

Sören E. Degn

List of Publications by Year in descending order

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Version: 2024-02-01

35
papers

2,261
citations

331670

21
h-index

377865

34
g-index

37
all docs

37
docs citations

37
times ranked

2988
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparison of gamma and x-ray irradiation for myeloablation and establishment of normal and autoimmune syngeneic bone marrow chimeras. PLoS ONE, 2021, 16, e0247501.	2.5	12
2	Characterization of DNA-protein complexes by nanoparticle tracking analysis and their association with systemic lupus erythematosus. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	7.1	7
3	B Cell Intrinsic STING Signaling Is Not Required for Autoreactive Germinal Center Participation. Frontiers in Immunology, 2021, 12, 782558.	4.8	3
4	T follicular regulatory cells: Guardians of the germinal centre?. Scandinavian Journal of Immunology, 2020, 92, e12942.	2.7	16
5	Seeing the Confetti Colors in a New Light Utilizing Flow Cytometry and Imaging Flow Cytometry. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2020, 97, 811-823.	1.5	5
6	Interrogating Individual Autoreactive Germinal Centers by Photoactivation in a Mixed Chimeric Model of Autoimmunity. Journal of Visualized Experiments, 2019, , .	0.3	2
7	Follicular Dendritic Cells Modulate Germinal Center B Cell Diversity through FcÎ³RIIB. Cell Reports, 2019, 29, 2745-2755.e4.	6.4	33
8	B cell tolerance to epidermal ribonuclear-associated neo-autoantigenin vivo. Clinical and Experimental Immunology, 2018, 191, 151-165.	2.6	1
9	Clinical and immunological parameters of SjÃgren's syndrome. Autoimmunity Reviews, 2018, 17, 1053-1064.	5.8	103
10	Capturing change in clonal composition amongst single mouse germinal centers. ELife, 2018, 7, .	6.0	24
11	Endogenous Natural Complement Inhibitor Regulates Cardiac Development. Journal of Immunology, 2017, 198, 3118-3126.	0.8	11
12	Clonal Evolution of Autoreactive Germinal Centers. Cell, 2017, 170, 913-926.e19.	28.9	118
13	Targeting autoreactive germinal centers to curb autoimmunity. Oncotarget, 2017, 8, 90624-90625.	1.8	5
14	Complement activation, regulation, and molecular basis for complement-related diseases. EMBO Journal, 2015, 34, 2735-2757.	7.8	302
15	Complement activation by ligand-driven juxtaposition of discrete pattern recognition complexes. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 13445-13450.	7.1	63
16	The Pro-Factor D Cleaving Activity of MASP-1/3 Is Not Required for Alternative Pathway Function. Journal of Immunology, 2014, 192, 5447-5448.	0.8	8
17	Humoral Pattern Recognition and the Complement System. Scandinavian Journal of Immunology, 2013, 78, 181-193.	2.7	122
18	Mitochondria and the Lectin Pathway of Complement. Journal of Biological Chemistry, 2013, 288, 8016-8027.	3.4	36

#	ARTICLE	IF	CITATIONS
19	Recombinant expression of the autocatalytic complement protease MASP-1 is crucially dependent on co-expression with its inhibitor, C1 inhibitor. <i>Protein Expression and Purification</i> , 2013, 88, 173-182.	1.3	7
20	Co-Complexes of MASP-1 and MASP-2 Associated with the Soluble Pattern-Recognition Molecules Drive Lectin Pathway Activation in a Manner Inhibitable by MAp44. <i>Journal of Immunology</i> , 2013, 191, 1334-1345.	0.8	48
21	Complement <sc>C</sc>4 maintains peripheral <sc>B</sc>-cell tolerance in a myeloid cell dependent manner. <i>European Journal of Immunology</i> , 2013, 43, 2441-2450.	2.9	44
22	Response to Comment on "Mannan-Binding Lectin-Associated Serine Protease (MASP)-1 Is Crucial for Lectin Pathway Activation in Human Serum, whereas neither MASP-1 nor MASP-3 Is Required for Alternative Pathway Function" <i>Journal of Immunology</i> , 2013, 190, 2477.2-2478.	0.8	4
23	Mannan-Binding Lectin-Associated Serine Protease (MASP)-1 Is Crucial for Lectin Pathway Activation in Human Serum, whereas neither MASP-1 nor MASP-3 Is Required for Alternative Pathway Function. <i>Journal of Immunology</i> , 2012, 189, 3957-3969.	0.8	142
24	Mannan-binding lectin (MBL)-associated serine protease-1 (MASP-1), a serine protease associated with humoral pattern-recognition molecules: normal and acute-phase levels in serum and stoichiometry of lectin pathway components. <i>Clinical and Experimental Immunology</i> , 2012, 169, 38-48.	2.6	70
25	Trafficking of B Cell Antigen in Lymph Nodes. <i>Annual Review of Immunology</i> , 2011, 29, 215-233.	21.8	145
26	The lectin pathway and its implications in coagulation, infections and auto-immunity. <i>Current Opinion in Organ Transplantation</i> , 2011, 16, 21-27.	1.6	40
27	Assay interference caused by antibodies reacting with rat kappa light-chain in human sera. <i>Journal of Immunological Methods</i> , 2011, 372, 204-208.	1.4	16
28	MAp19, the alternative splice product of the MASP2 gene. <i>Journal of Immunological Methods</i> , 2011, 373, 89-101.	1.4	65
29	Disease-Causing Mutations in Genes of the Complement System. <i>American Journal of Human Genetics</i> , 2011, 88, 689-705.	6.2	157
30	Biological variations of MASP-3 and MAp44, two splice products of the MASP1 gene involved in regulation of the complement system. <i>Journal of Immunological Methods</i> , 2010, 361, 37-50.	1.4	88
31	Capture of influenza by medullary dendritic cells via SIGN-R1 is essential for humoral immunity in draining lymph nodes. <i>Nature Immunology</i> , 2010, 11, 427-434.	14.5	235
32	Complement-Dependent Transport of Antigen into B Cell Follicles. <i>Journal of Immunology</i> , 2010, 185, 2659-2664.	0.8	47
33	MAp44, a Human Protein Associated with Pattern Recognition Molecules of the Complement System and Regulating the Lectin Pathway of Complement Activation. <i>Journal of Immunology</i> , 2009, 183, 7371-7378.	0.8	164
34	Polymorphisms in Mannan-Binding Lectin (MBL)-Associated Serine Protease 2 Affect Stability, Binding to MBL, and Enzymatic Activity. <i>Journal of Immunology</i> , 2009, 182, 2939-2947.	0.8	65
35	New perspectives on mannan-binding lectin-mediated complement activation. <i>Immunobiology</i> , 2007, 212, 301-311.	1.9	52