

Ole Wichmann

List of Publications by Year in descending order

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Version: 2024-02-01

105
papers

4,738
citations

94269

37
h-index

110170

64
g-index

118
all docs

118
docs citations

118
times ranked

5984
citing authors

#	ARTICLE	IF	CITATIONS
1	The effect of influenza and pneumococcal vaccination in the elderly on health service utilisation and costs: a claims data-based cohort study. <i>European Journal of Health Economics</i> , 2022, 23, 67-80.	1.4	6
2	Risk of Guillain-Barré syndrome after vaccination against human papillomavirus: a systematic review and meta-analysis, 1 January 2000 to 4 April 2020. <i>Eurosurveillance</i> , 2022, 27, .	3.9	2
3	Tick-Borne Encephalitis Risk Increases with Dog Ownership, Frequent Walks, and Gardening: A Case-Control Study in Germany 2018-2020. <i>Microorganisms</i> , 2022, 10, 690.	1.6	6
4	Tick-borne encephalitis vaccine effectiveness and barriers to vaccination in Germany. <i>Scientific Reports</i> , 2022, 12, .	1.6	17
5	Monitoring influenza vaccination coverage and acceptance among health-care workers in German hospitals - results from three seasons. <i>Human Vaccines and Immunotherapeutics</i> , 2021, 17, 664-672.	1.4	12
6	Determinants of physician attitudes towards the new selective measles vaccine mandate in Germany. <i>BMC Public Health</i> , 2021, 21, 566.	1.2	19
7	Using existing systematic reviews for developing vaccination recommendations: Results of an international expert workshop. <i>Vaccine</i> , 2021, 39, 3103-3110.	1.7	2
8	Cost-Effectiveness of Routine Childhood Vaccination Against Seasonal Influenza in Germany. <i>Value in Health</i> , 2021, 24, 32-40.	0.1	10
9	Invasive <i>Haemophilus influenzae</i> Infections in Germany After the Introduction of Routine Childhood Immunization, 2001-2016. <i>Open Forum Infectious Diseases</i> , 2020, 7, ofaa444.	0.4	10
10	Barriers and drivers to adult vaccination among family physicians - Insights for tailoring the immunization program in Germany. <i>Vaccine</i> , 2020, 38, 4252-4262.	1.7	56
11	Mucosal and cutaneous Human Papillomavirus seroprevalence among adults in the prevaccine era in Germany - Results from a nationwide population-based survey. <i>International Journal of Infectious Diseases</i> , 2019, 83, 3-11.	1.5	13
12	Epidemiology and cost of seasonal influenza in Germany - a claims data analysis. <i>BMC Public Health</i> , 2019, 19, 1090.	1.2	25
13	Influenza and pertussis vaccination during pregnancy - attitudes, practices and barriers in gynaecological practices in Germany. <i>BMC Health Services Research</i> , 2019, 19, 616.	0.9	26
14	Epidemiology of Tick-Borne Encephalitis (TBE) in Germany, 2001-2018. <i>Pathogens</i> , 2019, 8, 42.	1.2	49
15	A probable case of tick-borne encephalitis (TBE) acquired in England, July 2019. <i>Eurosurveillance</i> , 2019, 24, .	3.9	29
16	Influence of demographic changes on the impact of vaccination against varicella and herpes zoster in Germany - a mathematical modelling study. <i>BMC Medicine</i> , 2018, 16, 3.	2.3	18
17	How baby's first shot determines the development of maternal attitudes towards vaccination. <i>Vaccine</i> , 2018, 36, 3018-3026.	1.7	20
18	Impfprävention in Deutschland: Ein Überblick zu den Entwicklungen der letzten 25 Jahren. <i>Public Health Forum</i> , 2018, 26, 260-265.	0.1	2

