

Farrokh Alemi

List of Publications by Year in descending order

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Version: 2024-02-01

84
papers

1,135
citations

430874

18
h-index

501196

28
g-index

84
all docs

84
docs citations

84
times ranked

1224
citing authors

#	ARTICLE	IF	CITATIONS
1	Enhancing spatial detection accuracy for syndromic surveillance with street level incidence data. International Journal of Health Geographics, 2010, 9, 1.	2.5	97
2	Electronic Self-Help and Support Groups. Medical Care, 1996, 34, 32-44.	2.4	53
3	Trajectory of Illness for Patients with Congestive Heart Failure. Journal of Palliative Medicine, 2013, 16, 478-484.	1.1	45
4	Medication adherence among homeless patients: A pilot study of cell phone effectiveness. Journal of the American Academy of Nurse Practitioners, 2012, 24, 675-681.	1.4	44
5	Tukey's Control Chart. Quality Management in Health Care, 2004, 13, 216-221.	0.8	43
6	A Randomized Trial of a Telecommunications Network for Pregnant Women Who Use Cocaine. Medical Care, 1996, 34, 10-20.	2.4	42
7	Automated Monitoring of Outcomes. Medical Decision Making, 1994, 14, 180-187.	2.4	36
8	Continuous Self-Improvement: Systems Thinking in a Personal Context. The Joint Commission Journal on Quality Improvement, 2000, 26, 74-86.	1.5	36
9	A Review of Factors Affecting Treatment Outcomes: Expected Treatment Outcome Scale. American Journal of Drug and Alcohol Abuse, 1995, 21, 483-509.	2.1	28
10	Time-Between Control Charts for Monitoring Asthma Attacks. Joint Commission Journal on Quality and Safety, 2004, 30, 95-102.	1.3	27
11	Improved Statistical Methods are Needed to Advance Personalized Medicine. The Open Translational Medicine Journal, 2009, 1, 16-20.	0.3	25
12	Rehearsing decisions may help teenagers: An evaluation of a simulation game. Computers in Biology and Medicine, 1989, 19, 283-290.	7.0	22
13	Shared Homes as an Alternative to Nursing Home Care: Impact of VA's Medical Foster Home Program on Hospitalization. Gerontologist, The, 2016, 56, 62-71.	3.9	22
14	Reaction to "Talking" Computers Assessing Health Risks. Medical Care, 1995, 33, 227-233.	2.4	20
15	Risk-adjusted control charts for health care assessment. Annals of Operations Research, 1996, 67, 45-60.	4.1	20
16	Impact of Online Counseling on Drug Use. Quality Management in Health Care, 2010, 19, 62-69.	0.8	20
17	Predicting Functional Decline and Recovery for Residents in Veterans Affairs Nursing Homes. Gerontologist, The, 2016, 56, 42-51.	3.9	20
18	Sequence of Functional Loss and Recovery in Nursing Homes. Gerontologist, The, 2016, 56, 52-61.	3.9	20

#	ARTICLE	IF	CITATIONS
19	A Comprehensive Multimorbidity Index for Predicting Mortality in Intensive Care Unit Patients. <i>Journal of Palliative Medicine</i> , 2017, 20, 35-41.	1.1	20
20	HbA1c, lipid profiles and risk of incident type 2 Diabetes in United States Veterans. <i>PLoS ONE</i> , 2018, 13, e0203484.	2.5	19
21	Rapid Improvement Teams. <i>The Joint Commission Journal on Quality Improvement</i> , 1998, 24, 119-129.	1.5	18
22	The Orientation of Social Support measure. <i>Addictive Behaviors</i> , 2003, 28, 1285-1298.	3.0	18
23	Predictors of Six-Month Mortality among Nursing Home Residents: Diagnoses May Be More Predictive than Functional Disability. <i>Journal of Palliative Medicine</i> , 2015, 18, 100-106.	1.1	18
24	A Survey of 92 Quality Improvement Projects. <i>The Joint Commission Journal on Quality Improvement</i> , 2001, 27, 619-632.	1.5	16
25	System Thinking in a Personal Context to Improve Eating Behaviors. <i>Journal for Healthcare Quality: Official Publication of the National Association for Healthcare Quality</i> , 2003, 25, 20-25.	0.7	16
26	Family self-tailoring: Applying a systems approach to improving family healthy living behaviors. <i>Nursing Outlook</i> , 2016, 64, 306-311.	2.6	16
27	Educating Patients at Home. <i>Medical Care</i> , 1996, 34, 21-31.	2.4	16
28	Tutorial on Risk Adjusted X-Bar Charts. <i>Quality Management in Health Care</i> , 2001, 9, 57-65.	0.8	15
29	Performance of Tukey's and Individual/Moving Range Control Charts. <i>Quality and Reliability Engineering International</i> , 2015, 31, 1063-1077.	2.3	15
30	Leveraging machine learning and big data for optimizing medication prescriptions in complex diseases: a case study in diabetes management. <i>Journal of Big Data</i> , 2020, 7, .	11.0	14
31	The Multi-Morbidity Index: A Tool for Assessing the Prognosis of Patients from History of Illness. <i>EGEMS (Washington, DC)</i> , 2017, 4, 19.	2.0	14
32	US veterans administration diabetes risk (VADR) national cohort: cohort profile. <i>BMJ Open</i> , 2020, 10, e039489.	1.9	14
33	Experience with Family Drug Courts in Three Cities. <i>Substance Abuse</i> , 2005, 25, 17-25.	2.3	13
34	Therapeutic emails. <i>Substance Abuse Treatment, Prevention, and Policy</i> , 2007, 2, 7.	2.2	13
35	Heart Failure Prognosis: Comorbidities Matter. <i>Journal of Palliative Medicine</i> , 2015, 18, 447-452.	1.1	13
36	Using Learning Cycles to Build an Interdisciplinary Curriculum in CI for Health Professions Students in Cleveland. <i>The Joint Commission Journal on Quality Improvement</i> , 1996, 22, 165-171.	1.5	12

