

Mary Patricia Nowalk

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.

113 papers	2,481 citations	25 h-index	47 g-index
117 ext. papers	2,976 ext. citations	4.1 avg, IF	4.62 L-index

#	Paper	IF	Citations
113	SARS-CoV-2 Antibody Response Is Associated with Age and Body Mass Index in Convalescent Outpatients.. <i>Journal of Immunology</i> , 2022 , 208, 1711-1718	5.3	0
112	Estimating the burden of adult hospitalized RSV infection using local and state data - methodology.. <i>Human Vaccines and Immunotherapeutics</i> , 2022 , 18, 1958610	4.4	1
111	A randomized controlled trial of antibody response to 2019-20 cell-based inactivated and egg-based live attenuated influenza vaccines in children and young adults.. <i>Vaccine</i> , 2021 , 40, 780-780	4.1	0
110	Using capture-recapture methods to estimate influenza hospitalization incidence rates. <i>Influenza and Other Respiratory Viruses</i> , 2021 ,	5.6	1
109	Agreement among sources of adult influenza vaccination in the age of immunization information systems. <i>Vaccine</i> , 2021 , 39, 6829-6836	4.1	0
108	Effectiveness of Trivalent and Quadrivalent Inactivated Vaccines Against Influenza B in the United States, 2011-2012 to 2016-2017. <i>Clinical Infectious Diseases</i> , 2021 , 72, 1147-1157	11.6	15
107	Clinical Symptoms Among Ambulatory Patients Tested for SARS-CoV-2. <i>Open Forum Infectious Diseases</i> , 2021 , 8, ofaa576	1	2
106	Differences between Frequentist and Bayesian inference in routine surveillance for influenza vaccine effectiveness: a test-negative case-control study. <i>BMC Public Health</i> , 2021 , 21, 516	4.1	0
105	Sample size considerations for mid-season estimates from a large influenza vaccine effectiveness network in the United States. <i>Vaccine</i> , 2021 , 39, 3324-3328	4.1	0
104	Should older adult pneumococcal vaccination recommendations change due to decreased vaccination in children during the pandemic? A cost-effectiveness analysis. <i>Vaccine</i> , 2021 , 39, 4278-4282	4.1	0
103	Is further research on adult pneumococcal vaccine uptake improvement programs worthwhile? □ value of information analysis. <i>Vaccine</i> , 2021 , 39, 3608-3613	4.1	0
102	Higher-Valency Pneumococcal Conjugate Vaccines: An Exploratory Cost-Effectiveness Analysis in U.S. Seniors. <i>American Journal of Preventive Medicine</i> , 2021 , 61, 28-36	6.1	0
101	Proposed clinical indicators for efficient screening and testing for COVID-19 infection using Classification and Regression Trees (CART) analysis. <i>Human Vaccines and Immunotherapeutics</i> , 2021 , 17, 1109-1112	4.4	15
100	Comparison of local influenza vaccine effectiveness using two methods. <i>Vaccine</i> , 2021 , 39, 1283-1289	4.1	0
99	Awareness and Use of Contraceptive Methods and Perceptions of Long-Acting Reversible Contraception Among White and Non-White Women. <i>Journal of Women's Health</i> , 2021 , 30, 1313-1320	3	3
98	Impact of diabetes status on immunogenicity of trivalent inactivated influenza vaccine in older adults. <i>Influenza and Other Respiratory Viruses</i> , 2021 ,	5.6	1
97	A randomized controlled trial of antibody response to 2018-19 cell-based vs. egg-based quadrivalent inactivated influenza vaccine in children. <i>Vaccine</i> , 2020 , 38, 5171-5177	4.1	1