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19	Efficacy, effectiveness and safety of vaccination against human papillomavirus in males: a systematic review. <i>BMC Medicine</i> , 2018, 16, 110.	2.3	106
20	Increasing influenza and pneumococcal vaccine uptake in the elderly: study protocol for the multi-methods prospective intervention study Vaccination60+. <i>BMC Public Health</i> , 2018, 18, 885.	1.2	28
21	Factors associated with parental acceptance of seasonal influenza vaccination for their children – A telephone survey in the adult population in Germany. <i>Vaccine</i> , 2017, 35, 3789-3796.	1.7	22
22	Is the impact of childhood influenza vaccination less than expected: a transmission modelling study. <i>BMC Infectious Diseases</i> , 2017, 17, 258.	1.3	23
23	Varicella-zoster virus seroprevalence in children and adolescents in the pre-varicella vaccine era, Germany. <i>BMC Infectious Diseases</i> , 2017, 17, 356.	1.3	21
24	Effectiveness of the 23-Valent Pneumococcal Polysaccharide Vaccine (PPV23) against Pneumococcal Disease in the Elderly: Systematic Review and Meta-Analysis. <i>PLoS ONE</i> , 2017, 12, e0169368.	1.1	166
25	Cost-effectiveness of human papillomavirus vaccination in Germany. <i>Cost Effectiveness and Resource Allocation</i> , 2017, 15, 18.	0.6	24
26	Risk of Intussusception After Rotavirus Vaccination. <i>Deutsches A&#x0308;rztblatt International</i> , 2017, 114, 255-262.	0.6	32
27	Assessing varicella vaccine effectiveness and its influencing factors using health insurance claims data, Germany, 2006 to 2015. <i>Eurosurveillance</i> , 2017, 22, .	3.9	30
28	Risk of Invasive Meningococcal Disease in Men Who Have Sex with Men: Lessons Learned from an Outbreak in Germany, 2012–2013. <i>PLoS ONE</i> , 2016, 11, e0160126.	1.1	20
29	Use of existing systematic reviews for evidence assessments in infectious disease prevention: a comparative case study. <i>Systematic Reviews</i> , 2016, 5, 171.	2.5	8
30	Implementing efficient and sustainable collaboration between National Immunization Technical Advisory Groups: Report on the 3rd International Technical Meeting, Paris, France, 8–9 December 2014. <i>Vaccine</i> , 2016, 34, 1325-1330.	1.7	8
31	Epidemiological impact and cost-effectiveness of universal vaccination with Bexsero™ to reduce meningococcal group B disease in Germany. <i>Vaccine</i> , 2016, 34, 3412-3419.	1.7	33
32	Current and future effects of varicella and herpes zoster vaccination in Germany – Insights from a mathematical model in a country with universal varicella vaccination. <i>Human Vaccines and Immunotherapeutics</i> , 2016, 12, 1-11.	1.4	21
33	Methods for Health Economic Evaluation of Vaccines and Immunization Decision Frameworks: A Consensus Framework from a European Vaccine Economics Community. <i>Pharmacoeconomics</i> , 2016, 34, 227-244.	1.7	97
34	Evaluation of a temporary vaccination recommendation in response to an outbreak of invasive meningococcal serogroup C disease in men who have sex with men in Berlin, 2013–2014. <i>Eurosurveillance</i> , 2016, 21, 12-22.	3.9	20
35	Frequency and impact of confounding by indication and healthy vaccinee bias in observational studies assessing influenza vaccine effectiveness: a systematic review. <i>BMC Infectious Diseases</i> , 2015, 15, 429.	1.3	117
36	Skewed risk perceptions in pregnant women: the case of influenza vaccination. <i>BMC Public Health</i> , 2015, 15, 1308.	1.2	28

