Niek de Vries

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/5390626/publications.pdf

Version: 2024-02-01

63 papers	7,316 citations	159358 30 h-index	133063 59 g-index
67 all docs	67 docs citations	67 times ranked	13564 citing authors

#	Article	IF	Citations
1	Characterization and Monitoring of Antigen-Responsive T Cell Clones Using T Cell Receptor Gene Expression Analysis. Frontiers in Immunology, 2020, 11, 609624.	2.2	5
2	IgG4/IgG RNA ratio does not accurately discriminate IgG4-related disease from pancreatobiliary cancer. JHEP Reports, 2020, 2, 100116.	2.6	11
3	Clinicogenomic factors of biotherapy immunogenicity in autoimmune disease: A prospective multicohort study of the ABIRISK consortium. PLoS Medicine, 2020, 17, e1003348.	3.9	31
4	Identification and Characterization of Circulating NaÃ¯ve CD4+ and CD8+ T Cells Recognizing Nickel. Frontiers in Immunology, 2019, 10, 1331.	2.2	14
5	Non-response to rituximab therapy in rheumatoid arthritis is associated with incomplete disruption of the B cell receptor repertoire. Annals of the Rheumatic Diseases, 2019, 78, 1339-1345.	0.5	26
6	Association of response to TNF inhibitors in rheumatoid arthritis with quantitative trait loci for CD40 and CD39. Annals of the Rheumatic Diseases, 2019, 78, 1055-1061.	0.5	25
7	Human Fetal TNF-Î±-Cytokine-Producing CD4+ Effector Memory T Cells Promote Intestinal Development and Mediate Inflammation Early in Life. Immunity, 2019, 50, 462-476.e8.	6.6	146
8	Incidence and risk factors for adalimumab and infliximab anti-drug antibodies in rheumatoid arthritis: A European retrospective multicohort analysis. Seminars in Arthritis and Rheumatism, 2019, 48, 967-975.	1.6	46
9	Generation and Characterization of Antiâ€“Citrullinated Protein Antibodyâ€“Producing B Cell Clones From Rheumatoid Arthritis Patients. Arthritis and Rheumatology, 2019, 71, 340-350.	2.9	22
10	Functional and phenotypical analysis of ILâ€6â€secreting CD4⁺ TÂcells in human adipose tissue. European Journal of Immunology, 2018, 48, 471-481.	1.6	6
11	IgG4-Associated Cholangitis in Patients Resected for Presumed Perihilar Cholangiocarcinoma: a 30-Year Tertiary care Experience. American Journal of Gastroenterology, 2018, 113, 765-772.	0.2	38
12	MiR-146a G/C rs2910164 variation in South African Indian and Caucasian patients with psoriatic arthritis. BMC Medical Genetics, 2018, 19, 48.	2.1	10
13	In Rheumatoid Arthritis, Synovitis at Different Inflammatory Sites Is Dominated by Shared but Patient-Specific T Cell Clones. Journal of Immunology, 2018, 201, 417-422.	0.4	43
14	Symptomatic unilateral sacroiliitis as a first presenting feature of IgG4-related disease with successful response to treatment after 1 year of follow-uparticle. Rheumatology, 2017, 56, kew481.	0.9	0
15	Dominant B cell receptor clones in peripheral blood predict onset of arthritis in individuals at risk for rheumatoid arthritis. Annals of the Rheumatic Diseases, 2017, 76, 1924-1930.	0.5	50
16	Brief Report: The Role of Rare Proteinâ€Coding Variants in Antiâ€“Tumor Necrosis Factor Treatment Response in Rheumatoid Arthritis. Arthritis and Rheumatology, 2017, 69, 735-741.	2.9	8
17	Computational Model Reveals Limited Correlation between Germinal Center B-Cell Subclone Abundancy and Affinity: Implications for Repertoire Sequencing. Frontiers in Immunology, 2017, 8, 221.	2.2	20
18	Psoriatic arthritis: An assessment of clinical, biochemical and radiological features in a single-centre South African cohort. South African Medical Journal, 2016, 106, 630.	0.2	2

