Jennifer Zhang

List of Publications by Year in descending order

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1478505 1720034 7 175 6 7 citations h-index g-index papers 7 7 7 332 docs citations times ranked citing authors all docs

#	ARTICLE	IF	CITATIONS
1	Versatile LC–MS-Based Workflow with Robust 0.1 ppm Sensitivity for Identifying Residual HCPs in Biotherapeutic Products. Analytical Chemistry, 2022, 94, 723-731.	6.5	9
2	Fc galactosylation follows consecutive reaction kinetics and enhances immunoglobulin G hexamerization for complement activation. MAbs, 2021, 13, 1893427.	5.2	36
3	Hydrogen-Deuterium Exchange Mass Spectrometry (HDX-MS) Centroid Data Measured between 3.6 °C and 25.4 °C for the Fab Fragment of NISTmAb. Journal of Research of the National Institute of Standards and Technology, 2019, 124, 1-7.	1.2	3
4	Interlaboratory Comparison of Hydrogen–Deuterium Exchange Mass Spectrometry Measurements of the Fab Fragment of NISTmAb. Analytical Chemistry, 2019, 91, 7336-7345.	6.5	44
5	Non-canonical reader modules of BAZ1A promote recovery from DNA damage. Nature Communications, 2017, 8, 862.	12.8	17
6	Structural and Functional Characterization of a Hole–Hole Homodimer Variant in a "Knob-Into-Hole― Bispecific Antibody. Analytical Chemistry, 2017, 89, 13494-13501.	6.5	31
7	Conformational Destabilization of Immunoglobulin G Increases the Low pH Binding Affinity with the Neonatal Fc Receptor. Journal of Biological Chemistry, 2016, 291, 1817-1825.	3.4	35