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37	Effectiveness of Routine and Booster Pertussis Vaccination in Children and Adolescents, Federal State of Brandenburg, Germany, 2002â€“2012. <i>Pediatric Infectious Disease Journal</i> , 2015, 34, 513-519.	1.1	24
38	Application of the screening method to monitor influenza vaccine effectiveness among the elderly in Germany. <i>BMC Infectious Diseases</i> , 2015, 15, 137.	1.3	15
39	Why are older adults and individuals with underlying chronic diseases in Germany not vaccinated against flu? A population-based study. <i>BMC Public Health</i> , 2015, 15, 618.	1.2	81
40	Systematic review of models assessing the economic value of routine varicella and herpes zoster vaccination in high-income countries. <i>BMC Public Health</i> , 2015, 15, 533.	1.2	40
41	Outbreak-related mumps vaccine effectiveness among a cohort of children and of young adults in Germany 2011. <i>Human Vaccines and Immunotherapeutics</i> , 2014, 10, 140-145.	1.4	14
42	Knowledge, attitude, and uptake related to human papillomavirus vaccination among young women in Germany recruited via a social media site. <i>Human Vaccines and Immunotherapeutics</i> , 2014, 10, 2527-2535.	1.4	33
43	Measles incidence and reporting trends in Germany, 2007â€“2011. <i>Bulletin of the World Health Organization</i> , 2014, 92, 742-749.	1.5	22
44	Survey of pediatricians in Germany reveals important challenges for possible implementation of meningococcal B vaccination. <i>Vaccine</i> , 2014, 32, 6349-6355.	1.7	9
45	Influenza vaccination in patients with end-stage renal disease: systematic review and assessment of quality of evidence related to vaccine efficacy, effectiveness, and safety. <i>BMC Medicine</i> , 2014, 12, 244.	2.3	42
46	Vaccination coverage among children in Germany estimated by analysis of health insurance claims data. <i>Human Vaccines and Immunotherapeutics</i> , 2014, 10, 476-484.	1.4	59
47	Cost-effectiveness of childhood rotavirus vaccination in Germany. <i>Vaccine</i> , 2014, 32, 1964-1974.	1.7	23
48	Human Papillomavirus prevalence and probable first effects of vaccination in 20 to 25-year-old women in Germany: a population-based cross-sectional study via home-based self-sampling. <i>BMC Infectious Diseases</i> , 2014, 14, 87.	1.3	50
49	Bayesian parameter inference for dynamic infectious disease modelling: rotavirus in Germany. <i>Statistics in Medicine</i> , 2014, 33, 1580-1599.	0.8	15
50	Evidence-based decision-making in infectious diseases epidemiology, prevention and control: matching research questions to study designs and quality appraisal tools. <i>BMC Medical Research Methodology</i> , 2014, 14, 69.	1.4	23
51	Methodological quality of systematic reviews on influenza vaccination. <i>Vaccine</i> , 2014, 32, 1678-1684.	1.7	33
52	Utilization of administrative data to assess the association of an adolescent health check-up with human papillomavirus vaccine uptake in Germany. <i>Vaccine</i> , 2014, 32, 5564-5569.	1.7	32
53	Modelling the epidemiological impact of rotavirus vaccination in Germany â€“ A Bayesian approach. <i>Vaccine</i> , 2014, 32, 5250-5257.	1.7	16
54	Influenza vaccination in HIV-infected individuals: Systematic review and assessment of quality of evidence related to vaccine efficacy, effectiveness and safety. <i>Vaccine</i> , 2014, 32, 5585-5592.	1.7	44

