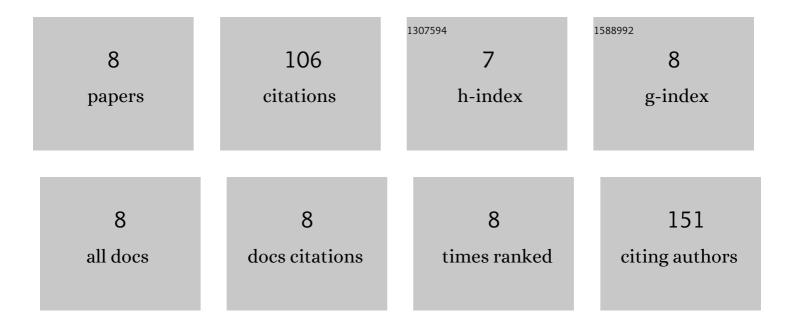
Ming Lei

List of Publications by Year in descending order

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MINGLEI

#	Article	IF	CITATIONS
1	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
2	The effects of membrane filters used in biopharmaceutical processes on the concentration and composition of polysorbate 20. Biotechnology Progress, 2013, 29, 1503-1511.	2.6	15
3	Structure-Based Correlation of Light-Induced Histidine Reactivity in A Model Protein. Analytical Chemistry, 2017, 89, 7225-7231.	6.5	14
4	Light-Induced Covalent Buffer Adducts to Histidine in a Model Protein. Pharmaceutical Research, 2018, 35, 67.	3.5	12
5	Single-Molecule 3D Images of "Hole-Hole―lgG1 Homodimers by Individual-Particle Electron Tomography. Scientific Reports, 2019, 9, 8864.	3.3	11
6	Automated middle-up approach for the characterization of biotherapeutic products by combining on-line hinge-specific digestion with RPLC-HRMS analysis. Journal of Pharmaceutical and Biomedical Analysis, 2020, 182, 113130.	2.8	10
7	Light-Induced Histidine Adducts to an IgG1 Molecule Via Oxidized Histidine Residue and the Potential Impact of Polysorbate-20 Concentration. Pharmaceutical Research, 2021, 38, 491-501.	3.5	9
8	Using Lysine-Reactive Fluorescent Dye for Surface Characterization of a mAb. Journal of Pharmaceutical Sciences, 2015, 104, 995-1004.	3.3	4