

# Nathan F Dieckmann

## List of Publications by Year in descending order

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Version: 2024-02-01

91  
papers

4,681  
citations

159585

30  
h-index

106344

65  
g-index

94  
all docs

94  
docs citations

94  
times ranked

5256  
citing authors

#	ARTICLE	IF	CITATIONS
1	How numeracy influences risk comprehension and medical decision making.. Psychological Bulletin, 2009, 135, 943-973.	6.1	927
2	Less Is More in Presenting Quality Information to Consumers. Medical Care Research and Review, 2007, 64, 169-190.	2.1	425
3	Numeracy Skill And The Communication, Comprehension, And Use Of Risk-Benefit Information. Health Affairs, 2007, 26, 741-748.	5.2	388
4	Development and Testing of an Abbreviated Numeracy Scale: A Rasch Analysis Approach. Journal of Behavioral Decision Making, 2013, 26, 198-212.	1.7	285
5	Falls, Functioning, and Disability Among Women With Persistent Symptoms of Chemotherapy-Induced Peripheral Neuropathy. Journal of Clinical Oncology, 2017, 35, 2604-2612.	1.6	244
6	Bringing meaning to numbers: The impact of evaluative categories on decisions.. Journal of Experimental Psychology: Applied, 2009, 15, 213-227.	1.2	149
7	The Use of Narrative Evidence and Explicit Likelihood by Decisionmakers Varying in Numeracy. Risk Analysis, 2009, 29, 1473-1488.	2.7	114
8	Quality of life in "chronic" cancer survivors: a meta-analysis. Journal of Cancer Survivorship, 2020, 14, 504-517.	2.9	105
9	Benefits of partnered strength training for prostate cancer survivors and spouses: results from a randomized controlled trial of the Exercising Together project. Journal of Cancer Survivorship, 2016, 10, 633-644.	2.9	104
10	Resistance Training Reduces Disability in Prostate Cancer Survivors on Androgen Deprivation Therapy: Evidence From a Randomized Controlled Trial. Archives of Physical Medicine and Rehabilitation, 2015, 96, 7-14.	0.9	102
11	Conflicting health information: a critical research need. Health Expectations, 2016, 19, 1173-1182.	2.6	99
12	Heterogeneity in development of aspects of working memory predicts longitudinal attention deficit hyperactivity disorder symptom change.. Journal of Abnormal Psychology, 2017, 126, 774-792.	1.9	90
13	Explaining the Effect of Education on Health. Psychological Science, 2010, 21, 1369-1376.	3.3	74
14	Falls and Frailty in Prostate Cancer Survivors: Current, Past, and Never Users of Androgen Deprivation Therapy. Journal of the American Geriatrics Society, 2017, 65, 1414-1419.	2.6	66
15	The cognitive impact of the education revolution: A possible cause of the Flynn Effect on population IQ. Intelligence, 2015, 49, 144-158.	3.0	65
16	Modeling Attitudes Toward Science: Development and Validation of the Credibility of Science Scale. Basic and Applied Social Psychology, 2017, 39, 358-371.	2.1	58
17	Possession attachment predicts cell phone use while driving.. Health Psychology, 2013, 32, 379-387.	1.6	55
18	Seeing What You Want to See: How Imprecise Uncertainty Ranges Enhance Motivated Reasoning. Risk Analysis, 2017, 37, 471-486.	2.7	53

