Mohammadreza Hojat

List of Publications by Year in descending order

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128 papers 11,584 citations

41344 49 h-index 30922 102 g-index

128 all docs

128 docs citations

times ranked

128

6019 citing authors

#	Article	IF	CITATIONS
1	In Reply to Levy and Ahmed. Academic Medicine, 2022, 97, 623-623.	1.6	O
2	In Reply to Schattner and to Ozair et al. Academic Medicine, 2021, 96, 318-318.	1.6	0
3	The effect of Humanitude care methodology on improving empathy: a six-year longitudinal study of medical students in Japan. BMC Medical Education, 2021, 21, 316.	2.4	4
4	Preparing for the MD: How Long, at What Cost, and With What Outcomes?. Academic Medicine, 2021, 96, 101-107.	1.6	7
5	Empathy of Medical Students and Compassionate Care for Dying Patients: An Assessment of "No One Dies Alone―Program. Journal of Patient Experience, 2020, 7, 1164-1168.	0.9	5
6	Does Empathy Decline in the Clinical Phase of Medical Education? A Nationwide, Multi-Institutional, Cross-Sectional Study of Students at DO-Granting Medical Schools. Academic Medicine, 2020, 95, 911-918.	1.6	56
7	Empathy as related to gender, age, race and ethnicity, academic background and career interest: A nationwide study of osteopathic medical students in the United States. Medical Education, 2020, 54, 571-581.	2.1	29
8	The relationship between grit and selected personality measures in medical students. International Journal of Medical Education, 2020, 11, 25-30.	1.2	13
9	Linguistic analysis of empathy in medical school admission essays. International Journal of Medical Education, 2020, 11, 186-190.	1.2	0
10	Linguistic analysis of empathy in medical school admission essays. International Journal of Medical Education, 2020, 11, 186-190.	1.2	2
11	Empathy in Medicine National Norms for the Jefferson Scale of Empathy: A Nationwide Project in Osteopathic Medical Education and Empathy (POMEE). Journal of Osteopathic Medicine, 2019, 119, 520-532.	0.8	14
12	Physician Empathy and Diabetes Outcomes. Journal of General Internal Medicine, 2019, 34, 1966-1966.	2.6	5
13	Can communication skills training improve empathy? A six-year longitudinal study of medical students in Japan. Medical Teacher, 2019, 41, 195-200.	1.8	55
14	Change in empathy in medical school. Medical Education, 2018, 52, 456-457.	2.1	12
15	The Jefferson Scale of Empathy: a nationwide study of measurement properties, underlying components, latent variable structure, and national norms in medical students. Advances in Health Sciences Education, 2018, 23, 899-920.	3.3	133
16	What Matters More About the Interpersonal Reactivity Index and the Jefferson Scale of Empathy? Their Underlying Constructs or Their Relationships With Pertinent Measures of Clinical Competence and Patient Outcomes?. Academic Medicine, 2017, 92, 743-745.	1.6	28
17	Evaluating the Relationship Between Participation in Student-Run Free Clinics and Changes in Empathy in Medical Students. Journal of Primary Care and Community Health, 2017, 8, 122-126.	2.1	33
18	Patient Perceptions of Clinician's Empathy. Journal of Patient Experience, 2017, 4, 78-83.	0.9	57

