

Cornelia Betsch

List of Publications by Year in descending order

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Version: 2024-02-01

104
papers

7,224
citations

108046

37
h-index

75989

78
g-index

123
all docs

123
docs citations

123
times ranked

7777
citing authors

#	ARTICLE	IF	CITATIONS
1	To disclose or not to disclose? Factors related to the willingness to disclose information to a COVID-19 tracing app. <i>Information, Communication and Society</i> , 2023, 26, 1954-1978.	2.6	8
2	A lay perspective on prioritization for intensive care in pandemic times: Vaccination status matters. <i>Clinical Ethics</i> , 2023, 18, 434-441.	0.5	4
3	Measuring the 7Cs of Vaccination Readiness. <i>European Journal of Psychological Assessment</i> , 2022, 38, 261-269.	1.7	66
4	Zero-sum or worse? Considering detrimental effects of selective mandates on voluntary childhood vaccinations. <i>Journal of Pediatrics</i> , 2022, 240, 318-319.	0.9	4
5	Vaccination policy reactance: Predictors, consequences, and countermeasures. <i>Journal of Health Psychology</i> , 2022, 27, 1394-1407.	1.3	46
6	Prosocial vaccination. <i>Current Opinion in Psychology</i> , 2022, 43, 307-311.	2.5	45
7	Behavioral determinants of antibiotic resistance: The role of social information. <i>Applied Psychology: Health and Well-Being</i> , 2022, 14, 757-775.	1.6	7
8	Information nudges for influenza vaccination: Evidence from a large-scale cluster-randomized controlled trial in Finland. <i>PLoS Medicine</i> , 2022, 19, e1003919.	3.9	7
9	Attitude toward a mandatory COVID-19 vaccination policy and its determinants: Evidence from serial cross-sectional surveys conducted throughout the pandemic in Germany. <i>Vaccine</i> , 2022, 40, 7370-7377.	1.7	22
10	Lessons learned about willingness to adopt various protective measures during the early COVID-19 pandemic in three countries. <i>PLoS ONE</i> , 2022, 17, e0265892.	1.1	2
11	Prebunking messaging to inoculate against COVID-19 vaccine misinformation: an effective strategy for public health. <i>Journal of Communication in Healthcare</i> , 2022, 15, 232-242.	0.8	15
12	Measuring parents' readiness to vaccinate themselves and their children against COVID-19. <i>Vaccine</i> , 2022, 40, 3825-3834.	1.7	10
13	Payments and freedoms: Effects of monetary and legal incentives on COVID-19 vaccination intentions in Germany. <i>PLoS ONE</i> , 2022, 17, e0268911.	1.1	19
14	Increasing vaccine acceptance using evidence-based approaches and policies: Insights from research on behavioural and social determinants presented at the 7th Annual Vaccine Acceptance Meeting. <i>International Journal of Infectious Diseases</i> , 2021, 105, 188-193.	1.5	22
15	Why Parents Misuse Prescription Drugs to Enhance the Cognitive Performance of Healthy Children: The Influence of Peers and Social Media. <i>Journal of Drug Issues</i> , 2021, 51, 461-482.	0.6	8
16	Decreasing vaccine hesitancy with extended health knowledge: Evidence from a longitudinal randomized controlled trial. <i>Health Psychology</i> , 2021, 40, 77-88.	1.3	18
17	Determinants of physician attitudes towards the new selective measles vaccine mandate in Germany. <i>BMC Public Health</i> , 2021, 21, 566.	1.2	19
18	Reply to Rabb et al.: Why promoting COVID-19 vaccines with community immunity is not a good strategy (yet). <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	3.3	9