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37	Prior antibiotic exposure and risk of type 2 diabetes among Veterans. <i>Primary Care Diabetes</i> , 2019, 13, 49-56.	1.8	11
38	Effectiveness of common antidepressants: a post market release study. <i>EClinicalMedicine</i> , 2021, 41, 101171.	7.1	11
39	Costs and benefits of combining probation and substance abuse treatment. <i>Journal of Mental Health Policy and Economics</i> , 2006, 9, 57-70.	0.6	11
40	How to Construct a Subjective Index. <i>Evaluation and the Health Professions</i> , 1986, 9, 42-52.	1.9	10
41	A Demonstration of Methods for Studying Negotiations Between Physicians and Health Care Managers. <i>Decision Sciences</i> , 1990, 21, 633-641.	4.5	10
42	Computational Barthel Index: an automated tool for assessing and predicting activities of daily living among nursing home patients. <i>BMC Medical Informatics and Decision Making</i> , 2021, 21, 17.	3.0	10
43	Statistical definition of relapse: Case of family drug court. <i>Addictive Behaviors</i> , 2004, 29, 685-698.	3.0	9
44	Rethinking Satisfaction Surveys. <i>Quality Management in Health Care</i> , 2008, 17, 280-291.	0.8	9
45	Self-Experiments and Analytical Relapse Prevention. <i>Quality Management in Health Care</i> , 2008, 17, 53-65.	0.8	9
46	A Mathematical Theory for Identifying and Measuring Severity of Episodes of Care. <i>Quality Management in Health Care</i> , 2006, 15, 72-82.	0.8	8
47	Probabilistic Risk Analysis Is Practical. <i>Quality Management in Health Care</i> , 2007, 16, 300-310.	0.8	8
48	Relative accuracy of social and medical determinants of suicide in electronic health records. <i>Health Services Research</i> , 2020, 55, 833-840.	2.0	8
49	An Example of Activity Based Costing of Treatment Programs. <i>American Journal of Drug and Alcohol Abuse</i> , 2007, 33, 89-99.	2.1	7
50	A Comprehensive Index for Predicting Risk of Anemia from Patients' Diagnoses. <i>Big Data</i> , 2017, 5, 42-52.	3.4	7
51	Subjective and Objective Methods of Evaluating Social Programs. <i>Evaluation Review</i> , 1987, 11, 765-774.	1.0	6
52	Participation in teleconference support groups: application to drug-using pregnant patients. <i>Journal of Medical Systems</i> , 1997, 21, 119-125.	3.6	6
53	Medicaid Reimbursement for Screening and Brief Intervention: Amending the Medicaid State Plan and Approving State Appropriations for the Medicaid State Match. <i>Journal of Addictions Nursing</i> , 2007, 18, 225-232.	0.4	6
54	Automated Monitoring to Detect H1N1 Symptoms Among Urban, Medicaid-Eligible, Pregnant Women: A Community-Partnered Randomized Controlled Trial. <i>Journal of Community Health</i> , 2014, 39, 159-166.	3.8	6

