

Hester E De Melker

List of Publications by Year in descending order

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Version: 2024-02-01

53
papers

1,626
citations

304743

22
h-index

345221

36
g-index

61
all docs

61
docs citations

61
times ranked

2591
citing authors

#	ARTICLE	IF	CITATIONS
1	Vaccine Effectiveness Following Routine Immunization With Bivalent Human Papillomavirus (HPV) Vaccine: Protection Against Incident Genital HPV Infections From a Reduced-Dosing Schedule. <i>Journal of Infectious Diseases</i> , 2022, 226, 634-643.	4.0	7
2	Transmissibility of SARS-CoV-2 among fully vaccinated individuals. <i>Lancet Infectious Diseases</i> , The, 2022, 22, 16-17.	9.1	5
3	Pathogen- and Type-Specific Changes in Invasive Bacterial Disease Epidemiology during the First Year of the COVID-19 Pandemic in The Netherlands. <i>Microorganisms</i> , 2022, 10, 972.	3.6	16
4	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> , 2021, 75, 489-495.	3.7	88
5	Background incidence rates of adverse pregnancy outcomes in the Netherlands: Data of 2006â€“2018. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2021, 256, 274-280.	1.1	3
6	Population Impact of Girls-Only Human Papillomavirus 16/18 Vaccination in The Netherlands: Cross-Protective and Second-Order Herd Effects. <i>Clinical Infectious Diseases</i> , 2021, 72, e103-e111.	5.8	6
7	Impact of physical distancing measures against COVID-19 on contacts and mixing patterns: repeated cross-sectional surveys, the Netherlands, 2016â€“17, April 2020 and June 2020. <i>Eurosurveillance</i> , 2021, 26, .	7.0	59
8	Persistence of Antibodies to Severe Acute Respiratory Syndrome Coronavirus 2 in Relation to Symptoms in a Nationwide Prospective Study. <i>Clinical Infectious Diseases</i> , 2021, 73, 2155-2162.	5.8	75
9	Short term impact of the COVID-19 pandemic on incidence of vaccine preventable diseases and participation in routine infant vaccinations in the Netherlands in the period March-September 2020. <i>Vaccine</i> , 2021, 39, 1039-1043.	3.8	49
10	Associations Between Measures of Social Distancing and Severe Acute Respiratory Syndrome Coronavirus 2 Seropositivity: A Nationwide Population-based Study in the Netherlands. <i>Clinical Infectious Diseases</i> , 2021, 73, 2318-2321.	5.8	40
11	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.	5.7	15
12	More than 10 years after introduction of an acellular pertussis vaccine in infancy: a cross-sectional serosurvey of pertussis in the Netherlands. <i>Lancet Regional Health - Europe</i> , The, 2021, 10, 100196.	5.6	7
13	Increase in invasive disease caused by <i>Haemophilus influenzae</i> b, the Netherlands, 2020 to 2021. <i>Eurosurveillance</i> , 2021, 26, .	7.0	10
14	Asymptomatic Infection and Transmission of Pertussis in Households: A Systematic Review. <i>Clinical Infectious Diseases</i> , 2020, 70, 152-161.	5.8	18
15	Persisting Antibody Response 9 Years After Bivalent Human Papillomavirus (HPV) Vaccination in a Cohort of Dutch Women: Immune Response and the Relation to Genital HPV Infections. <i>Journal of Infectious Diseases</i> , 2020, 221, 1884-1894.	4.0	8
16	Social-psychological determinants of maternal pertussis vaccination acceptance during pregnancy among women in the Netherlands. <i>Vaccine</i> , 2020, 38, 6254-6266.	3.8	19
17	Measles vaccination in infants younger than 9 months. <i>Lancet Infectious Diseases</i> , The, 2020, 20, 403.	9.1	0
18	Pertussis hospitalizations among term and preterm infants: clinical course and vaccine effectiveness. <i>BMC Infectious Diseases</i> , 2019, 19, 919.	2.9	14

