

# Jason N Doctor

## List of Publications by Year in descending order

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Version: 2024-02-01

84  
papers

4,152  
citations

159585

30  
h-index

118850

62  
g-index

85  
all docs

85  
docs citations

85  
times ranked

4770  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of Behavioral Interventions on Inappropriate Antibiotic Prescribing Among Primary Care Practices. JAMA - Journal of the American Medical Association, 2016, 315, 562.	7.4	663
2	Virtual reality as an adjunctive pain control during burn wound care in adolescent patients. Pain, 2000, 85, 305-309.	4.2	468
3	Nudging Guideline-Concordant Antibiotic Prescribing. JAMA Internal Medicine, 2014, 174, 425.	5.1	267
4	Time of Day and the Decision to Prescribe Antibiotics. JAMA Internal Medicine, 2014, 174, 2029.	5.1	195
5	Functional Status Examination: A New Instrument for Assessing Outcome in Traumatic Brain Injury. Journal of Neurotrauma, 2001, 18, 127-140.	3.4	167
6	Do medicare patients with disabilities receive preventive services? A population-based study. Archives of Physical Medicine and Rehabilitation, 1999, 80, 642-646.	0.9	162
7	The Effect of a Scheduled Telephone Intervention on Outcome After Moderate to Severe Traumatic Brain Injury: A Randomized Trial. Archives of Physical Medicine and Rehabilitation, 2005, 86, 851-856.	0.9	157
8	Effects of Behavioral Interventions on Inappropriate Antibiotic Prescribing in Primary Care 12 Months After Stopping Interventions. JAMA - Journal of the American Medical Association, 2017, 318, 1391.	7.4	109
9	Disability and health care costs in the Medicare population. Archives of Physical Medicine and Rehabilitation, 2002, 83, 1196-1201.	0.9	105
10	The contribution of job satisfaction to the transition from acute to chronic low back pain. Archives of Physical Medicine and Rehabilitation, 1998, 79, 366-374.	0.9	103
11	International Stakeholder Community of Pain Experts and Leaders Call for an Urgent Action on Forced Opioid Tapering. Pain Medicine, 2019, 20, 429-433.	1.9	94
12	pSCANNER: patient-centered Scalable National Network for Effectiveness Research. Journal of the American Medical Informatics Association: JAMIA, 2014, 21, 621-626.	4.4	80
13	Minimal clinically important differences for the EQ-5D and QWB-SA in Post-traumatic Stress Disorder (PTSD): results from a Doubly Randomized Preference Trial (DRPT). Health and Quality of Life Outcomes, 2013, 11, 59.	2.4	71
14	Stability of employment after traumatic brain injury. Journal of the International Neuropsychological Society, 2005, 11, 807-16.	1.8	69
15	A nonparametric elicitation of the equity-efficiency trade-off in cost-utility analysis. Journal of Health Economics, 2005, 24, 655-678.	2.7	64
16	Opioid prescribing decreases after learning of a patient's fatal overdose. Science, 2018, 361, 588-590.	12.6	64
17	An empirical evaluation of multidimensional clinical outcome in chronic low back pain patients. Pain, 1993, 55, 107-118.	4.2	62
18	Discharge disposition from acute care after traumatic brain injury: The effect of insurance type. Archives of Physical Medicine and Rehabilitation, 2001, 82, 1151-1154.	0.9	61

