Anne Rosbjerg

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/830900/publications.pdf

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16	844	759233 12	940533 16
papers	citations	h-index	g-index

17	17	17	1650
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Lectin Pathway Enzyme MASP-2 and Downstream Complement Activation in COVID-19. Journal of Innate Immunity, 2023, 15, 122-135.	3.8	6
2	Modeling of waning immunity after SARS-CoV-2 vaccination and influencing factors. Nature Communications, 2022, 13, 1614.	12.8	117
3	SARS-CoV-2 Antibody Responses Are Correlated to Disease Severity in COVID-19 Convalescent Individuals. Journal of Immunology, 2021, 206, 109-117.	0.8	96
4	The SARS-CoV-2 Y453F mink variant displays a pronounced increase in ACE-2 affinity but does not challenge antibody neutralization. Journal of Biological Chemistry, 2021, 296, 100536.	3.4	91
5	MASP-1 and MASP-3 Bind Directly to <i>Aspergillus fumigatus</i> and Promote Complement Activation and Phagocytosis. Journal of Innate Immunity, 2021, 13, 211-224.	3.8	6
6	SARS-CoV-2 Neutralizing Antibody Responses towards Full-Length Spike Protein and the Receptor-Binding Domain. Journal of Immunology, 2021, 207, 878-887.	0.8	30
7	Reply to LassauniÃ¨re: On the functional characterization of the Y453F RBD variant found in cluster 5 SARS-CoV-2. Journal of Biological Chemistry, 2021, 297, 101241.	3.4	1
8	SARS-CoV-2 Antibodies Mediate Complement and Cellular Driven Inflammation. Frontiers in Immunology, 2021, 12, 767981.	4.8	36
9	The alpha/B.1.1.7 SARS-CoV-2 variant exhibits significantly higher affinity for ACE-2 and requires lower inoculation doses to cause disease in K18-hACE2 mice. ELife, 2021, 10, .	6.0	24
10	The Lectin Complement Pathway Is Involved in Protection Against Enteroaggregative Escherichia coli Infection. Frontiers in Immunology, 2018, 9, 1153.	4.8	13
11	C-Reactive Protein Binds to Cholesterol Crystals and Co-Localizes with the Terminal Complement Complex in Human Atherosclerotic Plaques. Frontiers in Immunology, 2017, 8, 1040.	4.8	21
12	Evasion Mechanisms Used by Pathogens to Escape the Lectin Complement Pathway. Frontiers in Microbiology, 2017, 8, 868.	3.5	20
13	Complementary Roles of the Classical and Lectin Complement Pathways in the Defense against Aspergillus fumigatus. Frontiers in Immunology, 2016, 7, 473.	4.8	23
14	Cholesterol Crystals Activate the Lectin Complement Pathway via Ficolin-2 and Mannose-Binding Lectin: Implications for the Progression of Atherosclerosis. Journal of Immunology, 2016, 196, 5064-5074.	0.8	35
15	A journey through the lectin pathway of complementâ€"<scp>MBL</scp> and beyond. Immunological Reviews, 2016, 274, 74-97.	6.0	303
16	Heterocomplex Formation between MBL/Ficolin/CL-11â€"Associated Serine Protease-1 and -3 and MBL/Ficolin/CL-11â€"Associated Protein-1. Journal of Immunology, 2014, 192, 4352-4360.	0.8	21