Robert S Van Binnendijk

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5175883/publications.pdf

Version: 2024-02-01

27 papers 1,275 citations

16 h-index 28 g-index

33 all docs 33 docs citations

33 times ranked 2263 citing authors

| # | Article | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Antibody and T-Cell Responses 6 Months After Coronavirus Disease 2019 Messenger RNA-1273 Vaccination in Patients With Chronic Kidney Disease, on Dialysis, or Living With a Kidney Transplant. Clinical Infectious Diseases, 2023, 76, e188-e199. | 5.8 | 24 |
| 2 | 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. Transplantation, 2022, 106, 821-834. | 1.0 | 127 |
| 3 | Quantitative analysis of mRNA-1273 COVID-19 vaccination response in immunocompromised adult hematology patients. Blood Advances, 2022, 6, 1537-1546. | 5.2 | 45 |
| 4 | Seropositivity to Nucleoprotein to detect mild and asymptomatic SARS-CoV-2 infections: A complementary tool to detect breakthrough infections after COVID-19 vaccination?. Vaccine, 2022, 40, 2251-2257. | 3.8 | 32 |
| 5 | SARS-CoV-2 Spike S1-specific IgG kinetic profiles following mRNA or vector-based vaccination in the general Dutch population show distinct kinetics. Scientific Reports, 2022, 12, 5935. | 3.3 | 17 |
| 6 | Persistence of Antibodies to Severe Acute Respiratory Syndrome Coronavirus 2 in Relation to Symptoms in a Nationwide Prospective Study. Clinical Infectious Diseases, 2021, 73, 2155-2162. | 5.8 | 75 |
| 7 | Associations Between Measures of Social Distancing and Severe Acute Respiratory Syndrome Coronavirus 2 Seropositivity: A Nationwide Population-based Study in the Netherlands. Clinical Infectious Diseases, 2021, 73, 2318-2321. | 5.8 | 40 |
| 8 | Asthma-Associated Long TSLP Inhibits the Production of IgA. International Journal of Molecular Sciences, 2021, 22, 3592. | 4.1 | 5 |
| 9 | SARS-CoV-2 variants of concern partially escape humoral but not T cell responses in COVID-19 convalescent donors and vaccine recipients. Science Immunology, 2021, 6, . | 11.9 | 455 |
| 10 | For Better or for Worse: COVID-19 Vaccination during or Early after (Immuno-) Chemotherapy or Hematopoietic Progenitor Cell Transplantation. Blood, 2021, 138, 754-754. | 1.4 | 0 |
| 11 | SARS-CoV-2–Specific Antibody Detection for Seroepidemiology: A Multiplex Analysis Approach Accounting for Accurate Seroprevalence. Journal of Infectious Diseases, 2020, 222, 1452-1461. | 4.0 | 116 |
| 12 | Specific memory B cell response in humans upon infection with highly pathogenic H7N7 avian influenza virus. Scientific Reports, 2020, 10, 3152. | 3.3 | 5 |
| 13 | Immune surveillance for vaccine-preventable diseases. Expert Review of Vaccines, 2020, 19, 327-339. | 4.4 | 12 |
| 14 | Seroepidemiology of Measles, Mumps and Rubella on Bonaire, St. Eustatius and Saba: The First Population-Based Serosurveillance Study in Caribbean Netherlands. Vaccines, 2019, 7, 137. | 4.4 | 7 |
| 15 | Additional Evidence on Serological Correlates of Protection against Measles: An Observational Cohort Study among Once Vaccinated Children Exposed to Measles. Vaccines, 2019, 7, 158. | 4.4 | 7 |
| 16 | Effect of measles vaccination in infants younger than 9 months on the immune response to subsequent measles vaccine doses: a systematic review and meta-analysis. Lancet Infectious Diseases, The, 2019, 19, 1246-1254. | 9.1 | 24 |
| 17 | Early Measles Vaccination During an Outbreak in the Netherlands: Short-Term and Long-Term Decreases in Antibody Responses Among Children Vaccinated Before 12 Months of Age. Journal of Infectious Diseases, 2019, 220, 594-602. | 4.0 | 23 |
| 18 | Maternal Measles Antibodies and Their Influence on All-cause Mortality Following Measles Vaccination: An Alternative to Measure Very Low Maternal Antibody Levels. Clinical Infectious Diseases, 2019, 68, 1758-1760. | 5.8 | 3 |

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|----|--|-----|-----------|
| 19 | Visual tools to assess the plausibility of algorithm-identified infectious disease clusters: an application to mumps data from the Netherlands dating from January 2009 to June 2016. Eurosurveillance, 2019, 24, . | 7.0 | 2 |
| 20 | Differences in antigenic sites and other functional regions between genotype A and G mumps virus surface proteins. Scientific Reports, 2018, 8, 13337. | 3.3 | 22 |
| 21 | Immune status of health care workers to measles virus: evaluation of protective titers in four measles IgG EIAs. Journal of Clinical Virology, 2015, 69, 214-218. | 3.1 | 32 |
| 22 | Detection of influenza A virus homo―and heterosubtypeâ€specific memory Bâ€cells using a novel protein microarrayâ€based analysis tool. Journal of Medical Virology, 2013, 85, 899-909. | 5.0 | 14 |
| 23 | Seroprevalence of Mumps in The Netherlands: Dynamics over a Decade with High Vaccination Coverage and Recent Outbreaks. PLoS ONE, 2013, 8, e58234. | 2.5 | 43 |
| 24 | Transmission of mumps virus from mumps-vaccinated individuals to close contacts. Vaccine, 2011, 29, 9551-9556. | 3.8 | 19 |
| 25 | Air travel as a risk factor for introduction of measles in a highly vaccinated population. Vaccine, 2008, 26, 5775-5777. | 3.8 | 16 |
| 26 | Evaluation of Serological and Virological Tests in the Diagnosis of Clinical and Subclinical Measles Virus Infections during an Outbreak of Measles in The Netherlands. Journal of Infectious Diseases, 2003, 188, 898-903. | 4.0 | 52 |
| 27 | Measles virus fusion protein- and hemagglutinin-transfected cell lines are a sensitive tool for the detection of specific antibodies by a FACS-measured immunofluorescence assay. Journal of Virological Methods, 1998, 71, 35-44. | 2.1 | 35 |