96	Cost-Effectiveness of Pneumococcal Vaccination Policies and Uptake Programs in US Older Populations. <i>Journal of the American Geriatrics Society</i> , 2020 , 68, 1271-1278	5.6	4
95	Pneumococcal Vaccination in Adults Aged ≥5 Years: Cost-Effectiveness and Health Impact in U.S. Populations. <i>American Journal of Preventive Medicine</i> , 2020 , 58, 487-495	6.1	8
94	Influenza vaccine effectiveness among outpatients in the US Influenza Vaccine Effectiveness Network by study site 2011-2016. <i>Influenza and Other Respiratory Viruses</i> , 2020 , 14, 380-390	5.6	3
93	The impact of physical frailty on the response to inactivated influenza vaccine in older adults. <i>Aging</i> , 2020 , 12, 24633-24650	5.6	2
92	Relative effectiveness of high dose versus standard dose influenza vaccines in older adult outpatients over four seasons, 2015-16 to 2018-19. <i>Vaccine</i> , 2020 , 38, 6562-6569	4.1	4
91	Cost-Effectiveness of Pneumococcal Vaccination and Uptake Improvement Programs in Underserved and General Population Adults Aged . <i>Journal of Community Health</i> , 2020 , 45, 111-120	4	2
90	Differential gene expression in peripheral blood mononuclear cells from children immunized with inactivated influenza vaccine. <i>Human Vaccines and Immunotherapeutics</i> , 2020 , 16, 1782-1790	4.4	4
89	Reducing Antibiotic Use in Ambulatory Care Through Influenza Vaccination. <i>Clinical Infectious Diseases</i> , 2020 , 71, e726-e734	11.6	1
88	Exploring the potential public health benefits of universal influenza vaccine. <i>Human Vaccines and Immunotherapeutics</i> , 2019 , 15, 2919-2926	4.4	2
87	Racial Disparities in Adult Pneumococcal Vaccination Indications and Pneumococcal Hospitalizations in the U.S. <i>Journal of the National Medical Association</i> , 2019 , 111, 540-545	2.3	7
86	Determination of Eligibility for Influenza Research: A Clinical Informatics Approach. <i>Open Forum Infectious Diseases</i> , 2019 , 6, ofz231	1	
85	Cost-effectiveness of adult pneumococcal vaccination policies in underserved minorities aged 50-64 years compared to the US general population. <i>Vaccine</i> , 2019 , 37, 2026-2033	4.1	8
84	Long-term Outcomes for Teen Mothers Who Participated in a Mentoring Program to Prevent Repeat Teen Pregnancy. <i>Journal of the National Medical Association</i> , 2019 , 111, 296-301	2.3	4
83	Does influenza vaccination status change physician ordering patterns for respiratory viral panels? Inspection for selection bias. <i>Human Vaccines and Immunotherapeutics</i> , 2019 , 15, 91-96	4.4	6
82	A "Sense"-ational HPV Vaccination Quality Improvement Project in a Family Medicine Residency Practice. <i>Journal of the National Medical Association</i> , 2019 , 111, 588-599	2.3	1
81	Compressed Influenza Vaccination in U.S. Older Adults: A Decision Analysis. <i>American Journal of Preventive Medicine</i> , 2019 , 56, e135-e141	6.1	2
80	Prevention of Influenza Hospitalization Among Adults in the United States, 2015-2016: Results From the US Hospitalized Adult Influenza Vaccine Effectiveness Network (HAIVEN). <i>Journal of Infectious Diseases</i> , 2019 , 220, 1265-1275	7	43
79	An intervention to improve pneumococcal vaccination uptake in high risk 50-64 year olds vs. expanded age-based recommendations: an exploratory cost-effectiveness analysis. <i>Human Vaccines and Immunotherapeutics</i> , 2019 , 15, 863-872	4.4	4