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55	The VA Medical Foster Home Program, Ambulatory Care Sensitive Conditions, and Avoidable Hospitalizations. <i>American Journal of Medical Quality</i> , 2016, 31, 536-540.	0.5	6
56	Using observed sequence to orient causal networks. <i>Health Care Management Science</i> , 2017, 20, 590-599.	2.6	6
57	Forecasting without historical data: Bayesian probability models utilizing expert opinions. <i>Journal of Medical Systems</i> , 1995, 19, 359-374.	3.6	5
58	Engaging Client's Family and Friends in Online Counseling. <i>Journal of Addictions Nursing</i> , 2005, 16, 47-55.	0.4	5
59	Rethinking Satisfaction Surveys: Time to Next Complaint. <i>Joint Commission Journal on Quality and Patient Safety</i> , 2009, 35, 156-161.	0.7	5
60	Covariate Balancing through Naturally Occurring Strata. <i>Health Services Research</i> , 2018, 53, 273-292.	2.0	5
61	A psychological approach to learning causal networks. <i>Health Care Management Science</i> , 2014, 17, 194-201.	2.6	4
62	Electronic Health Record-Based Screening for Substance Abuse. <i>Big Data</i> , 2018, 6, 214-224.	3.4	4
63	A surrogate measure for patient reported symptom remission in administrative data. <i>BMC Psychiatry</i> , 2021, 21, 121.	2.6	4
64	Activity based costing of probation with and without substance abuse treatment: a case study. <i>Journal of Mental Health Policy and Economics</i> , 2004, 7, 51-7.	0.6	4
65	Explicated models constructed under time pressure: Utility modeling versus process tracing. <i>Organizational Behavior and Human Decision Processes</i> , 1986, 38, 133-140.	2.5	3
66	Prognosis After AIDS: A Severity Index Based on Experts' Judgments. <i>Interfaces</i> , 1991, 21, 105-116.	1.5	3
67	A Practical Limit to Trials Needed in One-Person Randomized Controlled Experiments. <i>Quality Management in Health Care</i> , 2007, 16, 130-134.	0.8	3
68	Genetic markers anticipate response to citalopram in a majority of patients. <i>Psychiatric Genetics</i> , 2011, 21, 287-293.	1.1	3
69	Constructing Causal Networks Through Regressions: A Tutorial. <i>Quality Management in Health Care</i> , 2020, 29, 270-278.	0.8	3
70	Improving the Accuracy of Severity Indexes. <i>Medical Decision Making</i> , 1992, 12, 8-14.	2.4	2
71	Facilitating Self-Management of Substance Use Disorders with Online Counseling. <i>Journal of Addictions Nursing</i> , 2005, 16, 41-46.	0.4	2
72	Tutorial on Discrete Hazard Functions. <i>Quality Management in Health Care</i> , 2007, 16, 311-320.	0.8	2

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73	Accuracy of Claims-Based Measures of Severity of Childhood Illnesses. <i>Health Outcomes Research in Medicine</i> , 2011, 2, e71-e78.	0.6	2
74	Continuously Rethinking the Definition of Influenza for Surveillance Systems. <i>Medical Decision Making</i> , 2013, 33, 860-868.	2.4	2
75	Budget Impact Analysis of Veterans Affairs Medical Foster Homes versus Community Living Centers. <i>Population Health Management</i> , 2017, 20, 48-54.	1.7	2
76	Improving the Accuracy of Predictive Models for Outcomes of Antidepressants by Using an Ontological Adjustment Approach. <i>Applied Sciences (Switzerland)</i> , 2022, 12, 1479.	2.5	2
77	Unit cost of counseling and patients length of stay in a residential drug treatment setting. <i>Journal of Mental Health Policy and Economics</i> , 2002, 5, 103-7.	0.6	2
78	Simulated Environment Is Not Appropriate. <i>Quality Management in Health Care</i> , 2005, 14, 165-166.	0.8	1
79	Probabilistic master lists: integration of patient records from different databases when unique patient identifier is missing. <i>Health Care Management Science</i> , 2007, 10, 95-104.	2.6	1
80	Helping Clients Think Through Their Causal Models. <i>Quality Management in Health Care</i> , 2008, 17, 66-79.	0.8	1
81	Improving Prognostic Web Calculators: Violation of Preferential Risk Independence. <i>Journal of Palliative Medicine</i> , 2016, 19, 1325-1330.	1.1	1
82	Evaluating Medicaid HMOs when encounter data are missing: case of developmentally delayed children. <i>Health Care Management Science</i> , 2003, 6, 37-42.	2.6	0
83	Measurement of Substance Abuse Treatment Outcomes Over Time. <i>Quality Management in Health Care</i> , 2010, 19, 129-136.	0.8	0
84	Tutorial on Data Balancing: Application to Benchmarking Clinicians. <i>Quality Management in Health Care</i> , 2019, 28, 1-7.	0.8	0