#	ARTICLE	IF	CITATIONS
19	Behavioral interventions to reduce inappropriate antibiotic prescribing: a randomized pilot trial. BMC Infectious Diseases, 2016, 16, 373.	2.9	61
20	Cost-Effectiveness of Prolonged Exposure Therapy Versus Pharmacotherapy and Treatment Choice in Posttraumatic Stress Disorder (the Optimizing PTSD Treatment Trial). Journal of Clinical Psychiatry, 2014, 75, 222-230.	2.2	59
21	Nudging Physician Prescription Decisions by Partitioning the Order Set: Results of a Vignette-Based Study. Journal of General Internal Medicine, 2015, 30, 298-304.	2.6	58
22	Dissatisfaction with medical services among medicare beneficiaries with disabilities. Archives of Physical Medicine and Rehabilitation, 2002, 83, 1335-1341.	0.9	57
23	A Multifaceted Intervention Improves Prescribing for Acute Respiratory Infection for Adults and Children in Emergency Department and Urgent Care Settings. Academic Emergency Medicine, 2019, 26, 719-731.	1.8	55
24	A decision aid for intensity-modulated radiation-therapy plan selection in prostate cancer based on a prognostic Bayesian network and a Markov model. Artificial Intelligence in Medicine, 2009, 46, 119-130.	6.5	44
25	The descriptor differential scale of pain intensity: an evaluation of item and scale properties. Pain, 1995, 61, 251-260.	4.2	42
26	Health Utility Bias: A Systematic Review and Meta-Analytic Evaluation. Medical Decision Making, 2010, 30, 58-67.	2.4	39
27	Using Social Media, Online Social Networks, and Internet Search as Platforms for Public Health Interventions: A Pilot Study. Health Services Research, 2016, 51, 1273-1290.	2.0	38
28	Stress ulcer prophylaxis in mechanically ventilated patients: integrating evidence and judgment using a decision analysis. Intensive Care Medicine, 2006, 32, 1151-1158.	8.2	37
29	Public hospital quality report awareness: evidence from National and Californian Internet searches and social media mentions, 2012. BMJ Open, 2014, 4, e004417.	1.9	36
30	Use of behavioral economics and social psychology to improve treatment of acute respiratory infections (BEARI): rationale and design of a cluster randomized controlled trial [1RC4AG039115-01] - study protocol and baseline practice and provider characteristics. BMC Infectious Diseases, 2013, 13, 290.	2.9	34
31	Potential impact of the new medicare prospective payment system on reimbursement for traumatic brain injury inpatient rehabilitation <sup>1,21</sup> No commercial party having a direct financial interest in the results of the research supporting this article has or will confer a benefit upon the author(s) or upon any organization with which the author(s) is/are associated. <sup>2</sup> Reprints are not available.. Archives of Physical Medicine and Rehabilitation, 2002, 83, 1165-1172.	0.9	32
32	A new and more robust test of QALYs. Journal of Health Economics, 2004, 23, 353-367.	2.7	32
33	Clinician judgments of functional outcomes: How bias and perceived accuracy affect rating. Archives of Physical Medicine and Rehabilitation, 2000, 81, 1567-1574.	0.9	31
34	The clinical significance of behavioral treatment for chronic low back pain: an evaluation of effectiveness. Pain, 1997, 71, 257-263.	4.2	29
35	Details matter: predicting when nudging clinicians will succeed or fail. BMJ, The, 2020, 370, m3256.	6.0	28
36	Primary Care Physicians's™ Attitudes and Perceptions Towards Antibiotic Resistance and Antibiotic Stewardship: A National Survey. Open Forum Infectious Diseases, 2020, 7, ofaa244.	0.9	27