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55	Cross-sectional study on factors associated with influenza vaccine uptake and pertussis vaccination status among pregnant women in Germany. <i>Vaccine</i> , 2014, 32, 4131-4139.	1.7	85
56	The Efficacy and Duration of Vaccine Protection Against Human Papillomavirus. <i>Deutsches A&#x0308;rzteblatt International</i> , 2014, 111, 584-91.	0.6	39
57	Knowledge, attitude, and uptake related to human papillomavirus vaccination among young women in Germany recruited via a social media site. <i>Human Vaccines and Immunotherapeutics</i> , 2014, 10, .	1.4	1
58	Neurological complications of dengue virus infection. <i>Lancet Neurology</i> , The, 2013, 12, 906-919.	4.9	351
59	Epidemiology and cost of herpes zoster and postherpetic neuralgia in Germany. <i>European Journal of Health Economics</i> , 2013, 14, 1015-1026.	1.4	65
60	Health economic evaluation of vaccination strategies for the prevention of herpes zoster and postherpetic neuralgia in Germany. <i>BMC Health Services Research</i> , 2013, 13, 359.	0.9	31
61	Epidemiology of invasive meningococcal disease in Germany, 2002-2010, and impact of vaccination with meningococcal C conjugate vaccine. <i>Journal of Infection</i> , 2013, 66, 48-56.	1.7	34
62	Will Dengue Vaccines Be Used in the Public Sector and if so, How? Findings from an 8-country Survey of Policymakers and Opinion Leaders. <i>PLoS Neglected Tropical Diseases</i> , 2013, 7, e2127.	1.3	24
63	Human papillomavirus vaccine uptake, knowledge and attitude among 10th grade students in Berlin, Germany, 2010. <i>Human Vaccines and Immunotherapeutics</i> , 2013, 9, 74-82.	1.4	37
64	HPV vaccination coverage among women aged 18-20 years in Germany three years after recommendation of HPV vaccination for adolescent girls. <i>Human Vaccines and Immunotherapeutics</i> , 2013, 9, 1706-1711.	1.4	21
65	Rotavirus Vaccine Effectiveness and Case-control Study on Risk Factors for Breakthrough Infections in Germany, 2010-2011. <i>Pediatric Infectious Disease Journal</i> , 2013, 32, e82-e89.	1.1	55
66	Risk Factors for Cervical Human Papillomavirus Infection and High-Grade Intraepithelial Lesion in Women Aged 20 to 31 Years in Germany. <i>International Journal of Gynecological Cancer</i> , 2013, 23, 519-526.	1.2	30
67	Impact of rotavirus vaccination in regions with low and moderate vaccine uptake in Germany. <i>Human Vaccines and Immunotherapeutics</i> , 2012, 8, 1407-1415.	1.4	30
68	Prospective hospital-based case-control study to assess the effectiveness of pandemic influenza A(H1N1)pdm09 vaccination and risk factors for hospitalization in 2009-2010 using matched hospital and test-negative controls. <i>BMC Infectious Diseases</i> , 2012, 12, 127.	1.3	18
69	Lessons from a one-year hospital-based surveillance of acute respiratory infections in Berlin-comparing case definitions to monitor influenza. <i>BMC Public Health</i> , 2012, 12, 245.	1.2	10
70	Barriers to pandemic influenza vaccination and uptake of seasonal influenza vaccine in the post-pandemic season in Germany. <i>BMC Public Health</i> , 2012, 12, 938.	1.2	64
71	Effectiveness and Timing of Vaccination during School Measles Outbreak. <i>Emerging Infectious Diseases</i> , 2012, 18, 1405-1413.	2.0	15
72	Monitoring pandemic influenza A(H1N1) vaccination coverage in Germany 2009/10 - Results from thirteen consecutive cross-sectional surveys. <i>Vaccine</i> , 2011, 29, 4008-4012.	1.7	48

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73	Seasonal influenza vaccine uptake in Germany 2007/2008 and 2008/2009: Results from a national health update survey. <i>Vaccine</i> , 2011, 29, 4492-4498.	1.7	40
74	Effectiveness of the AS03-Adjuvanted Vaccine against Pandemic Influenza Virus A/(H1N1) 2009 – A Comparison of Two Methods; Germany, 2009/10. <i>PLoS ONE</i> , 2011, 6, e19932.	1.1	12
75	Molecular Surveillance of Circulating Dengue Genotypes Through European Travelers. <i>Journal of Travel Medicine</i> , 2011, 18, 183-190.	1.4	36
76	Herpes zoster in Germany: Quantifying the burden of disease. <i>BMC Infectious Diseases</i> , 2011, 11, 173.	1.3	100
77	Determinants of tetanus and seasonal influenza vaccine uptake in adults living in Germany. <i>Hum Vaccin</i> , 2011, 7, 1317-1325.	2.4	55
78	Closer to the Goal: Efforts in Measles Elimination in Germany 2010. <i>Journal of Infectious Diseases</i> , 2011, 204, S373-S380.	1.9	27
79	Reply letter. <i>Hum Vaccin</i> , 2011, 7, 131-131.	2.4	0
80	Health Economics of Dengue: A Systematic Literature Review and Expert Panel's Assessment. <i>American Journal of Tropical Medicine and Hygiene</i> , 2011, 84, 473-488.	0.6	140
81	Dengue in Thailand and Cambodia: An Assessment of the Degree of Underrecognized Disease Burden Based on Reported Cases. <i>PLoS Neglected Tropical Diseases</i> , 2011, 5, e996.	1.3	88
82	Communicable Diseases Prioritized for Surveillance and Epidemiological Research: Results of a Standardized Prioritization Procedure in Germany, 2011. <i>PLoS ONE</i> , 2011, 6, e25691.	1.1	98
83	Estimation of measles vaccine efficacy and critical vaccination coverage in a highly vaccinated population. <i>Journal of the Royal Society Interface</i> , 2010, 7, 1537-1544.	1.5	59
84	Dengue Incidence in Urban and Rural Cambodia: Results from Population-Based Active Fever Surveillance, 2006–2008. <i>PLoS Neglected Tropical Diseases</i> , 2010, 4, e903.	1.3	91
85	Forecasting dengue vaccine demand in disease endemic and non-endemic countries. <i>Hum Vaccin</i> , 2010, 6, 745-753.	2.4	29
86	Potential dengue vaccine demand in disease endemic and non-endemic countries. <i>Procedia in Vaccinology</i> , 2010, 2, 113-117.	0.4	0
87	Cost of dengue and other febrile illnesses to households in rural Cambodia: a prospective community-based case-control study. <i>BMC Public Health</i> , 2009, 9, 155.	1.2	48
88	Molecular and serologic markers of acute dengue infection in naive and flavivirus-vaccinated travelers. <i>Diagnostic Microbiology and Infectious Disease</i> , 2009, 65, 42-48.	0.8	24
89	Further efforts needed to achieve measles elimination in Germany: results of an outbreak investigation. <i>Bulletin of the World Health Organization</i> , 2009, 87, 108-115.	1.5	74
90	Determinants of Malaria Prophylaxis Among German Travelers to Kenya, Senegal, and Thailand. <i>Journal of Travel Medicine</i> , 2008, 15, 162-171.	1.4	44

