

Gerco den Hartog

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

44
papers

803
citations

14
h-index

27
g-index

62
ext. papers

1,421
ext. citations

7.3
avg, IF

4.44
L-index

#	Paper	IF	Citations
44	Quantitative analysis of mRNA-1273 COVID-19 vaccination response in immunocompromised adult hematology patients.. <i>Blood Advances</i> , 2022 ,	7.8	1
43	Children and Adults With Mild COVID-19: Dynamics of the Memory T Cell Response up to 10 Months.. <i>Frontiers in Immunology</i> , 2022 , 13, 817876	8.4	3
42	Analysing the protection from respiratory tract infections and allergic diseases early in life by human milk components: the PRIMA birth cohort.. <i>BMC Infectious Diseases</i> , 2022 , 22, 152	4	0
41	SARS-CoV-2 Spike S1-specific IgG kinetic profiles following mRNA or vector-based vaccination in the general Dutch population show distinct kinetics.. <i>Scientific Reports</i> , 2022 , 12, 5935	4.9	1
40	For Better or for Worse: COVID-19 Vaccination during or Early after (Immuno-) Chemotherapy or Hematopoietic Progenitor Cell Transplantation. <i>Blood</i> , 2021 , 138, 754-754	2.2	
39	The RECOVAC Immune-response Study: The Immunogenicity, Tolerability, and Safety of COVID-19 Vaccination in Patients With Chronic Kidney Disease, on Dialysis, or Living With a Kidney Transplant. <i>Transplantation</i> , 2021 , 106,	1.8	17
38	mRNA-1273 COVID-19 vaccination in patients receiving chemotherapy, immunotherapy, or chemoimmunotherapy for solid tumours: a prospective, multicentre, non-inferiority trial. <i>Lancet Oncology</i> , 2021 , 22, 1681-1691	21.7	22
37	Chemokine profiling in children and adults with symptomatic and asymptomatic respiratory viral infections. <i>Journal of Infection</i> , 2021 ,	18.9	
36	Antibody Responses to Respiratory Syncytial Virus: A Cross-Sectional Serosurveillance Study in the Dutch Population Focusing on Infants Younger Than 2 Years. <i>Journal of Infectious Diseases</i> , 2021 , 224, 269-278	7	6
35	Associations between measures of social distancing and SARS-CoV-2 seropositivity: a nationwide population-based study in the Netherlands. <i>Clinical Infectious Diseases</i> , 2021 ,	11.6	10
34	Asthma-Associated Long TSLP Inhibits the Production of IgA. <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3	2
33	SARS-CoV-2 variants of concern partially escape humoral but not T-cell responses in COVID-19 convalescent donors and vaccinees. <i>Science Immunology</i> , 2021 , 6,	28	185
32	Estimating the asymptomatic proportion of SARS-CoV-2 infection in the general population: Analysis of nationwide serosurvey data in the Netherlands. <i>European Journal of Epidemiology</i> , 2021 , 36, 735-739	12.1	1
31	Associations of faecal microbiota with influenza-like illness in participants aged 60 years or older: an observational study. <i>The Lancet Healthy Longevity</i> , 2021 , 2, e13-e23	9.5	5
30	Berberine and Obatoclox Inhibit SARS-Cov-2 Replication in Primary Human Nasal Epithelial Cells In Vitro. <i>Viruses</i> , 2021 , 13,	6.2	24
29	Persistence of antibodies to SARS-CoV-2 in relation to symptoms in a nationwide prospective study. <i>Clinical Infectious Diseases</i> , 2021 ,	11.6	37
28	Circulation of Bordetella pertussis in the Caribbean Netherlands: a population-based seroepidemiological study. <i>International Journal of Infectious Diseases</i> , 2021 , 111, 21-27	10.5	