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37	Primary care physicians' attitudes and perceptions towards antibiotic resistance and outpatient antibiotic stewardship in the USA: a qualitative study. <i>BMJ Open</i> , 2020, 10, e034983.	1.9	25
38	Development of a Telephone Follow-up Program for Individuals Following Traumatic Brain Injury. <i>Journal of Head Trauma Rehabilitation</i> , 2004, 19, 502-512.	1.7	22
39	Predictors of Health-Related Quality-of-Life Utilities Among Persons With Posttraumatic Stress Disorder. <i>Psychiatric Services</i> , 2011, 62, 272-277.	2.0	21
40	Behavioral Economics Interventions to Improve Outpatient Antibiotic Prescribing for Acute Respiratory Infections: a Cost-Effectiveness Analysis. <i>Journal of General Internal Medicine</i> , 2019, 34, 846-854.	2.6	20
41	Comparison of Direct Oral Anticoagulants Versus Warfarin in Patients With Atrial Fibrillation and Bioprosthetic Heart Valves. <i>American Journal of Cardiology</i> , 2021, 146, 22-28.	1.6	20
42	Comparative effectiveness of statin plus fibrate combination therapy and statin monotherapy in patients with type 2 diabetes: use of propensity score and instrumental variable methods to adjust for treatment selection bias. <i>Pharmacoepidemiology and Drug Safety</i> , 2012, 21, 470-484.	1.9	19
43	Perfectly Secure and Efficient Two-Party Electronic-Health-Record Linkage. <i>IEEE Internet Computing</i> , 2018, 22, 32-41.	3.3	18
44	A Comparison of Physician and Patient Time Trade-Offs for Postoperative Hip Outcomes. <i>Value in Health</i> , 2009, 12, 618-620.	0.3	17
45	Developing Bayesian networks from a dependency-layered ontology: A proof-of-concept in radiation oncology. <i>Medical Physics</i> , 2017, 44, 4350-4359.	3.0	17
46	Resolving Rabin's paradox. <i>Journal of Risk and Uncertainty</i> , 2019, 59, 239-260.	1.5	16
47	Deriving quality-adjusted life years (QALYs) from constant proportional time tradeoff and risk posture conditions. <i>Journal of Mathematical Psychology</i> , 2003, 47, 557-567.	1.8	14
48	Effects of treatment, choice, and preference on health-related quality-of-life outcomes in patients with posttraumatic stress disorder (PTSD). <i>Quality of Life Research</i> , 2018, 27, 1555-1562.	3.1	14
49	Prescriber preferences for behavioural economics interventions to improve treatment of acute respiratory infections: a discrete choice experiment. <i>BMJ Open</i> , 2016, 6, e012739.	1.9	13
50	Opioid-related deaths before and after COVID-19 stay-at-home orders in Los Angeles County. <i>Drug and Alcohol Dependence</i> , 2021, 228, 109028.	3.2	13
51	When are person tradeoffs valid?. <i>Journal of Health Economics</i> , 2009, 28, 1018-1027.	2.7	12
52	Detecting Blood Laboratory Errors Using a Bayesian Network. <i>Medical Decision Making</i> , 2011, 31, 325-337.	2.4	12
53	Measurement and risk adjustment of prelabor cesarean rates in a large sample of California hospitals. <i>American Journal of Obstetrics and Gynecology</i> , 2014, 210, 443.e1-443.e17.	1.3	12
54	Detecting 'wrong blood in tube' errors: Evaluation of a Bayesian network approach. <i>Artificial Intelligence in Medicine</i> , 2010, 50, 75-82.	6.5	11