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19	In Reply to Quinn and Zelenski. Academic Medicine, 2017, 92, 1219-1219.	1.6	1
20	Enhancing Student Empathetic Engagement, History-Taking, and Communication Skills During Electronic Medical Record Use in Patient Care. Academic Medicine, 2017, 92, 1022-1027.	1.6	23
21	Effect of Medical Education on Empathy in Osteopathic Medical Students. Journal of Osteopathic Medicine, 2016, 116, 668-674.	0.8	20
22	Correlation Between Standardize Patients' Perceptions of Osteopathic Medical Students and Students' Self-Rated Empathy. Journal of Osteopathic Medicine, 2016, 116, 640-646.	0.8	9
23	Empathy in Health Professions Education and Patient Care. , 2016, , .		169
24	The Jefferson Scale of Empathy. , 2016, , 83-128.		10
25	Empathy as Related to Personal Qualities, Career Choice, Acquisition of Knowledge, and Clinical Competence., 2016,, 151-167.		3
26	A Definition and Key Features of Empathy in Patient Care. , 2016, , 71-81.		5
27	Empathy and Patient Outcomes. , 2016, , 189-201.		16
28	Parting Thoughts: A Systemic Paradigm of Empathy in Patient Care and Future Directions. , 2016, , 255-274.		0
29	Descriptions and Conceptualization. , 2016, , 3-16.		2
30	Erosion and Enhancement of Empathy. , 2016, , 203-234.		1
31	Human Connection in Health and Illness. , 2016, , 17-29.		0
32	Standardized Patient Assessment of Medical Student Empathy. Academic Medicine, 2015, 90, 105-111.	1.6	91
33	Can Empathy, Other Personality Attributes, and Level of Positive Social Influence in Medical School Identify Potential Leaders in Medicine?. Academic Medicine, 2015, 90, 505-510.	1.6	35
34	Empathy in Korean medical students: Findings from a nationwide survey. Medical Teacher, 2015, 37, 943-948.	1.8	52
35	Underlying construct of empathy, optimism, and burnout in medical students. International Journal of Medical Education, 2015, 6, 12-16.	1.2	115
36	Eleven Years of Data on the Jefferson Scale of Empathy-Medical Student Version (JSE-S): Proxy Norm Data and Tentative Cutoff Scores. Medical Principles and Practice, 2015, 24, 344-350.	2.4	98

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37	Identifying potential engaging leaders within medical education: The role of positive influence on peers. Medical Teacher, 2015, 37, 677-683.	1.8	4
38	The Jefferson Scale of Attitudes Toward Interprofessional Collaboration (JeffSATIC): development and multi-institution psychometric data. Journal of Interprofessional Care, 2015, 29, 238-244.	1.7	39
39	Iranian College Students' Attitudes Toward Premarital Sex, Marriage, and Family Before and After the Islamic Revolution. International Journal of Sexual Health, 2015, 27, 224-234.	2.3	9
40	Overlap between empathy, teamwork and integrative approach to patient care. Medical Teacher, 2015, 37, 755-758.	1.8	53
41	Assessments of empathy in medical school admissions: what additional evidence is needed?. International Journal of Medical Education, 2014, 5, 7-10.	1.2	47
42	Residents' and standardized patients' perspectives on empathy: Issues of agreement. Patient Education and Counseling, 2014, 96, 22-28.	2.2	30
43	Exploration and confirmation of the latent variable structure of the Jefferson scale of empathy. International Journal of Medical Education, 2014, 5, 73-81.	1.2	73
44	Psychostimulant drug abuse and personality factors in medical students. Medical Teacher, 2013, 35, 53-57.	1.8	16
45	Personality assessments and outcomes in medical education and the practice of medicine: AMEE Guide No. 79. Medical Teacher, 2013, 35, e1267-e1301.	1.8	104
46	Editorial: Empathy and Health Care Quality. American Journal of Medical Quality, 2013, 28, 6-7.	0.5	95
47	Enhancing and sustaining empathy in medical students. Medical Teacher, 2013, 35, 996-1001.	1.8	106
48	Correlates and Changes in Empathy and Attitudes Toward Interprofessional Collaboration in Osteopathic Medical Students. Journal of Osteopathic Medicine, 2013, 113, 898-907.	0.8	45
49	Impact of a Workshop About Aging on the Empathy Scores of Pharmacy and Medical Students. American Journal of Pharmaceutical Education, 2012, 76, 9.	2.1	80
50	The Relationship Between Physician Empathy and Disease Complications. Academic Medicine, 2012, 87, 1243-1249.	1.6	410
51	Psychometrics of the scale of attitudes toward physician–pharmacist collaboration: A study with medical students. Medical Teacher, 2012, 34, e833-e837.	1.8	28
52	The Jefferson Scale of Physician Empathy: A preliminary psychometric study and group comparisons in Korean physicians. Medical Teacher, 2012, 34, e464-e468.	1.8	54
53	The Empathy Enigma: An Empirical Study of Decline in Empathy Among Undergraduate Nursing Students. Journal of Professional Nursing, 2012, 28, 34-40.	2.8	253
54	Measurement and correlates of empathy among female Japanese physicians. BMC Medical Education, 2012, 12, 48.	2.4	48

