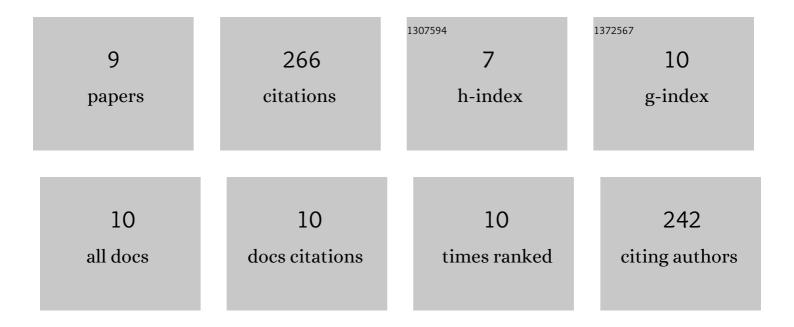
Jaesoo Jung

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Coordinated changes in glycosylation regulate the germinal center through CD22. Cell Reports, 2022, 38, 110512.	6.4	10
2	Mass Spectrometry-Based Shotgun Glycomics Using Labeled Glycan Libraries. Analytical Chemistry, 2022, 94, 4997-5005.	6.5	4
3	The CD33 short isoform is a gain-of-function variant that enhances Aβ1–42 phagocytosis in microglia. Molecular Neurodegeneration, 2021, 16, 19.	10.8	46
4	Carbohydrate Sulfation As a Mechanism for Fine-Tuning Siglec Ligands. ACS Chemical Biology, 2021, 16, 2673-2689.	3.4	31
5	A versatile soluble siglec scaffold for sensitive and quantitative detection of glycan ligands. Nature Communications, 2020, 11, 5091.	12.8	45
6	Mass Spectrometry-Based Shotgun Glycomics for Discovery of Natural Ligands of Glycan-Binding Proteins. Analytical Chemistry, 2020, 92, 14012-14020.	6.5	20
7	A quantitative, high-throughput method identifies protein–glycan interactions via mass spectrometry. Communications Biology, 2019, 2, 268.	4.4	24
8	Coordinated roles for glycans in regulating the inhibitory function of CD22 on B cells. Biomedical Journal, 2019, 42, 218-232.	3.1	24
9	Repression of phagocytosis by human CD33 is not conserved with mouse CD33. Communications Biology, 2019, 2, 450.	4.4	61