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91	Seroprevalence study of <i>Francisella tularensis</i> among hunters in Germany. FEMS Immunology and Medical Microbiology, 2008, 53, 183-189.	2.7	48
92	Phylogenetic and Caseâ€Control Study on Hepatitis E Virus Infection in Germany. Journal of Infectious Diseases, 2008, 198, 1732-1741.	1.9	262
93	Antibodies against <i>Rickettsia</i> spp. in Hunters, Germany. Emerging Infectious Diseases, 2008, 14, 1961-1963.	2.0	15
94	Severe Dengue Virus Infection in Travelers: Risk Factors and Laboratory Indicators. Journal of Infectious Diseases, 2007, 195, 1089-1096.	1.9	140
95	Large Measles Outbreak at a German Public School, 2006. Pediatric Infectious Disease Journal, 2007, 26, 782-786.	1.1	65
96	High residual chloroquine blood levels in African children with severe malaria seeking healthcare. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2007, 101, 637-642.	0.7	6
97	Clinical features and pitfalls in the laboratory diagnosis of dengue in travellers. BMC Infectious Diseases, 2006, 6, 120.	1.3	31
98	Dengue in Travelers: a Review. Journal of Travel Medicine, 2006, 11, 161-170.	1.4	29
99	Dengue Antibody Prevalence in German Travelers. Emerging Infectious Diseases, 2005, 11, 762-765.	2.0	30
100	Reply to Meshnick and Trumpower. Journal of Infectious Diseases, 2005, 191, 822-823.	1.9	0
101	Risk and Spectrum of Diseases in Travelers to Popular Tourist Destinations. Journal of Travel Medicine, 2005, 12, 248-253.	1.4	108
102	Screening for Mutations Related to Atovaquone/Proguanil Resistance in Treatment Failures and Other Imported Isolates of <i>Plasmodium falciparum</i> in Europe. Journal of Infectious Diseases, 2004, 190, 1541-1546.	1.9	73
103	Risk factors and clinical features associated with severe dengue infection in adults and children during the 2001 epidemic in Chonburi, Thailand. Tropical Medicine and International Health, 2004, 9, 1022-1029.	1.0	185
104	Malarone treatment failure not associated with previously described mutations in the cytochrome b gene. Malaria Journal, 2004, 3, 14.	0.8	54
105	Molecular surveillance of the antifolate-resistant mutation I164L in imported African isolates of <i>Plasmodium falciparum</i> in Europe: sentinel data from TropNetEurop. Malaria Journal, 2003, 2, 17.	0.8	18