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19	Resistance Exercise Reduces Body Fat and Insulin During Androgen-Deprivation Therapy for Prostate Cancer. <i>Oncology Nursing Forum</i> , 2015, 42, 348-356.	1.2	50
20	Attention-deficit/hyperactivity disorder developmental trajectories related to parental expressed emotion.. <i>Journal of Abnormal Psychology</i> , 2016, 125, 182-195.	1.9	48
21	New Graduate Nurse Experiences in Clinical Judgment: What Academic and Practice Educators Need to Know. <i>Nursing Education Perspectives</i> , 2018, 39, 201-207.	0.7	48
22	At Home on the Range? Lay Interpretations of Numerical Uncertainty Ranges. <i>Risk Analysis</i> , 2015, 35, 1281-1295.	2.7	47
23	The Effects of Presenting Imprecise Probabilities in Intelligence Forecasts. <i>Risk Analysis</i> , 2010, 30, 987-1001.	2.7	45
24	Communicating Scientific Uncertainty About the COVID-19 Pandemic: Online Experimental Study of an Uncertainty-Normalizing Strategy. <i>Journal of Medical Internet Research</i> , 2021, 23, e27832.	4.3	44
25	Development of the assessment for collaborative environments (ACE-15): A tool to measure perceptions of interprofessional "teamness". <i>Journal of Interprofessional Care</i> , 2016, 30, 288-294.	1.7	42
26	Making sense of uncertainty: advantages and disadvantages of providing an evaluative structure. <i>Journal of Risk Research</i> , 2012, 15, 717-735.	2.6	36
27	The role of patient pain and physical function on depressive symptoms in couples with lung cancer: A longitudinal dyadic analysis.. <i>Journal of Family Psychology</i> , 2014, 28, 692-700.	1.3	36
28	Relationship between fatigue, sleep quality and inflammatory cytokines during external beam radiation therapy for prostate cancer: A prospective study. <i>Radiotherapy and Oncology</i> , 2016, 118, 105-111.	0.6	36
29	Public perceptions of expert disagreement: Bias and incompetence or a complex and random world?. <i>Public Understanding of Science</i> , 2017, 26, 325-338.	2.8	34
30	The Effects of Resistance Exercise on Biomarkers of Breast Cancer Prognosis: A Pooled Analysis of Three Randomized Trials. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2018, 27, 146-153.	2.5	32
31	Preliminary evidence of a blunted anti-inflammatory response to exhaustive exercise in fibromyalgia. <i>Journal of Neuroimmunology</i> , 2014, 277, 160-167.	2.3	31
32	Childhood Maltreatment and BMI Trajectory: The Mediating Role of Depression. <i>American Journal of Preventive Medicine</i> , 2017, 53, 625-633.	3.0	31
33	Understanding patients' values and preferences regarding early stage lung cancer treatment decision making. <i>Lung Cancer</i> , 2019, 131, 47-57.	2.0	31
34	An Empirical Assessment of Meta-Analytic Practice. <i>Review of General Psychology</i> , 2009, 13, 101-115.	3.2	29
35	Impact of a Simulation on Nursing Students' Attitudes Toward Schizophrenia. <i>Clinical Simulation in Nursing</i> , 2015, 11, 134-141.	3.0	27
36	A Breast Health Educational Program for Chinese-American Women: 3- to 12-Month Postintervention Effect. <i>American Journal of Health Promotion</i> , 2015, 29, 173-181.	1.7	25