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55	An assessment of symptom burden in inflammatory bowel diseases to develop a patient preference-weighted symptom score. <i>Quality of Life Research</i> , 2020, 29, 3387-3396.	3.1	10
56	Economists's™ views on the ergodicity problem. <i>Nature Physics</i> , 2020, 16, 1168-1168.	16.7	10
57	Privacy-protecting, reliable response data discovery using COVID-19 patient observations. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2021, 28, 1765-1776.	4.4	10
58	Health outcomes for burn survivors: A 2-year follow-up.. <i>Rehabilitation Psychology</i> , 2003, 48, 189-194.	1.3	9
59	Cognitive reflection and antibiotic prescribing for acute respiratory infections. <i>Family Practice</i> , 2016, 33, 309-311.	1.9	9
60	The Value of Progression-Free Survival in Metastatic Breast Cancer: Results From a Survey of Patients and Providers. <i>MDM Policy and Practice</i> , 2019, 4, 238146831985538.	0.9	8
61	Clinician-Level Variation in Three Measures Representing Overuse Based on the American Geriatrics Society Choosing Wisely Statement. <i>Journal of General Internal Medicine</i> , 2020, 35, 1797-1802.	2.6	8
62	Development of High-Risk Geriatric Polypharmacy Electronic Clinical Quality Measures and a Pilot Test of EHR Nudges Based on These Measures. <i>Journal of General Internal Medicine</i> , 2022, 37, 2777-2785.	2.6	8
63	Evaluation of an automated method to assist with error detection in the ACCORD central laboratory. <i>Clinical Trials</i> , 2010, 7, 380-389.	1.6	7
64	How to Aggregate Health? Separability and the Effect of Framing. <i>Medical Decision Making</i> , 2012, 32, 259-265.	2.4	7
65	Patient Commitment to Health (PACT-Health) in the Heart Failure Population: A Focus Group Study of an Active Communication Framework for Patient-Centered Health Behavior Change. <i>Journal of Medical Internet Research</i> , 2019, 21, e12483.	4.3	7
66	Opioid and Naloxone Prescribing Following Insertion of Prompts in the Electronic Health Record to Encourage Compliance With California State Opioid Law. <i>JAMA Network Open</i> , 2022, 5, e229723.	5.9	7
67	The Use of a World Wide Web-based Consultation Site to Provide Support to Telephone Staff in a Traumatic Brain Injury Demonstration Project. <i>Journal of Head Trauma Rehabilitation</i> , 2003, 18, 504-511.	1.7	6
68	Use of Insurance Against a Small Loss as an Incentive Strategy. <i>Decision Analysis</i> , 2015, 12, 122-129.	2.1	6
69	Design of Behavioral Economic Applications to Geriatrics Leveraging Electronic Health Records (BEAGLE): A pragmatic cluster randomized controlled trial. <i>Contemporary Clinical Trials</i> , 2022, 112, 106649.	1.8	6
70	When a "significant"™ correlation and a "non-significant"™ correlation are not significantly different. <i>Pain</i> , 1992, 50, 129-131.	4.2	5
71	The effect of inaccurate FIM instrument ratings on prospective payment: A study of clinician expertise and FIM rating difficulty as contributing to inaccuracy. <i>Archives of Physical Medicine and Rehabilitation</i> , 2003, 84, 46-50.	0.9	5
72	Utility independence of multiattribute utility theory is equivalent to standard sequence invariance of conjoint measurement. <i>Journal of Mathematical Psychology</i> , 2011, 55, 451-456.	1.8	5

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73	Limitations of traditional health technology assessment methods and implications for the evaluation of novel therapies. <i>Current Medical Research and Opinion</i> , 2017, 33, 1635-1642.	1.9	4
74	The protocol of the Application of Economics & Social psychology to improve Opioid Prescribing Safety Trial 1 (AESOPS-1): Electronic health record nudges. <i>Contemporary Clinical Trials</i> , 2021, 103, 106329.	1.8	4
75	Careful Use of Science to Advance the Debate on the UK Cancer Drugs Fund. <i>JAMA - Journal of the American Medical Association</i> , 2014, 311, 25.	7.4	3
76	Rethinking the value of survival: clinical trials should measure patient preferences for survival on entry to trials. <i>Journal of Clinical Epidemiology</i> , 2016, 77, 137-138.	5.0	3
77	Person tradeoffs and the problem of risk. <i>Expert Review of Pharmacoeconomics and Outcomes Research</i> , 2005, 5, 677-682.	1.4	2
78	Time-Tradeoff Utilities for Identifying and Evaluating a Minimum Data Set for Time-Critical Biosurveillance. <i>Medical Decision Making</i> , 2008, 28, 351-358.	2.4	2
79	Effect of Peer Benchmarking on Specialist Electronic Consult Performance in a Los Angeles Safety-Net: a Cluster Randomized Trial. <i>Journal of General Internal Medicine</i> , 2021, , 1.	2.6	2
80	Significance, non-significance " who has found significance?. <i>Pain</i> , 1993, 54, 231-232.	4.2	1
81	Knowledge Translation and the Opioid Crisis. <i>American Journal of Public Health</i> , 2022, 112, S15-S17.	2.7	1
82	Evaluating Other Diseases With Computed Tomographic Screening for Lung Cancer. <i>JAMA - Journal of the American Medical Association</i> , 2013, 309, 655.	7.4	0
83	Efficient determination of equivalence for encrypted data. <i>Computers and Security</i> , 2020, 97, 101939.	6.0	0
84	The protocol of the Application of Economics & Social psychology to improve Opioid Prescribing Safety trial 2 (AESOPS-2): Availability of opioid harm. <i>Contemporary Clinical Trials</i> , 2022, 112, 106650.	1.8	0