78	Impact of seasonal influenza vaccination in the presence of vaccine interference. <i>Vaccine</i> , 2018 , 36, 853-858	4.5	7
77	Cost-effectiveness of increasing vaccination in high-risk adults aged 18-64 years: a model-based decision analysis. <i>BMC Infectious Diseases</i> , 2018 , 18, 52	4	11
76	The effect of frailty on HAI response to influenza vaccine among community-dwelling adults ≥ 50 years of age. <i>Human Vaccines and Immunotherapeutics</i> , 2018 , 14, 361-367	4.4	16
75	988. Effectiveness of Seasonal Influenza Vaccines Against Influenza A(H3N2) Illness Among Children Aged <18 Years, US Flu VE Network, 2010-2018. <i>Open Forum Infectious Diseases</i> , 2018 , 5, S292-S292	1	78
74	Potential Cost-Effectiveness of a Universal Influenza Vaccine in Older Adults. <i>Innovation in Aging</i> , 2018 , 2, igy035	0.1	3
73	Inflammatory Mediator Expression Associated With Antibody Response Induced by Live Attenuated vs Inactivated Influenza Virus Vaccine in Children. <i>Open Forum Infectious Diseases</i> , 2018 , 5, ofy277	1	3
72	Managed care considerations and economic implications of vaccination practices. <i>American Journal of Managed Care</i> , 2018 , 24, S25-S30	2.1	
71	Potential Consequences of Not Using Live Attenuated Influenza Vaccine. <i>American Journal of Preventive Medicine</i> , 2017 , 53, 500-503	6.1	1
70	Reply to: Estimating the Full Value of High-Dose Influenza Vaccine. <i>Journal of the American Geriatrics Society</i> , 2017 , 65, 2111-2112	5.6	1
69	Are children's vitamin D levels and BMI associated with antibody titers produced in response to 2014-2015 influenza vaccine?. <i>Human Vaccines and Immunotherapeutics</i> , 2017 , 13, 1661-1665	4.4	10
68	Cost-Effectiveness of the 4 Pillars Practice Transformation Program to Improve Vaccination of Adults Aged 65 and Older. <i>Journal of the American Geriatrics Society</i> , 2017 , 65, 763-768	5.6	8
67	Using the 4 Pillars Practice Transformation Program to increase adolescent human papillomavirus, meningococcal, tetanus-diphtheria-pertussis and influenza vaccination. <i>Vaccine</i> , 2017 , 35, 6180-6186	4.1	8
66	Cost-effectiveness and public health impact of alternative influenza vaccination strategies in high-risk adults. <i>Vaccine</i> , 2017 , 35, 5708-5713	4.1	8
65	Differential gene expression elicited by children in response to the 2015-16 live attenuated versus inactivated influenza vaccine. <i>Vaccine</i> , 2017 , 35, 6893-6897	4.1	5
64	Does cost-effectiveness of influenza vaccine choice vary across the U.S.? An agent-based modeling study. <i>Vaccine</i> , 2017 , 35, 3974-3981	4.1	8
63	Using the 4 Pillars Practice Transformation Program to Increase Pneumococcal Immunizations for Older Adults: A Cluster-Randomized Trial. <i>Journal of the American Geriatrics Society</i> , 2017 , 65, 114-122	5.6	18
62	Improving adolescent HPV vaccination in a randomized controlled cluster trial using the 4 Pillars practice Transformation Program. <i>Vaccine</i> , 2017 , 35, 109-117	4.1	16
61	Cost effectiveness of a practice-based intervention to improve vaccination rates in adults less than 65-years-old. <i>Human Vaccines and Immunotherapeutics</i> , 2017 , 13, 2207-2212	4.4	4

60	Differential Gene Expression Elicited by Children in Response to the 2015-2016 Live Attenuated vs. Inactivated Influenza Vaccine. <i>Open Forum Infectious Diseases</i> , 2017 , 4, S324-S324	1	78
59	Using the 4 Pillars to increase vaccination among high-risk adults: who benefits?. <i>American Journal of Managed Care</i> , 2017 , 23, 651-655	2.1	2
58	Using the 4 Pillars Practice Transformation Program to increase adult Tdap immunization in a randomized controlled cluster trial. <i>Vaccine</i> , 2016 , 34, 5026-5033	4.1	9
57	Neutralizing Antibody Responses to Antigenically Drifted Influenza A(H3N2) Viruses among Children and Adolescents following 2014-2015 Inactivated and Live Attenuated Influenza Vaccination. <i>Vaccine Journal</i> , 2016 , 23, 831-839		17
56	Using the 4 pillars Practice transformation program to increase adult influenza vaccination and reduce missed opportunities in a randomized cluster trial. <i>BMC Infectious Diseases</i> , 2016 , 16, 623	4	17
55	The hidden societal cost of antibiotic resistance per antibiotic prescribed in the United States: an exploratory analysis. <i>BMC Infectious Diseases</i> , 2016 , 16, 655	4	19
54	Maintenance of Increased Childhood Influenza Vaccination Rates 1 Year After an Intervention in Primary Care Practices. <i>Academic Pediatrics</i> , 2016 , 16, 57-63	2.7	8
53	Are plasma mineral levels related to antibody response to influenza vaccination in older adults?. <i>Human Vaccines and Immunotherapeutics</i> , 2016 , 12, 1003-8	4.4	
52	Using Facebook to Recruit College-Age Men for a Human Papillomavirus Vaccine Trial. <i>American Journal of Mens Health</i> , 2016 , 10, 110-9	2.2	25
51	Influenza Vaccine Effectiveness Against 2009 Pandemic Influenza A(H1N1) Virus Differed by Vaccine Type During 2013-2014 in the United States. <i>Journal of Infectious Diseases</i> , 2016 , 213, 1546-56	7	133
50	Cost Effectiveness of Influenza Vaccine Choices in Children Aged 2-8 Years in the U.S. <i>American Journal of Preventive Medicine</i> , 2016 , 50, 600-608	6.1	4
49	Association of State Laws and Healthcare Workers Influenza Vaccination Rates. <i>Journal of the National Medical Association</i> , 2016 , 108, 99-102	2.3	9
48	Enhanced Genetic Characterization of Influenza A(H3N2) Viruses and Vaccine Effectiveness by Genetic Group, 2014-2015. <i>Journal of Infectious Diseases</i> , 2016 , 214, 1010-9	7	84
47	Cost Effectiveness of Influenza Vaccine for U.S. Children: Live Attenuated and Inactivated Influenza Vaccine. <i>American Journal of Preventive Medicine</i> , 2016 , 51, 309-17	6.1	6
46	2014-2015 Influenza Vaccine Effectiveness in the United States by Vaccine Type. <i>Clinical Infectious Diseases</i> , 2016 , 63, 1564-1573	11.6	174
45	Cost-Effectiveness and Public Health Effect of Influenza Vaccine Strategies for U.S. Elderly Adults. <i>Journal of the American Geriatrics Society</i> , 2016 , 64, 2126-2131	5.6	26
44	Viral infections in outpatients with medically attended acute respiratory illness during the 2012-2013 influenza season. <i>BMC Infectious Diseases</i> , 2015 , 15, 87	4	17
43	Intention to receive influenza vaccine after an acute respiratory illness. <i>American Journal of Health Behavior</i> , 2015 , 39, 573-81	1.9	2