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19	Reply to Weisel: From polarization to vaccination and back. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, e2102717118.	3.3	4
20	Will COVID-19-related economic worries superimpose health worries, reducing nonpharmaceutical intervention acceptance in Germany? A prospective pre-registered study. International Journal of Psychology, 2021, 56, 607-622.	1.7	18
21	Public Preferences for Exit Strategies From COVID-19 Lockdown in Germany—A Discrete Choice Experiment. International Journal of Public Health, 2021, 66, 591027.	1.0	17
22	Risk information alone is not sufficient to reduce optimistic bias. Research in Social and Administrative Pharmacy, 2021, 17, 1026-1027.	1.5	4
23	Comment on: “Willingness to Pay for a COVID-19 Vaccine”. Applied Health Economics and Health Policy, 2021, 19, 619-621.	1.0	5
24	Reactance revisited: Consequences of mandatory and scarce vaccination in the case of COVID-19. Applied Psychology: Health and Well-Being, 2021, 13, 986-995.	1.6	71
25	The power of choice: Experimental evidence that freedom to choose a vaccine against COVID-19 improves willingness to be vaccinated. European Journal of Internal Medicine, 2021, 87, 106-108.	1.0	22
26	Enhancing Specific Health Literacy with a Digital Evidence-Based Patient Decision Aid for Hypertension: A Randomized Controlled Trial. Patient Preference and Adherence, 2021, Volume 15, 1269-1279.	0.8	6
27	Previous SARS-CoV-2 infection is linked to lower vaccination intentions. Journal of Medical Virology, 2021, 93, 6456-6457.	2.5	3
28	Empirical evidence to understand the human factor for effective rapid testing against SARS-CoV-2. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	3.3	15
29	A critical review of measures of childhood vaccine confidence. Current Opinion in Immunology, 2021, 71, 34-45.	2.4	44
30	Cancelled routine vaccination appointments due to COVID-19 pandemic in Germany. Vaccine: X, 2021, 8, 100094.	0.9	20
31	Protective and Risk Factors for Mental Distress and Its Impact on Health-Protective Behaviors during the SARS-CoV-2 Pandemic between March 2020 and March 2021 in Germany. International Journal of Environmental Research and Public Health, 2021, 18, 9167.	1.2	4
32	The role of risk communication in public health interventions. An analysis of risk communication for a community quarantine in Germany to curb the SARS-CoV-2 pandemic. PLoS ONE, 2021, 16, e0256113.	1.1	13
33	The human factor between airborne pollen concentrations and COVID-19 disease dynamics. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, e2107239118.	3.3	5
34	Sociodemographic characteristics determine download and use of a Corona contact tracing app in Germany—Results of the COSMO surveys. PLoS ONE, 2021, 16, e0256660.	1.1	17
35	Determinants of influenza vaccine hesitancy among pregnant women in Europe: a systematic review. European Journal of Medical Research, 2021, 26, 116.	0.9	31
36	Good night: Experimental evidence that nighttime curfews may fuel disease dynamics by increasing contact density. Social Science and Medicine, 2021, 286, 114324.	1.8	6

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37	School opening during the SARS-CoV-2 pandemic: Public acceptance of wearing fabric masks in class. <i>Public Health in Practice</i> , 2021, 2, 100115.	0.7	9
38	Caregiversâ€™ Willingness to Vaccinate Their Children against Childhood Diseases and Human Papillomavirus: A Cross-Sectional Study on Vaccine Hesitancy in Malawi. <i>Vaccines</i> , 2021, 9, 1231.	2.1	14
39	The four weeks before lockdown during the COVID-19 pandemic in Germany: a weekly serial cross-sectional survey on risk perceptions, knowledge, public trust and behaviour, 3 to 25 March 2020. <i>Eurosurveillance</i> , 2021, 26, .	3.9	8
40	Age Differences in COVID-19 Preventive Behavior. <i>European Psychologist</i> , 2021, 26, 359-372.	1.8	16
41	Impact of disease risk on the narrative bias in vaccination risk perceptions. <i>Psychology and Health</i> , 2020, 35, 346-365.	1.2	26
42	The echo in flu-vaccination echo chambers: Selective attention trumps social influence. <i>Vaccine</i> , 2020, 38, 2070-2076.	1.7	25
43	Herd immunity communication counters detrimental effects of selective vaccination mandates: Experimental evidence. <i>EClinicalMedicine</i> , 2020, 22, 100352.	3.2	32
44	Sample study protocol for adapting and translating the 5C scale to assess the psychological antecedents of vaccination. <i>BMJ Open</i> , 2020, 10, e034869.	0.8	71
45	Social and behavioral consequences of mask policies during the COVID-19 pandemic. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 21851-21853.	3.3	207
46	Monitoring behavioural insights related to COVID-19. <i>Lancet, The</i> , 2020, 395, 1255-1256.	6.3	227
47	Vaccination as a social contract. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 14890-14899.	3.3	112
48	Ten considerations for effectively managing the COVID-19 transition. <i>Nature Human Behaviour</i> , 2020, 4, 677-687.	6.2	234
49	How behavioural science data helps mitigate the COVID-19 crisis. <i>Nature Human Behaviour</i> , 2020, 4, 438-438.	6.2	149
50	Barriers and drivers to adult vaccination among family physicians â€“ Insights for tailoring the immunization program in Germany. <i>Vaccine</i> , 2020, 38, 4252-4262.	1.7	56
51	Increasing the willingness to participate in organ donation through humorous health communication: (Quasi-) experimental evidence. <i>PLoS ONE</i> , 2020, 15, e0241208.	1.1	5
52	Communicating Uncertainty in Written Consumer Health Information to the Public: Parallel-Group, Web-Based Randomized Controlled Trial. <i>Journal of Medical Internet Research</i> , 2020, 22, e15899.	2.1	8
53	Psychomorbidity, Resilience, and Exacerbating and Protective Factors During the SARS-CoV-2 Pandemic. <i>Deutsches A&#x0308;rztblatt International</i> , 2020, 117, 625-630.	0.6	58
54	COVID-19 Population Survey of Iran (COPSIR) study protocol: Repeated survey on knowledge, risk perception, preventive behaviors, psychological problems, essential needs, and public trust during COVID-19 epidemic. <i>Medical Journal of the Islamic Republic of Iran</i> , 2020, 34, 52.	0.9	5