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55	An instrument for measuring pharmacist and physician attitudes towards collaboration: Preliminary psychometric data. Journal of Interprofessional Care, 2011, 25, 66-72.	1.7	33
56	Measuring empathy in healthcare profession students using the Jefferson Scale of Physician Empathy: Health provider $\hat{a} \in \text{``student version. Journal of Interprofessional Care, 2011, 25, 287-293.}$	1.7	166
57	AM Last Page: The Jefferson Longitudinal Study of Medical Education. Academic Medicine, 2011, 86, 404.	1.6	13
58	Validation of an Instrument to Measure Pharmacy and Medical Students' Attitudes Toward Physician-Pharmacist Collaboration. American Journal of Pharmaceutical Education, 2011, 75, 178.	2.1	40
59	Measuring Empathy in Pharmacy Students. American Journal of Pharmaceutical Education, 2011, 75, 109.	2.1	94
60	Physiciansʽ Empathy and Clinical Outcomes for Diabetic Patients. Academic Medicine, 2011, 86, 359-364.	1.6	883
61	Medical Students' Self-Reported Empathy and Simulated Patients' Assessments of Student Empathy: An Analysis by Gender and Ethnicity. Academic Medicine, 2011, 86, 984-988.	1.6	76
62	Empathic and Sympathetic Orientations Toward Patient Care: Conceptualization, Measurement, and Psychometrics. Academic Medicine, 2011, 86, 989-995.	1.6	75
63	Peer Nominations as Related to Academic Attainment, Empathy, Personality, and Specialty Interest. Academic Medicine, 2011, 86, 747-751.	1.6	31
64	A comparison of medical students' self-reported empathy with simulated patients' assessments of the students' empathy. Medical Teacher, 2011, 33, 388-391.	1.8	73
65	A brief instrument to measure patients' overall satisfaction with primary care physicians. Family Medicine, 2011, 43, 412-7.	0.5	71
66	A Desire to Return to the Country of Birth as a Function of Language Preference: An Empirical Study with Iranian Immigrants in the United States. International Migration, 2010, 48, 158-173.	1.3	3
67	Measuring Medical Students \hat{E} Orientation Toward Lifelong Learning: A Psychometric Evaluation. Academic Medicine, 2010, 85, S41-S44.	1.6	37
68	The Predictive Validity of Three Versions of the MCAT in Relation to Performance in Medical School, Residency, and Licensing Examinations: A Longitudinal Study of 36 Classes of Jefferson Medical College. Academic Medicine, 2010, 85, 980-987.	1.6	84
69	Rebuttals to Critics of Studies of the Decline of Empathy. Academic Medicine, 2010, 85, 1812.	1.6	23
70	Career satisfaction and professional accomplishments. Medical Education, 2010, 44, 969-976.	2.1	23
71	The Jefferson Scale of Physician Empathy: Preliminary Psychometrics and Group Comparisons in Italian Physicians. Academic Medicine, 2009, 84, 1198-1202.	1.6	132
72	The Devil is in the Third Year: A Longitudinal Study of Erosion of Empathy in Medical School. Academic Medicine, 2009, 84, 1182-1191.	1.6	1,175