42	Influenza vaccine effectiveness in the United States during 2012-2013: variable protection by age and virus type. <i>Journal of Infectious Diseases</i> , 2015 , 211, 1529-40	7	206
41	Do vitamin D levels affect antibody titers produced in response to HPV vaccine?. <i>Human Vaccines and Immunotherapeutics</i> , 2015 , 11, 2345-9	4.4	12
40	Pilot Study of a Computer-Based Parental Questionnaire and Visual Profile of Obesity Risk in Healthy Preschoolers. <i>Journal of Pediatric Nursing</i> , 2015 , 30, e45-52	2.2	
39	Use of influenza antiviral medications among outpatients at high risk for influenza-associated complications during the 2013-2014 influenza season. <i>Clinical Infectious Diseases</i> , 2015 , 60, 1677-80	11.6	15
38	Influenza vaccine effectiveness in the 2011-2012 season: protection against each circulating virus and the effect of prior vaccination on estimates. <i>Clinical Infectious Diseases</i> , 2014 , 58, 319-27	11.6	248
37	Randomized controlled trial of two dosing schedules for human papillomavirus vaccination among college age males. <i>Vaccine</i> , 2014 , 32, 693-9	4.1	16
36	Increasing childhood influenza vaccination: a cluster randomized trial. <i>American Journal of Preventive Medicine</i> , 2014 , 47, 435-43	6.1	13
35	Effectiveness of Seasonal Influenza Vaccines against Influenza A(H1N1)pdm09 Illness during Three Influenza Seasons, US Flu VE Network. <i>Open Forum Infectious Diseases</i> , 2014 , 1, S20-S20	1	78
34	Relative Vaccine Effectiveness of Live-Attenuated Versus Inactivated Influenza Vaccines in Children and Adolescents Aged 2-18 Years in Two Seasons US Flu VE Network. <i>Open Forum Infectious Diseases</i> , 2014 , 1, S35-S35	1	1
33	Antibody Response to Intradermal and High Dose Influenza Vaccine in 2012-13 Among Adults Who Did and Did Not Respond to Standard Dose Vaccine in 2011-12. <i>Open Forum Infectious Diseases</i> , 2014 , 1, S309-S309	1	78
32	Viral Infections In Outpatients With Medically Attended Acute Respiratory Illness During the 2012-13 Influenza Season. <i>Open Forum Infectious Diseases</i> , 2014 , 1, S334-S334	1	78
31	Use of influenza antiviral agents by ambulatory care clinicians during the 2012-2013 influenza season. <i>Clinical Infectious Diseases</i> , 2014 , 59, 774-82	11.6	37
30	Influence of pre-existing hemagglutination inhibition titers against historical influenza strains on antibody response to inactivated trivalent influenza vaccine in adults 50-80 years of age. <i>Human Vaccines and Immunotherapeutics</i> , 2014 , 10, 1195-203	4.4	13
29	Detection of influenza virus infection using two PCR methods. <i>Advances in Virology</i> , 2014 , 2014, 274679	1.9	4
28	Cluster randomized trial of a toolkit and early vaccine delivery to improve childhood influenza vaccination rates in primary care. <i>Vaccine</i> , 2014 , 32, 3656-63	4.1	24
27	Impact of hospital policies on health care workers' influenza vaccination rates. <i>American Journal of Infection Control</i> , 2013 , 41, 697-701	3.8	30
26	Modeling of cost effectiveness of pneumococcal conjugate vaccination strategies in U.S. older adults. <i>American Journal of Preventive Medicine</i> , 2013 , 44, 373-381	6.1	29
25	Factors associated with in-office influenza vaccination by U.S. pediatric providers. <i>BMC Pediatrics</i> , 2013 , 13, 180	2.6	7