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19	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. <i>Lancet Infectious Diseases</i> , The, 2019, 19, 1246-1254.	9.1	24
20	Long-term HPV-specific immune response after one versus two and three doses of bivalent HPV vaccination in Dutch girls. <i>Vaccine</i> , 2019, 37, 7280-7288.	3.8	14
21	Immunogenicity, effectiveness, and safety of measles vaccination in infants younger than 9 months: a systematic review and meta-analysis. <i>Lancet Infectious Diseases</i> , The, 2019, 19, 1235-1245.	9.1	41
22	Risk of Measles and Diphtheria Introduction and Transmission on Bonaire, Caribbean Netherlands, 2018. <i>American Journal of Tropical Medicine and Hygiene</i> , 2019, 101, 237-241.	1.4	6
23	Systematically Developing a Web-Based Tailored Intervention Promoting HPV-Vaccination Acceptability Among Mothers of Invited Girls Using Intervention Mapping. <i>Frontiers in Public Health</i> , 2018, 6, 226.	2.7	10
24	Cost-effectiveness of vaccination of immunocompetent older adults against herpes zoster in the Netherlands: a comparison between the adjuvanted subunit and live-attenuated vaccines. <i>BMC Medicine</i> , 2018, 16, 228.	5.5	13
25	Persistence of immune response following bivalent HPV vaccination: A follow-up study among girls routinely vaccinated with a two-dose schedule. <i>Vaccine</i> , 2018, 36, 7580-7587.	3.8	6
26	Effectiveness of the DTPa-HBV-IPV/Hib vaccine against invasive <i>Haemophilus influenzae</i> type b disease in the Netherlands (2003-2016): a case-control study. <i>Lancet Infectious Diseases</i> , The, 2018, 18, 749-757.	9.1	11
27	Socioeconomic Status Is Associated With Antibody Levels Against Vaccine Preventable Diseases in the Netherlands. <i>Frontiers in Public Health</i> , 2018, 6, 209.	2.7	17
28	Bivalent Vaccine Effectiveness Against Type-Specific HPV Positivity: Evidence for Cross-Protection Against Oncogenic Types Among Dutch STI Clinic Visitors. <i>Journal of Infectious Diseases</i> , 2018, 217, 213-222.	4.0	72
29	Impact and cost-effectiveness of different vaccination strategies to reduce the burden of pneumococcal disease among elderly in the Netherlands. <i>PLoS ONE</i> , 2018, 13, e0192640.	2.5	31
30	Implementation of MenACWY vaccination because of ongoing increase in serogroup W invasive meningococcal disease, the Netherlands, 2018. <i>Eurosurveillance</i> , 2018, 23, .	7.0	59
31	Immune responses after two- versus three-doses of HPV vaccination up to 4½ years post vaccination: an observational study among Dutch routinely vaccinated girls (HPV2D). <i>Journal of Infectious Diseases</i> , 2017, 215, jiw588.	4.0	14
32	Response to Lim et al regarding "In-flight transmission of measles: Time to update the guidelines?". <i>American Journal of Infection Control</i> , 2017, 45, 95-96.	2.3	4
33	Estimation of age-specific rates of reactivation and immune boosting of the varicella zoster virus. <i>Epidemics</i> , 2017, 19, 1-12.	3.0	14
34	Disease burden of human papillomavirus infection in the Netherlands, 1989-2014: the gap between females and males is diminishing. <i>Cancer Causes and Control</i> , 2017, 28, 203-214.	1.8	22
35	Long-term impairment attributable to congenital cytomegalovirus infection: a retrospective cohort study. <i>Developmental Medicine and Child Neurology</i> , 2017, 59, 1261-1268.	2.1	55
36	A novel measles outbreak control strategy in the Netherlands in 2013-2014 using a national electronic immunization register: A study of early MMR uptake and its determinants. <i>Vaccine</i> , 2017, 35, 5828-5834.	3.8	4

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37	Comparison of the tolerability of newly introduced childhood vaccines in the Netherlands. <i>European Journal of Pediatrics</i> , 2017, 176, 757-768.	2.7	0
38	Temporal associations between national outbreaks of meningococcal serogroup W and C disease in the Netherlands and England: an observational cohort study. <i>Lancet Public Health</i> , The, 2017, 2, e473-e482.	10.0	73
39	Non-specific effects of measles, mumps, and rubella (MMR) vaccination in high income setting: population based cohort study in the Netherlands. <i>BMJ: British Medical Journal</i> , 2017, 358, j3862.	2.3	32
40	Infectious reactivation of cytomegalovirus explaining age- and sex-specific patterns of seroprevalence. <i>PLoS Computational Biology</i> , 2017, 13, e1005719.	3.2	36
41	Effectiveness of a Web-Based Tailored Intervention With Virtual Assistants Promoting the Acceptability of HPV Vaccination Among Mothers of Invited Girls: Randomized Controlled Trial. <i>Journal of Medical Internet Research</i> , 2017, 19, e312.	4.3	43
42	Effect of vaccination programmes on mortality burden among children and young adults in the Netherlands during the 20th century: a historical analysis. <i>Lancet Infectious Diseases</i> , The, 2016, 16, 592-598.	9.1	63
43	Dynamics and Determinants of Pneumococcal Antibodies Specific against 13 Vaccine Serotypes in the Pre-Vaccination Era. <i>PLoS ONE</i> , 2016, 11, e0147437.	2.5	8
44	An evidence synthesis approach to estimating the incidence of symptomatic pertussis infection in the Netherlands, 2005â€“2011. <i>BMC Infectious Diseases</i> , 2015, 15, 588.	2.9	8
45	Disease Detection or Public Opinion Reflection? Content Analysis of Tweets, Other Social Media, and Online Newspapers During the Measles Outbreak in the Netherlands in 2013. <i>Journal of Medical Internet Research</i> , 2015, 17, e128.	4.3	125
46	Effects of Prophylactic and Therapeutic Paracetamol Treatment during Vaccination on Hepatitis B Antibody Levels in Adults: Two Open-Label, Randomized Controlled Trials. <i>PLoS ONE</i> , 2014, 9, e98175.	2.5	31
47	HPV Seroconversion Following Anal and Penile HPV Infection in HIV-Negative and HIV-Infected MSM. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2014, 23, 2455-2461.	2.5	13
48	Mumps Serum Antibody Levels Before and After an Outbreak to Assess Infection and Immunity in Vaccinated Students. <i>Open Forum Infectious Diseases</i> , 2014, 1, ofu101.	0.9	26
49	Seroprevalence of rubella antibodies in The Netherlands after 32 years of high vaccination coverage. <i>Vaccine</i> , 2014, 32, 1890-1895.	3.8	34
50	No evidence for a protective effect of naturally induced HPV antibodies on subsequent anogenital HPV infection in HIV-negative and HIV-infected MSM. <i>Journal of Infection</i> , 2014, 69, 375-386.	3.3	18
51	Anal, Penile, and Oral High-Risk HPV Infections and HPV Seropositivity in HIV-Positive and HIV-Negative Men Who Have Sex with Men. <i>PLoS ONE</i> , 2014, 9, e92208.	2.5	45
52	Why parents refuse childhood vaccination: a qualitative study using online focus groups. <i>BMC Public Health</i> , 2013, 13, 1183.	2.9	126
53	Factors That Influence Vaccination Decision-Making by Parents Who Visit an Anthroposophical Child Welfare Center: A Focus Group Study. <i>Advances in Preventive Medicine</i> , 2012, 2012, 1-7.	2.7	54