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55	Weight-of-Evidence Strategies to Mitigate the Influence of Messages of Science Denialism in Public Discussions. <i>Journal of Cognition</i> , 2020, 3, 36.	1.0	12
56	Title is missing!. , 2020, 15, e0241208.		0
57	Title is missing!. , 2020, 15, e0241208.		0
58	Title is missing!. , 2020, 15, e0241208.		0
59	Title is missing!. , 2020, 15, e0241208.		0
60	Individual preferences for voluntary vs. mandatory vaccination policies: an experimental analysis. <i>European Journal of Public Health</i> , 2019, 30, 50-55.	0.1	5
61	Mandate vaccination with care. <i>Nature</i> , 2019, 571, 469-472.	13.7	120
62	Effective strategies for rebutting science denialism in public discussions. <i>Nature Human Behaviour</i> , 2019, 3, 931-939.	6.2	128
63	Instruments that measure psychosocial factors related to vaccination: a scoping review protocol. <i>BMJ Open</i> , 2019, 9, e033938.	0.8	4
64	The willingness to vaccinate increases when vaccination protects others who have low responsibility for not being vaccinated. <i>Journal of Behavioral Medicine</i> , 2019, 42, 381-391.	1.1	37
65	Communicating Uncertainty From Limitations in Quality of Evidence to the Public in Written Health Information: Protocol for a Web-Based Randomized Controlled Trial. <i>JMIR Research Protocols</i> , 2019, 8, e13425.	0.5	2
66	Vaccine hesitancy – a potential threat to the achievements of vaccination programmes in Africa. <i>Human Vaccines and Immunotherapeutics</i> , 2018, 14, 2355-2357.	1.4	100
67	How baby’s first shot determines the development of maternal attitudes towards vaccination. <i>Vaccine</i> , 2018, 36, 3018-3026.	1.7	20
68	Moral values do not affect prosocial vaccination. <i>Nature Human Behaviour</i> , 2018, 2, 881-882.	6.2	24
69	Determinants of sepsis knowledge: a representative survey of the elderly population in Germany. <i>Critical Care</i> , 2018, 22, 273.	2.5	20
70	Beyond confidence: Development of a measure assessing the 5C psychological antecedents of vaccination. <i>PLoS ONE</i> , 2018, 13, e0208601.	1.1	696
71	Polarization of the vaccination debate on Facebook. <i>Vaccine</i> , 2018, 36, 3606-3612.	1.7	256
72	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

