Penghua Li

List of Publications by Year
in descending order

10 papers	185 citations	1478505 6 h-index	1372567 10 g-index
10 all docs	10 docs citations	10 times ranked	163 citing authors

#	Article	IF	Citations
1	Merging Reagent Modulation and Remote Anchimeric Assistance for Glycosylation: Highly Stereoselective Synthesis of Î±â€Glycans up to a 30â€mer. Angewandte Chemie, 2021, 133, 12705-12714.	2.0	6
2	Merging Reagent Modulation and Remote Anchimeric Assistance for Glycosylation: Highly Stereoselective Synthesis of Î±â€Glycans up to a 30â€mer. Angewandte Chemie - International Edition, 2021, 60, 12597-12606.	13.8	47
3	An orthogonal and reactivity-based one-pot glycosylation strategy for both glycan and nucleoside synthesis: access to TMG-chitotriomycin, lipochitooligosaccharides and capuramycin. Chemical Science, 2021, 12, 5143-5151.	7.4	32
4	Ortho-(1-phenylvinyl)benzyl glycosides: Ether-type glycosyl donors for the efficient synthesis of both O-glycosides and nucleosides. Green Synthesis and Catalysis, 2020, 1, 160-166.	6.8	11
5	Glycosyl ortho-(1-phenylvinyl)benzoates versatile glycosyl donors for highly efficient synthesis of both O-glycosides and nucleosides. Nature Communications, 2020, 11, 405.	12.8	57
6	Identification of potential AMPK activator by pharmacophore modeling, molecular docking and QSAR study. Computational Biology and Chemistry, 2019, 79, 165-176.	2.3	7
7	Discovery of novel indoleamine 2,3-dioxygenase 1 (IDO1) inhibitors by virtual screening. Computational Biology and Chemistry, 2019, 78, 306-316.	2.3	10
8	Discovery of FIXa inhibitors by combination of pharmacophore modeling, molecular docking, and 3D-QSAR modeling. Journal of Receptor and Signal Transduction Research, 2018, 38, 213-224.	2.5	6
9	Pharmacophore modeling, molecular docking and molecular dynamics simulations toward identifying lead compounds for Chk1. Computational Biology and Chemistry, 2018, 76, 53-60.	2.3	5
10	In silico Discovery of Novel FXa Inhibitors by Pharmacophore Modeling and Molecular Docking. Natural Products and Bioprospecting, 2017, 7, 249-256.	4.3	4