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37	Is There Evidence of Failing to Fail in Our Schools of Nursing?. <i>Nursing Education Perspectives</i> , 2015, 36, 226-231.	0.7	24
38	Why do scientists disagree? Explaining and improving measures of the perceived causes of scientific disputes. <i>PLoS ONE</i> , 2019, 14, e0211269.	2.5	24
39	Comparison of tai chi vs. strength training for fall prevention among female cancer survivors: study protocol for the GET FIT trial. <i>BMC Cancer</i> , 2012, 12, 577.	2.6	23
40	Older hospital inpatients' fall risk factors, perceptions, and daily activities to prevent falling. <i>Geriatric Nursing</i> , 2019, 40, 290-295.	1.9	23
41	The Role of Objective Numeracy and Fluid Intelligence in Sex-Related Protective Behaviors. <i>Current HIV Research</i> , 2015, 13, 337-346.	0.5	23
42	Attention-Deficit/Hyperactivity Disorder: Restricted Phenotypes Prevalence, Comorbidity, and Polygenic Risk Sensitivity in the ABCD Baseline Cohort. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2022, 61, 1273-1284.	0.5	22
43	Age Differences in Complex Decision Making. , 2011, , 133-151.		21
44	Associations between mother's and children's moderate-to-vigorous physical activity and sedentary time in the family context. <i>Preventive Medicine Reports</i> , 2017, 8, 197-203.	1.8	20
45	Physical and Mental Quality of Life in Patients With End-Stage Liver Disease and Their Informal Caregivers. <i>Clinical Gastroenterology and Hepatology</i> , 2021, 19, 155-161.e1.	4.4	20
46	Addressing Discrepancies Between ADHD Prevalence and Case Identification Estimates Among U.S. Children Utilizing NSCH 2007-2012. <i>Journal of Attention Disorders</i> , 2019, 23, 1691-1702.	2.6	19
47	Deliberative Disjunction: Expert and Public Understanding of Outcome Uncertainty. <i>Risk Analysis</i> , 2012, 32, 2071-2083.	2.7	18
48	Reducing Incivility in the Workplace: Results of a Three-Part Educational Intervention. <i>Journal of Continuing Education in Nursing</i> , 2015, 46, 15-24.	0.6	18
49	Factors Affecting Physicians' Intentions to Communicate Personalized Prognostic Information to Cancer Patients at the End of Life. <i>Medical Decision Making</i> , 2016, 36, 703-713.	2.4	18
50	Is the Association of ADHD with Socio-Economic Disadvantage Explained by Child Comorbid Externalizing Problems or Parent ADHD?. <i>Journal of Abnormal Child Psychology</i> , 2018, 46, 951-963.	3.5	18
51	Development and Validation of an Assessment of Regional Anesthesia Ultrasound Interpretation Skills. <i>Regional Anesthesia and Pain Medicine</i> , 2015, 40, 306-314.	2.3	17
52	A High-Touch Model of Community-Based Specialist Palliative Care: Latent Class Analysis Identifies Distinct Patient Subgroups. <i>Journal of Pain and Symptom Management</i> , 2016, 52, 178-186.	1.2	17
53	Background and design of the symptom burden in end-stage liver disease patient-caregiver dyad study. <i>Research in Nursing and Health</i> , 2017, 40, 398-413.	1.6	16
54	Benefits of a Self-Management Program for the Couple Living With Parkinson's Disease: A Pilot Study. <i>Journal of Applied Gerontology</i> , 2021, 40, 881-889.	2.0	16

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55	Schooling, numeracy, and wealth accumulation: A study involving an agrarian population. <i>Journal of Consumer Affairs</i> , 2020, 54, 648-674.	2.3	15
56	Symptom Distress in Patients With Hepatocellular Carcinoma Toward the End of Life. <i>Oncology Nursing Forum</i> , 2017, 44, 665-673.	1.2	14
57	Lay Americans'™ views of why scientists disagree with each other. <i>Public Understanding of Science</i> , 2018, 27, 824-835.	2.8	14
58	Do prelicensure nursing students' backgrounds impact what they notice and interpret about patients?. <i>Nurse Education Today</i> , 2019, 78, 37-43.	3.3	14
59	A randomized-controlled trial comparing supervised aerobic training to resistance training followed by unsupervised exercise on physical functioning in older breast cancer survivors. <i>Journal of Geriatric Oncology</i> , 2022, 13, 152-160.	1.0	14
60	Social Activity Decreases Risk of Placement in a Long-Term Care Facility for a Prospective Sample of Community-Dwelling Older Adults. <i>Research in Gerontological Nursing</i> , 2014, 7, 106-112.	0.6	13
61	Americans'™ views of scientists'™ motivations for scientific work. <i>Public Understanding of Science</i> , 2020, 29, 2-20.	2.8	12
62	Feasibility of Motivational Interviewing to Engage Older Inpatients in Fall Prevention: A Pilot Randomized Controlled Trial. <i>Journal of Gerontological Nursing</i> , 2019, 45, 19-29.	0.6	12
63	Remote administration of physical performance tests among persons with and without a cancer history: Establishing reliability and agreement with in-person assessment. <i>Journal of Geriatric Oncology</i> , 2022, 13, 691-697.	1.0	11
64	Variation in symptom distress in underserved Chinese American cancer patients. <i>Cancer</i> , 2015, 121, 3352-3359.	4.1	10
65	Interprofessional Education. <i>Nurse Educator</i> , 2015, 40, 249-253.	1.1	10
66	Symptom Frequency and Distress Underestimated in Decompensated Cirrhosis. <i>Digestive Diseases and Sciences</i> , 2022, 67, 4234-4242.	2.3	10
67	Military sexual trauma services for women veterans in the Veterans Health Administration: The patient-care practice environment and perceived organizational support.. <i>Psychological Services</i> , 2007, 4, 229-238.	1.5	9
68	Use of the PROMIS-29® to identify subgroups of mothers with chronic pain.. <i>Health Psychology</i> , 2019, 38, 422-430.	1.6	9
69	A Longitudinal Examination of Stages of Change Model Applied to Mammography Screening. <i>Western Journal of Nursing Research</i> , 2016, 38, 441-458.	1.4	8
70	A Blended Learning Activity to Model Clinical Judgment in Practice: A Multisite Evaluation. <i>Clinical Simulation in Nursing</i> , 2020, 43, 10-16.	3.0	7
71	Study protocol for the Exercising Together® trial: a randomized, controlled trial of partnered exercise for couples coping with cancer. <i>Trials</i> , 2021, 22, 579.	1.6	7
72	Protocol for GET FIT Prostate: a randomized, controlled trial of group exercise training for fall prevention and functional improvements during and after treatment for prostate cancer. <i>Trials</i> , 2021, 22, 775.	1.6	7