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73	Measurement of Empathy Among Japanese Medical Students: Psychometrics and Score Differences by Gender and Level of Medical Education. Academic Medicine, 2009, 84, 1192-1197.	1.6	280
74	Measurement and Correlates of Physicians' Lifelong Learning. Academic Medicine, 2009, 84, 1066-1074.	1.6	65
75	Reliability and Validity of the Jefferson Scale of Empathy in Undergraduate Nursing Students. Journal of Nursing Measurement, 2009, 17, 73-88.	0.3	139
76	Ten approaches for enhancing empathy in health and human services cultures. Journal of Health and Human Services Administration, 2009, 31, 412-50.	0.0	121
77	The Jefferson Scale of Attitudes toward Physician–Nurse Collaboration: A study with undergraduate nursing students. Journal of Interprofessional Care, 2008, 22, 375-386.	1.7	47
78	Personality and specialty interest in medical students. Medical Teacher, 2008, 30, 400-406.	1.8	74
79	Components of postgraduate competence: analyses of thirty years of longitudinal data. Medical Education, 2007, 41, 982-989.	2.1	30
80	Assessing Physicians' Orientation Toward Lifelong Learning. Journal of General Internal Medicine, 2006, 21, 060721075157047-???.	2.6	25
81	Assessing physicians' orientation toward lifelong learning. Journal of General Internal Medicine, 2006, 21, 931-936.	2.6	51
82	Empathy in medical students as related to specialty interest, personality, and perceptions of mother and father. Personality and Individual Differences, 2005, 39, 1205-1215.	2.9	98
83	Empathy Scores in Medical School and Ratings of Empathic Behavior in Residency Training 3 Years Later. Journal of Social Psychology, 2005, 145, 663-672.	1.5	149
84	Relationships between scores of the Jefferson Scale of Physician Empathy (JSPE) and the Interpersonal Reactivity Index (IRI). Medical Teacher, 2005, 27, 625-628.	1.8	124
85	Academic Performance of Psychiatrists Compared to Other Specialists Before, During, and After Medical School. American Journal of Psychiatry, 2004, 161, 1477-1482.	7.2	26
86	Comparisons of Nurses and Physicians on an Operational Measure of Empathy. Evaluation and the Health Professions, 2004, 27, 80-94.	1.9	90
87	An empirical study of the predictive validity of number grades in medical school using 3 decades of longitudinal data: implications for a grading system. Medical Education, 2004, 38, 425-434.	2.1	35
88	An empirical study of decline in empathy in medical school. Medical Education, 2004, 38, 934-941.	2.1	653
89	A Visitor's Guide to Effect Sizes – Statistical Significance Versus Practical (Clinical) Importance of Research Findings. Advances in Health Sciences Education, 2004, 9, 241-249.	3.3	342
90	EditorialMedical education and health services research: the linkage. Medical Teacher, 2004, 26, 7-11.	1.8	7

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91	Editorial: Journal peer review in integrative medicine discipline. Seminars in Integrative Medicine, 2004, 2, 1-4.	1.2	4
92	Impartial judgment by the "gatekeepers" of science: fallibility and accountability in the peer review process. Advances in Health Sciences Education, 2003, 8, 75-96.	3.3	143
93	Comparisons of American, Israeli, Italian and Mexican physicians and nurses on the total and factor scores of the Jefferson scale of attitudes toward physician–nurse collaborative relationships. International Journal of Nursing Studies, 2003, 40, 427-435.	5.6	129
94	Physician empathy in medical education and practice: experience with the Jefferson scale of physician empathy. Seminars in Integrative Medicine, 2003, 1, 25-41.	1.2	114
95	An operational measure of physician lifelong learning: its development, components and preliminary psychometric data. Medical Teacher, 2003, 25, 433-437.	1.8	79
96	Effects of Reviewers' Gender on Assessments of a Gender-Related Standardized Manuscript. Teaching and Learning in Medicine, 2003, 15, 163-167.	2.1	8
97	Empathy: An NP/MD Comparison. Nurse Practitioner, 2003, 28, 45-47.	0.3	47
98	Physician Empathy: Definition, Components, Measurement, and Relationship to Gender and Specialty. American Journal of Psychiatry, 2002, 159, 1563-1569.	7.2	927
99	The Jefferson Scale of Physician Empathy. Academic Medicine, 2002, 77, S58-S60.	1.6	324
100	Assessment of empathy in different years of internal medicine training. Medical Teacher, 2002, 24, 370-373.	1.8	77
101	Conceptualization and measurement of clinical competence of residents: a brief rating form and its psychometric properties. Medical Teacher, 2002, 24, 299-303.	1.8	13
102	The Jefferson Scale of Physician Empathy: Development and Preliminary Psychometric Data. Educational and Psychological Measurement, 2001, 61, 349-365.	2.4	686
103	Empathy in Medical Education and Patient Care. Academic Medicine, 2001, 76, 669.	1.6	58
104	Biotechnology and ethics in medical education of the new millennium: physician roles and responsibilities. Medical Teacher, 2001, 23, 371-377.	1.8	19
105	Attitudes Toward Physician-Nurse Collaboration: A Cross-Cultural Study of Male and Female Physicians and Nurses in the United States and Mexico. Nursing Research, 2001, 50, 123-128.	1.7	119
106	Gender comparisons of income expectations in the USA at the beginning of medical school during the past 28 years. Social Science and Medicine, 2000, 50, 1665-1672.	3.8	23
107	Physicians' perceptions of the changing health care system: comparisons by gender and specialties. Journal of Community Health, 2000, 25, 455-471.	3.8	23
108	Gender Differences in Traditional Attitudes Toward Marriage and the Family. Journal of Family Issues, 2000, 21, 419-434.	1.6	30