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73	Using attachment and relational perspectives to understand adaptation and resilience among immigrant and refugee youth.. American Psychologist, 2018, 73, 797-811.	3.8	88
74	Social nudging: The effect of social feedback interventions on vaccine uptake.. Health Psychology, 2018, 37, 1045-1054.	1.3	33
75	On the benefits of explaining herd immunity in vaccine advocacy. Nature Human Behaviour, 2017, 1, .	6.2	211
76	Drawbacks of communicating refugee vaccination rates. Lancet Infectious Diseases, The, 2017, 17, 364-365.	4.6	3
77	Advocating for vaccination in a climate of science denial. Nature Microbiology, 2017, 2, 17106.	5.9	16
78	Behavioural consequences of vaccination recommendations: An experimental analysis. Health Economics (United Kingdom), 2017, 26, 66-75.	0.8	14
79	Barriers of Influenza Vaccination Intention and Behavior – A Systematic Review of Influenza Vaccine Hesitancy, 2005 – 2016. PLoS ONE, 2017, 12, e0170550.	1.1	800
80	Exploring and Promoting Prosocial Vaccination: A Cross-Cultural Experiment on Vaccination of Health Care Personnel. BioMed Research International, 2016, 2016, 1-9.	0.9	32
81	Cultural Diversity Calls for Culture-Sensitive Health Communication. Medical Decision Making, 2016, 36, 795-797.	1.2	2
82	Selfish-rational non-vaccination: Experimental evidence from an interactive vaccination game. Journal of Economic Behavior and Organization, 2016, 131, 183-195.	1.0	96
83	Detrimental effects of introducing partial compulsory vaccination: experimental evidence. European Journal of Public Health, 2016, 26, 378-381.	0.1	105
84	Improving Medical Decision Making and Health Promotion through Culture-Sensitive Health Communication. Medical Decision Making, 2016, 36, 811-833.	1.2	70
85	Skewed risk perceptions in pregnant women: the case of influenza vaccination. BMC Public Health, 2015, 15, 1308.	1.2	28
86	Using Behavioral Insights to Increase Vaccination Policy Effectiveness. Policy Insights From the Behavioral and Brain Sciences, 2015, 2, 61-73.	1.4	215
87	Source Credibility and the Biasing Effect of Narrative Information on the Perception of Vaccination Risks. Journal of Health Communication, 2015, 20, 920-929.	1.2	41
88	Don't try to convert the antivaccinators, instead target the fence-sitters. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, E6725-6.	3.3	47
89	Social media targeting of health messages. Human Vaccines and Immunotherapeutics, 2014, 10, 2636-2637.	1.4	11
90	Personal attitudes and misconceptions, not official recommendations guide occupational physicians' vaccination decisions. Vaccine, 2014, 32, 4478-4484.	1.7	63

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91	Overcoming healthcare workersâ€™ vaccine refusal â€“ competition between egoism and altruism. <i>Eurosurveillance</i> , 2014, 19, 20979.	3.9	28
92	Debunking vaccination myths: Strong risk negations can increase perceived vaccination risks.. <i>Health Psychology</i> , 2013, 32, 146-155.	1.3	176
93	The Measurement of Subjective Probability: Evaluating the Sensitivity and Accuracy of Various Scales. <i>Risk Analysis</i> , 2013, 33, 1812-1828.	1.5	15
94	Effect of Narrative Reports about Vaccine Adverse Events and Bias-Awareness Disclaimers on Vaccine Decisions. <i>Medical Decision Making</i> , 2013, 33, 14-25.	1.2	80
95	Inviting free-riders or appealing to prosocial behavior? Game-theoretical reflections on communicating herd immunity in vaccine advocacy.. <i>Health Psychology</i> , 2013, 32, 978-985.	1.3	129
96	Parents Trust Other Parents. <i>Medical Decision Making</i> , 2012, 32, 645-645.	1.2	22
97	E-health use, vaccination knowledge and perception of own risk: Drivers of vaccination uptake in medical students. <i>Vaccine</i> , 2012, 30, 1143-1148.	1.7	125
98	Opportunities and challenges of Web 2.0 for vaccination decisions. <i>Vaccine</i> , 2012, 30, 3727-3733.	1.7	304
99	Dr. Jekyll or Mr. Hyde? (How) the Internet influences vaccination decisions: Recent evidence and tentative guidelines for online vaccine communication. <i>Vaccine</i> , 2012, 30, 3723-3726.	1.7	60
100	The Influence of Narrative v. Statistical Information on Perceiving Vaccination Risks. <i>Medical Decision Making</i> , 2011, 31, 742-753.	1.2	214
101	The Influence of Vaccine-critical Websites on Perceiving Vaccination Risks. <i>Journal of Health Psychology</i> , 2010, 15, 446-455.	1.3	358
102	Individual strategy preferences and decisional fit. <i>Journal of Behavioral Decision Making</i> , 2008, 21, 532-555.	1.0	64
103	Explaining heterogeneity in utility functions by individual differences in decision modes. <i>Journal of Economic Psychology</i> , 2006, 27, 386-401.	1.1	82
104	Factors that influence parents' and informal caregivers' acceptance of routine childhood vaccination: a qualitative evidence synthesis. <i>The Cochrane Library</i> , 0, , .	1.5	13