

Yadong Wei

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

387
citations

1040056

9
h-index

1372567

10
g-index

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all docs

10
docs citations

10
times ranked

494
citing authors

#	ARTICLE	IF	CITATIONS
1	Siglec-8 and Siglec-9 binding specificities and endogenous airway ligand distributions and properties. <i>Glycobiology</i> , 2017, 27, 657-668.	2.5	72
2	Expression of ligands for Siglec-8 and Siglec-9 in human airways and airway cells. <i>Journal of Allergy and Clinical Immunology</i> , 2015, 135, 799-810.e7.	2.9	54
3	Sialylated keratan sulfate proteoglycans are Siglec-8 ligands in human airways. <i>Glycobiology</i> , 2018, 28, 786-801.	2.5	50
4	Mast Cell-Specific Expression of Human Siglec-8 in Conditional Knock-in Mice. <i>International Journal of Molecular Sciences</i> , 2019, 20, 19.	4.1	47
5	A Sulfonamide Sialoside Analogue for Targeting Siglec-8 and -F on Immune Cells. <i>Journal of the American Chemical Society</i> , 2019, 141, 14032-14037.	13.7	41
6	Nanoparticles Displaying Allergen and Siglec-8 Ligands Suppress IgE-Fc μ R1 α -Mediated Anaphylaxis and Desensitize Mast Cells to Subsequent Antigen Challenge. <i>Journal of Immunology</i> , 2021, 206, 2290-2300.	0.8	39
7	Targeting Neoantigens in Hepatocellular Carcinoma for Immunotherapy: A Futile Strategy?. <i>Hepatology</i> , 2021, 73, 414-421.	7.3	37
8	Targeting Tumor-Associated Antigens in Hepatocellular Carcinoma for Immunotherapy: Past Pitfalls and Future Strategies. <i>Hepatology</i> , 2021, 73, 821-832.	7.3	25
9	Frontline Science: Characterization of a novel mouse strain expressing human Siglec-8 only on eosinophils. <i>Journal of Leukocyte Biology</i> , 2018, 104, 11-19.	3.3	21
10	Selective deletion of SHIP-1 in hematopoietic cells in mice leads to severe lung inflammation involving ILC2 cells. <i>Scientific Reports</i> , 2021, 11, 9220.	3.3	1