#	Article	IF	Citations
19	Crowdsourced assessment of common genetic contribution to predicting anti-TNF treatment response in rheumatoid arthritis. Nature Communications, 2016, 7, 12460.	5.8	73
20	Reply. Arthritis and Rheumatology, 2016, 68, 2053-2054.	2.9	5
21	New data and an old puzzle: the negative association between schizophrenia and rheumatoid arthritis. International Journal of Epidemiology, 2015, 44, 1706-1721.	0.9	53
22	Clonal Evolution of CD8⁺T Cell Responses against Latent Viruses: Relationship among Phenotype, Localization, and Function. Journal of Virology, 2015, 89, 568-580.	1.5	26
23	Somatic Variation of T-Cell Receptor Genes Strongly Associate with HLA Class Restriction. PLoS ONE, 2015, 10, e0140815.	1.1	30
24	Integration of Sequence Data from a Consanguineous Family with Genetic Data from an Outbred Population Identifies PLB1 as a Candidate Rheumatoid Arthritis Risk Gene. PLoS ONE, 2014, 9, e87645.	1.1	34
25	Discovery of Invariant T Cells by Next-Generation Sequencing of the Human TCR Î±-Chain Repertoire. Journal of Immunology, 2014, 193, 5338-5344.	0.4	23
26	Genetics of rheumatoid arthritis contributes to biology and drug discovery. Nature, 2014, 506, 376-381.	13.7	1,974
27	Expanded memory CD4+ CCR5+ T cells in the fetal and the infant gut; a mucosal route for mother-to-child-transmission of HIV-1. Tijdschrift Voor Kindergeneeskunde, 2013, 81, 29-29.	0.0	0
28	Genome-wide association analysis of anti-TNF drug response in patients with rheumatoid arthritis. Annals of the Rheumatic Diseases, 2013, 72, 1375-1381.	0.5	94
29	Immunoglobulin G4+ clones identified by next-generation sequencing dominate the B cell receptor repertoire in immunoglobulin G4 associated cholangitis. Hepatology, 2013, 57, 2390-2398.	3.6	123
30	A conserved human T cell population targets mycobacterial antigens presented by CD1b. Nature Immunology, 2013, 14, 706-713.	7.0	187
31	Genome-Wide Association Study and Gene Expression Analysis Identifies CD84 as a Predictor of Response to Etanercept Therapy in Rheumatoid Arthritis. PLoS Genetics, 2013, 9, e1003394.	1.5	146
32	Pro-Apoptotic Protein Noxa Regulates Memory T Cell Population Size and Protects against Lethal Immunopathology. Journal of Immunology, 2013, 190, 1180-1191.	0.4	22
33	Crowdsourcing genetic prediction of clinical utility in the Rheumatoid Arthritis Responder Challenge. Nature Genetics, 2013, 45, 468-469.	9.4	24
34	A5.17â€…IgG4(+) B-Cell Clones Dominate the Peripheral Blood in IgG4-Associated Cholangitis. Annals of the Rheumatic Diseases, 2013, 72, A36.2-A36.	0.5	0
35	Deep Sequencing of Antiviral T-Cell Responses to HCMV and EBV in Humans Reveals a Stable Repertoire That Is Maintained for Many Years. PLoS Pathogens, 2012, 8, e1002889.	2.1	95
36	Memory CD4+CCR5+ T cells are abundantly present in the gut of newborn infants to facilitate mother-to-child transmission of HIV-1. Blood, 2012, 120, 4383-4390.	0.6	73

