Sung-Uk Lee

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3508170/publications.pdf

Version: 2024-02-01

		1307594	1720034
7	433	7	7
papers	citations	h-index	g-index
7	7	7	585
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all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	N-acetylglucosamine drives myelination by triggering oligodendrocyte precursor cell differentiation. Journal of Biological Chemistry, 2020, 295, 17413-17424.	3.4	29
2	N-Glycan Branching Decouples B Cell Innate and Adaptive Immunity to Control Inflammatory Demyelination. IScience, 2020, 23, 101380.	4.1	18
3	N-Glycan Branching Is Required for Development of Mature B Cells. Journal of Immunology, 2020, 205, 630-636.	0.8	18
4	Increasing cell permeability of N-acetylglucosamine via 6-acetylation enhances capacity to suppress T-helper 1 (TH1)/TH17 responses and autoimmunity. PLoS ONE, 2019, 14, e0214253.	2.5	13
5	Genetics and the environment converge to dysregulate N-glycosylation in multiple sclerosis. Nature Communications, 2011, 2, 334.	12.8	142
6	N-Glycan Processing Deficiency Promotes Spontaneous Inflammatory Demyelination and Neurodegeneration. Journal of Biological Chemistry, 2007, 282, 33725-33734.	3.4	91
7	Control of T Cell-mediated Autoimmunity by Metabolite Flux to N-Glycan Biosynthesis. Journal of Biological Chemistry, 2007, 282, 20027-20035.	3.4	122