

Signe HÃ¸ssler

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

531
citations

687363

13
h-index

839539

18
g-index

23
all docs

23
docs citations

23
times ranked

862
citing authors

#	ARTICLE	IF	CITATIONS
1	A Genetic Association Test Accounting for Skewed X-Inactivation With Application to Biotherapy Immunogenicity in Patients With Autoimmune Diseases. <i>Frontiers in Medicine</i> , 2022, 9, .	2.6	0
2	Definition of erythroid cell- ϵ positive blood transcriptome phenotypes associated with severe respiratory syncytial virus infection. <i>Clinical and Translational Medicine</i> , 2020, 10, e244.	4.0	22
3	Assessing the effect of genetic markers on drug immunogenicity from a mechanistic model-based approach. <i>BMC Medical Research Methodology</i> , 2020, 20, 69.	3.1	1
4	A Machine Learning Approach for High-Dimensional Time-to-Event Prediction With Application to Immunogenicity of Biotherapies in the ABIRISK Cohort. <i>Frontiers in Immunology</i> , 2020, 11, 608.	4.8	1
5	Clinicogenomic factors of biotherapy immunogenicity in autoimmune disease: A prospective multicohort study of the ABIRISK consortium. <i>PLoS Medicine</i> , 2020, 17, e1003348.	8.4	31
6	Risk stratification integrating genetic data for factor VIII inhibitor development in patients with severe hemophilia A. <i>PLoS ONE</i> , 2019, 14, e0218258.	2.5	12
7	Detection and kinetics of persistent neutralizing anti-interferon-beta antibodies in patients with multiple sclerosis. Results from the ABIRISK prospective cohort study. <i>Journal of Neuroimmunology</i> , 2019, 326, 19-27.	2.3	22
8	Incidence and risk factors for adalimumab and infliximab anti-drug antibodies in rheumatoid arthritis: A European retrospective multicohort analysis. <i>Seminars in Arthritis and Rheumatism</i> , 2019, 48, 967-975.	3.4	46
9	Monocyte NOTCH2 expression predicts IFN- γ immunogenicity in multiple sclerosis patients. <i>JCI Insight</i> , 2018, 3, .	5.0	46
10	A score test for comparing cross-sectional survival data with a fraction of non-susceptible patients and its application in clinical immunology. <i>PLoS ONE</i> , 2017, 12, e0179896.	2.5	1
11	Clinical practice of analysis of anti-drug antibodies against interferon beta and natalizumab in multiple sclerosis patients in Europe: A descriptive study of test results. <i>PLoS ONE</i> , 2017, 12, e0170395.	2.5	34
12	Occurrence of Anti-Drug Antibodies against Interferon-Beta and Natalizumab in Multiple Sclerosis: A Collaborative Cohort Analysis. <i>PLoS ONE</i> , 2016, 11, e0162752.	2.5	41
13	Autoimmunity and cystatin SA1 deficiency behind chronic mucocutaneous candidiasis in autoimmune polyendocrine syndrome type 1. <i>Journal of Autoimmunity</i> , 2013, 42, 1-6.	6.5	24
14	Asparagine Endopeptidase Controls Anti-Influenza Virus Immune Responses through TLR7 Activation. <i>PLoS Pathogens</i> , 2012, 8, e1002841.	4.7	55
15	Autoimmunity and cystatin SA 1 deficiency behind chronic mucocutaneous candidiasis in autoimmune polyendocrine syndrome. <i>Journal of Translational Medicine</i> , 2012, 10, .	4.4	0
16	Asparagine endopeptidase is required for optimum TLR7 signaling and for influenza virus elimination in vivo. <i>Molecular Immunology</i> , 2012, 51, 24.	2.2	0
17	AIRE regulates T-cell-independent B-cell responses through BAFF. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008, 105, 18466-18471.	7.1	51
18	Aire-deficient mice develop hematopoietic irregularities and marginal zone B-cell lymphoma. <i>Blood</i> , 2006, 108, 1941-1948.	1.4	41

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19	Defect internalization and tyrosine kinase activation in Aire deficient antigen presenting cells exposed to <i>Candida albicans</i> antigens. <i>Clinical Immunology</i> , 2006, 121, 265-273.	3.2	15
20	Increased antigen presenting cell-mediated T cell activation in mice and patients without the autoimmune regulator. <i>European Journal of Immunology</i> , 2006, 36, 305-317.	2.9	74
21	A New Evolutionary Algorithm for Image Segmentation. <i>Lecture Notes in Computer Science</i> , 2005, , 264-273.	1.3	11