Zhefu Dai

List of Publications by Year in descending order

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1684188 1720034 8 100 5 7 citations h-index g-index papers 8 8 8 116 docs citations all docs times ranked citing authors

#	Article	IF	CITATIONS
1	Site-specific antibody-drug conjugates with variable drug-to-antibody-ratios for AML therapy. Journal of Controlled Release, 2021, 336, 433-442.	9.9	4
2	Expanding the toolbox of exosome-based modulators of cell functions. Biomaterials, 2021, 277, 121129.	11.4	12
3	A two-trick pony: lysosomal protease cathepsin B possesses surprising ligase activity. RSC Chemical Biology, 2021, 2, 606-611.	4.1	5
4	Synthesis of site-specific antibody-drug conjugates by ADP-ribosyl cyclases. Science Advances, 2020, 6, eaba6752.	10.3	24
5	Rational Design of a Humanized Antibody Inhibitor of Cathepsin B. Biochemistry, 2020, 59, 1420-1427.	2.5	12
6	A ribose-functionalized NAD+ with unexpected high activity and selectivity for protein poly-ADP-ribosylation. Nature Communications, 2019, 10, 4196.	12.8	26
7	Chemoenzymatic Preparation of 4′‶hioribose NAD +. Current Protocols in Nucleic Acid Chemistry, 2019, 77, e83.	0.5	2
8	Facile chemoenzymatic synthesis of a novel stable mimic of NAD ⁺ . Chemical Science, 2018, 9, 8337-8342.	7.4	15