#	Article	IF	Citations
37	MicroRNAsâ€"novel regulators of systemic lupus erythematosus pathogenesis. Nature Reviews Rheumatology, 2012, 8, 701-709.	3.5	143
38	Expanded memory CD4+ T Cells in the fetal and the infant Gut; a mucosal route for mother-to-child transmission of HIV-1. Retrovirology, 2012, 9, .	0.9	0
39	Increased numbers of CD5+ B lymphocytes with a regulatory phenotype in spondylarthritis. Arthritis and Rheumatism, 2012, 64, 1859-1868.	6.7	31
40	A Functional Variant in MicroRNA-146a Promoter Modulates Its Expression and Confers Disease Risk for Systemic Lupus Erythematosus. PLoS Genetics, 2011, 7, e1002128.	1.5	241
41	Rheumatoid arthritis risk allele PTPRC is also associated with response to antiâ€"tumor necrosis factor Î± therapy. Arthritis and Rheumatism, 2010, 62, 1849-1861.	6.7	95
42	Human T-cell memory consists mainly of unexpanded clones. Immunology Letters, 2010, 133, 42-48.	1.1	89
43	Genome-wide association study meta-analysis identifies seven new rheumatoid arthritis risk loci. Nature Genetics, 2010, 42, 508-514.	9.4	1,132
44	MicroRNAâ€146a contributes to abnormal activation of the type I interferon pathway in human lupus by targeting the key signaling proteins. Arthritis and Rheumatism, 2009, 60, 1065-1075.	6.7	679
45	Alterations of the synovial T cell repertoire in antiâ€"citrullinated protein antibodyâ€"positive rheumatoid arthritis. Arthritis and Rheumatism, 2009, 60, 1944-1956.	6.7	63
46	Genetic variants at CD28, PRDM1 and CD2/CD58 are associated with rheumatoid arthritis risk. Nature Genetics, 2009, 41, 1313-1318.	9.4	306
47	Common variants at CD40 and other loci confer risk of rheumatoid arthritis. Nature Genetics, 2008, 40, 1216-1223.	9.4	476
48	Sa.16. T Lymphocyte Clonal Alterations in Anti-citrullinated Protein Antibody Positive Synovitis. Clinical Immunology, 2008, 127, S85.	1.4	0
49	Sa.17. A Functional Variant of TIR-domain-containing Adaptor Protein (TIRAP) is Not Associated with Spondyloarthritis. Clinical Immunology, 2008, 127, S85.	1.4	1
50	T Lymphocyte Clonal Alterations in Anti-Citrullinated Protein Antibody Positive Synovitis. Clinical Immunology, 2007, 123, S93.	1.4	0
51	Monitoring the T-Cell Receptor Repertoire at Single-Clone Resolution. PLoS ONE, 2006, 1, e55.	1.1	19
52	The interaction of smoking and the HLA-DRB1 shared epitope in rheumatoid factor-positive rheumatoid arthritis: Comment on the article by Padyukov et al. Arthritis and Rheumatism, 2005, 52, 3676-3676.	6.7	2
53	The response to anti-TNF-Î± treatment: gene regulation at the bedside. Rheumatology, 2005, 44, 705-707.	0.9	20
54	Title is missing!. Arthritis Research, 2005, 7, P93.	2.0	3

#	Article	IF	Citations
55	Female sex increases risk for rheumatoid arthritis only in individuals encoding low-risk HLA-DRB1 alleles. Arthritis and Rheumatism, 2003, 48, 1762-1763.	6.7	8
56	Possible role of shared epitope status in the relationship between matrix metalloproteinase 3 genotype and radiographic progression of rheumatoid arthritis: Comment on the article by Constantin et al. Arthritis and Rheumatism, 2003, 48, 1162-1163.	6.7	2
57	Research in complex diseases. Lancet, The, 2002, 359, 1243-1245.	6.3	5
58	Reshaping the shared epitope hypothesis: HLA-associated risk for rheumatoid arthritis is encoded by amino acid substitutions at positions 67-74 of the HLA-DRB1 molecule. Arthritis and Rheumatism, 2002, 46, 921-928.	6.7	113
59	Modified sharp method: Factors influencing reproducibility and variability. Seminars in Arthritis and Rheumatism, 2001, 31, 176-190.	1.6	17
60	No support for HLA-DQ encoded susceptibility in rheumatoid arthritis. Arthritis and Rheumatism, 1999, 42, 1621-1627.	6.7	35
61	A genetic association between systemic lupus erythematosus and tumor necrosis factor alpha. European Journal of Immunology, 1994, 24, 191-195.	1.6	212
62	HLAâ€ÐR1 and rheumatoid arthntis in Israeli Jews: Sequencing reveals that DRB1*0102 is the predominant HLAâ€ÐR1 subtype. Tissue Antigens, 1993, 41, 26-30.	1.0	41
63	A novel HLAâ€ÐPB1 allele (DPB1*4501) in a Dutch caucasian healthy control. Tissue Antigens, 1993, 41, 255-258.	1.0	8