27	Bordetella pertussis induces IFN- γ production by NK cells resulting in chemo-attraction by respiratory epithelial cells. <i>Journal of Infectious Diseases</i> , 2020 ,	7	5
26	Immune surveillance for vaccine-preventable diseases. <i>Expert Review of Vaccines</i> , 2020 , 19, 327-339	5.2	10
25	Trimeric SARS-CoV-2 Spike Proteins Produced from CHO Cells in Bioreactors Are High-Quality Antigens. <i>Processes</i> , 2020 , 8, 1539	2.9	10
24	SARS-CoV-2-Specific Antibody Detection for Seroepidemiology: A Multiplex Analysis Approach Accounting for Accurate Seroprevalence. <i>Journal of Infectious Diseases</i> , 2020 , 222, 1452-1461	7	58
23	Nationwide seroprevalence of SARS-CoV-2 and identification of risk factors in the general population of the Netherlands during the first epidemic wave. <i>Journal of Epidemiology and Community Health</i> , 2020 ,	5.1	44
22	Apurinic/Apyrimidinic Endonuclease 1 Restricts the Internalization of Bacteria Into Human Intestinal Epithelial Cells Through the Inhibition of Rac1. <i>Frontiers in Immunology</i> , 2020 , 11, 553994	8.4	2
21	BAFF augments IgA2 and IL-10 production by TLR7/8 stimulated total peripheral blood B cells. <i>European Journal of Immunology</i> , 2018 , 48, 283-292	6.1	11
20	The development of a bead-based multiplex immunoassay for the detection of IgG antibodies to CMV and EBV. <i>Journal of Immunological Methods</i> , 2018 , 462, 1-8	2.5	13
19	Induction of salivary antibody levels in Dutch adolescents after immunization with monovalent meningococcal serogroup C or quadrivalent meningococcal serogroup A, C, W and Y conjugate vaccine. <i>PLoS ONE</i> , 2018 , 13, e0191261	3.7	13
18	Gut Barrier: Innate Immunity 2018 , 663-670		1
17	Oxidative Stress Resulting From Infection Contributes to Gastric Carcinogenesis. <i>Cellular and Molecular Gastroenterology and Hepatology</i> , 2017 , 3, 316-322	7.9	86
16	An alternative inhibition method for determining cross-reactive allergens. <i>Clinical Chemistry and Laboratory Medicine</i> , 2017 , 55, 248-253	5.9	1
15	Intestinal immune maturation is accompanied by temporal changes in the composition of the microbiota. <i>Beneficial Microbes</i> , 2016 , 7, 677-685	4.9	15
14	Regulation of Rac1 and Reactive Oxygen Species Production in Response to Infection of Gastrointestinal Epithelia. <i>PLoS Pathogens</i> , 2016 , 12, e1005382	7.6	38
13	House dust mite-specific IgA2 is associated with protection against eczema in allergic patients. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2016 , 71, 563-6	9.3	6
12	Specificity and Effector Functions of Human RSV-Specific IgG from Bovine Milk. <i>PLoS ONE</i> , 2014 , 9, e112647	9.7	21
11	The mucosal factors retinoic acid and TGF- β induce phenotypically and functionally distinct dendritic cell types. <i>International Archives of Allergy and Immunology</i> , 2013 , 162, 225-36	3.7	31
10	Ontogeny of the avian intestinal immunoglobulin repertoire: modification in CDR3 length and conserved VH-pseudogene usage. <i>Molecular Immunology</i> , 2013 , 56, 811-8	4.3	4

9	Modulation of human immune responses by bovine interleukin-10. <i>PLoS ONE</i> , 2011 , 6, e18188	3.7	17
8	Successive immunoglobulin and cytokine expression in the small intestine of juvenile chicken. <i>Developmental and Comparative Immunology</i> , 2010 , 34, 1254-62	3.2	80
7	Trimeric SARS-CoV-2 Spike proteins produced from CHO-cells in bioreactors are high quality antigens		1
6	SARS-CoV-2-specific antibody detection for sero-epidemiology: a multiplex analysis approach accounting for accurate seroprevalence		4
5	Berberine and obatoclax inhibit SARS-CoV-2 replication in primary human nasal epithelial cells in vitro		2
4	Tolerability, safety and immunogenicity of intradermal delivery of a fractional dose mRNA-1273 SARS-CoV-2 vaccine in healthy adults as a dose sparing strategy		4
3	Serological Evidence for Reinfection with SARS-CoV-2; An Observational Cohort Study. <i>SSRN Electronic Journal</i> ,	1	1
2	Tolerability, Safety and Immunogenicity of Intradermal Delivery of a Fractional Dose mRNA -1273 SARS-CoV-2 Vaccine in Healthy Adults as a Dose Sparing Strategy. <i>SSRN Electronic Journal</i> ,	1	4
1	Associations between measures of social distancing and SARS-CoV-2 seropositivity: a nationwide population-based study in the Netherlands		2