24	Evaluation of a toolkit to introduce standing orders for influenza and pneumococcal vaccination in adults: a multimodal pilot project. <i>Vaccine</i> , 2012 , 30, 5978-82	4.1	17
23	Barriers to and facilitators of child influenza vaccine - perspectives from parents, teens, marketing and healthcare professionals. <i>Vaccine</i> , 2012 , 30, 2448-52	4.1	57
22	Shots by STFM: value of immunization software to family medicine residency directors: a CERA study. <i>Family Medicine</i> , 2012 , 44, 716-8	0.8	1
21	Importance of vaccination habit and vaccine choice on influenza vaccination among healthy working adults. <i>Vaccine</i> , 2010 , 28, 7706-12	4.1	31
20	Improving influenza vaccination rates in the workplace: a randomized trial. <i>American Journal of Preventive Medicine</i> , 2010 , 38, 237-46	6.1	86
19	Establish the habit: influenza vaccination for health care personnel. <i>Journal for Healthcare Quality: Official Publication of the National Association for Healthcare Quality</i> , 2010 , 32, 35-42	1	10
18	Using quantitative and qualitative approaches to understand racial disparities in adult vaccination. <i>Journal of the National Medical Association</i> , 2009 , 101, 1052-60	2.3	3
17	Office manager and nurse perspectives on facilitators of adult immunization. <i>American Journal of Managed Care</i> , 2009 , 15, 755-60	2.1	2
16	Raising adult vaccination rates over 4 years among racially diverse patients at inner-city health centers. <i>Journal of the American Geriatrics Society</i> , 2008 , 56, 1177-82	5.6	15
15	Self-reported influenza vaccination rates among health care workers in a large health system. <i>American Journal of Infection Control</i> , 2008 , 36, 574-81	3.8	19
14	Assessing disparities in adult vaccination using multimodal approaches in primary care offices: methodology. <i>Journal of Urban Health</i> , 2008 , 85, 217-27	5.8	3
13	Impact of the 2004 influenza vaccine shortage on patients from inner city health centers. <i>Journal of Urban Health</i> , 2007 , 84, 389-99	5.8	5
12	Changes in parents' perceptions of infant influenza vaccination over two years. <i>Journal of the National Medical Association</i> , 2007 , 99, 636-41	2.3	24
11	An evaluation of immunization education resources by family medicine residency directors. <i>Family Medicine</i> , 2007 , 39, 715-9	0.8	4
10	Beliefs and attitudes about influenza immunization among parents of children with chronic medical conditions over a two-year period. <i>Journal of Urban Health</i> , 2006 , 83, 874-83	5.8	44
9	Determinants of adult vaccination at inner-city health centers: a descriptive study. <i>BMC Family Practice</i> , 2006 , 7, 2	2.6	26
8	Parental perspectives on influenza immunization of children aged 6 to 23 months. <i>American Journal of Preventive Medicine</i> , 2005 , 29, 210-4	6.1	61
7	Missed opportunities to vaccinate older adults in primary care. <i>Journal of the American Board of Family Medicine</i> , 2005 , 18, 20-7	1.6	30

6	Tailored interventions to introduce influenza vaccination among 6- to 23-month-old children at inner-city health centers. <i>American Journal of Managed Care</i> , 2005 , 11, 717-24	2.1	5
5	Barriers to pneumococcal and influenza vaccination in older community-dwelling adults (2000-2001). <i>Journal of the American Geriatrics Society</i> , 2004 , 52, 25-30	5.6	81
4	Missed opportunities for adult immunization in diverse primary care office settings. <i>Vaccine</i> , 2004 , 22, 3457-63	4.1	50
3	The physician's office: can it influence adult immunization rates?. <i>American Journal of Managed Care</i> , 2004 , 10, 13-9	2.1	17
2	Increasing pneumococcal vaccination rates among hospitalized patients. <i>Infection Control and Hospital Epidemiology</i> , 2003 , 24, 526-31	2	21
1	Immunization education among family practice residency programs. <i>Family Medicine</i> , 2003 , 35, 711-6	0.8	