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73	Feasibility and potential benefits of partner-supported yoga on psychosocial and physical function among lung cancer patients. <i>Psycho-Oncology</i> , 2021, 30, 789-793.	2.3	6
74	Trajectories of Self-reported Physical Functioning and Symptoms in Lung Cancer Survivors. <i>Cancer Nursing</i> , 2021, 44, E83-E89.	1.5	6
75	Prenatal Development and Adolescent Obesity: Two Distinct Pathways to Diabetes in Adulthood. <i>Childhood Obesity</i> , 2018, 14, 173-181.	1.5	5
76	Assessing Cardiometabolic Health Risk Among U.S. Children Living in Grandparent-Headed Households. <i>Journal of Pediatric Nursing</i> , 2021, 61, 331-339.	1.5	5
77	Mammography Screening of Chinese Immigrant Women: Ever Screened Versus Never Screened. <i>Oncology Nursing Forum</i> , 2015, 42, 470-478.	1.2	4
78	Characterizing public perceptions of social and cultural impacts in policy decisions. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.1	4
79	Personality Traits and Traumatic Outcome Symptoms in Registered Nurses in the Aftermath of a Patient Safety Incident. <i>Journal of Patient Safety</i> , 2020, Publish Ahead of Print, e1652-e1659.	1.7	4
80	Editorial: Judgment and Decision Making Under Uncertainty: Descriptive, Normative, and Prescriptive Perspectives. <i>Frontiers in Psychology</i> , 2019, 10, 1506.	2.1	3
81	Does Racial Bias Affect NCI-Funded PIs' Willingness to Mentor Prospective Graduate Students?. <i>Cancer Research</i> , 2018, 78, 4809-4811.	0.9	2
82	Pain Management in Primary Care: A Randomized Controlled Trial of a Computerized Decision Support Tool. <i>American Journal of Medicine</i> , 2021, 134, 1546-1554.	1.5	2
83	Numeracy: A Review of the Literature. <i>SSRN Electronic Journal</i> , 0, , .	0.4	1
84	Institutional Special Needs Plans and Hospice Enrollment in Nursing Homes: A National Analysis. <i>Journal of the American Geriatrics Society</i> , 2019, 67, 2537-2544.	2.6	1
85	Results from a prospective study of individuals' symptoms and patient activation after hepatitis C treatment. <i>Research in Nursing and Health</i> , 2020, 43, 662-672.	1.6	1
86	Lay beliefs about scientists's relations with their employers. <i>Public Understanding of Science</i> , 2021, 30, 103-114.	2.8	1
87	The Use of Narrative Evidence and Explicit Likelihood by Decision Makers Varying in Numeracy. <i>SSRN Electronic Journal</i> , 0, , .	0.4	1
88	Chronic Pain Clinical and Prescriptive Practices in the Cannabis Era. <i>Pain Management Nursing</i> , 2022, 23, 109-121.	0.9	1
89	Dissertation Topics in Nursing. <i>Nursing Research</i> , 2022, 71, 380-386.	1.7	1
90	Symptom Classes are Independent of Disease Severity in Decompensated Liver Disease. <i>Clinical Gastroenterology and Hepatology</i> , 2021, , .	4.4	0

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91	Trajectories and biopsychosocial predictors of daily acute pain in adolescents receiving treatment for pain: a daily diary study. <i>Journal of Behavioral Medicine</i> , 2022, , 1.	2.1	0