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109	Validity of Faculty Ratings of Students' Clinical Competence in Core Clerkships in Relation to Scores on Licensing Examinations and Supervisors' Ratings in Residency. Academic Medicine, 2000, 75, S71-S73.	1.6	23
110	Premarital Sexual, Child Rearing, and Family Attitudes of Iranian Men and Women in the United States and in Iran. Journal of Psychology: Interdisciplinary and Applied, 1999, 133, 19-31.	1.6	34
111	Gender comparisons of medical students' psychosocial profiles. Medical Education, 1999, 33, 342-349.	2.1	101
112	Psychometric Properties of an Attitude Scale Measuring Physician-Nurse Collaboration. Evaluation and the Health Professions, 1999, 22, 208-220.	1.9	135
113	Psychosocial Characteristics of Female Students in the Allied Health and Medical Colleges: Psychometrics of the Measures and Personality Profiles. , 1998, 3, 119-132.		16
114	Personality Profiles of Male and Female Positive Role Models in Medicine. Psychological Reports, 1998, 82, 547-559.	1.7	38
115	Medical Students' Personal Values and Their Career Choices a Quarter-Century Later. Psychological Reports, 1998, 83, 243-248.	1.7	27
116	MEDICAL STUDENTS' PERSONAL VALUES AND THEIR CAREER CHOICES A QUARTER-CENTURY LATER. Psychological Reports, 1998, 83, 243.	1.7	10
117	The impact of early career specialization on licensing requirements and related educational implications. Advances in Health Sciences Education, 1997, 1, 125-139.	3.3	3
118	Delays in completing medical school: Predictors and outcomes. Teaching and Learning in Medicine, 1992, 4, 162-167.	2.1	12
119	Class Ranking Models for Deans $\hat{E}\frac{1}{4}$ Letters and Their Psychometric Evaluation. Academic Medicine, 1991, 66, S10-S12.	1.6	4
120	Components of Clinical Competence Ratings of Physicians: An Empirical Approach. Educational and Psychological Measurement, 1986, 46, 761-769.	2.4	24
121	Adjustment and psychosocial problems of iranian and filipino physicians in the U.S Journal of Clinical Psychology, 1985, 41, 130-136.	1.9	19
122	Developing an Instrument to Measure Attitudes toward Nurses: Preliminary Psychometric Findings. Psychological Reports, 1985, 56, 571-579.	1.7	40
123	Sexual and Premarital Attitudes of Iranian College Students. Psychological Reports, 1985, 57, 67-74.	1.7	28
124	Loneliness as a Function of Parent-Child and Peer Relations. Journal of Psychology: Interdisciplinary and Applied, 1982, 112, 129-133.	1.6	22
125	Loneliness as a function of selected personality variables. Journal of Clinical Psychology, 1982, 38, 137-141.	1.9	78
126	Multiculture-Multiresponse Matrices of Correlations as a Measure of Construct Validity of a Premarital and Sexual Attitude Inventory Given to Iranian and British Subjects. Psychological Reports, 1980, 47, 335-338.	1.7	6

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127	Patient perceptions of physician empathy, satisfaction with physician, interpersonal trust, and compliance. International Journal of Medical Education, $0, 1, 83-87$.	1.2	111
128	Improving empathy of physicians through guided reflective writing. International Journal of Medical Education, 0, 3, 71-77.	1.2	45