

Signe HÃ¸ssler

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9222620/publications.pdf>

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 | 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 |
| 2 | Asparagine Endopeptidase Controls Anti-Influenza Virus Immune Responses through TLR7 Activation. <i>PLoS Pathogens</i> , 2012, 8, e1002841. | 4.7 | 55 |
| 3 | 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 |
| 4 | 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 |
| 5 | Monocyte NOTCH2 expression predicts IFN- γ immunogenicity in multiple sclerosis patients. <i>JCI Insight</i> , 2018, 3, . | 5.0 | 46 |
| 6 | Aire-deficient mice develop hematopoietic irregularities and marginal zone B-cell lymphoma. <i>Blood</i> , 2006, 108, 1941-1948. | 1.4 | 41 |
| 7 | 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 |
| 8 | 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 |
| 9 | 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 |
| 10 | 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 |
| 11 | 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 |
| 12 | Definition of erythroid cell-positive blood transcriptome phenotypes associated with severe respiratory syncytial virus infection. <i>Clinical and Translational Medicine</i> , 2020, 10, e244. | 4.0 | 22 |
| 13 | 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 |
| 14 | 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 |
| 15 | A New Evolutionary Algorithm for Image Segmentation. <i>Lecture Notes in Computer Science</i> , 2005, , 264-273. | 1.3 | 11 |
| 16 | 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 |
| 17 | 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 |
| 18 | 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 |

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|----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 19 | 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 |
| 20 | 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 |
| 21 | 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 |