12, 2458-2470.	4.6	19
16	Marinopyrrole Derivatives with Sulfide Spacers as Selective Disruptors of Mcl-1 Binding to Pro-Apoptotic Protein Bim. Marine Drugs, 2014, 12, 4311-4325.	4.6	9
17	Cyclic Marinopyrrole Derivatives as Disruptors of Mcl-1 and Bcl-xL Binding to Bim. Marine Drugs, 2014, 12, 1335-1348.	4.6	14
18	Marinopyrrole Derivatives as Potential Antibiotic Agents against Methicillin-Resistant Staphylococcus aureus (II). Marine Drugs, 2013, 11, 2927-2948.	4.6	24

#	Article	IF	Citations
19	Discovery of Marinopyrrole A (Maritoclax) as a Selective Mcl-1 Antagonist that Overcomes ABT-737 Resistance by Binding to and Targeting Mcl-1 for Proteasomal Degradation. Journal of Biological Chemistry, 2012, 287, 10224-10235.	3.4	141
20	Marinopyrrole Derivatives as Potential Antibiotic Agents against Methicillin-Resistant Staphylococcus aureus (I). Marine Drugs, 2012, 10, 953-962.	4.6	25
21	Total Synthesis of (Â±)-Marinopyrrole A and Its Library as Potential Antibiotic and Anticancer Agents. ACS Combinatorial Science, 2010, 12, 541-547.	3.3	60
22	Ab initio and molecular dynamics study of dibenzotricyclic calcium antagonists: A rigid model approach. International Journal of Quantum Chemistry, 1994, 52, 17-31.	2.0	12