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List of Publications by Year
in descending order

104 papers	4,106 citations	126858 33 h-index	128225 60 g-index
106 all docs	106 docs citations	106 times ranked	3742 citing authors

#	Article	IF	Citations
1	COVID-19 lockdown: Impact on college studentsâ€™ lives. Journal of American College Health, 2023, 71, 879-893.	0.8	76
2	Baseline patient reported outcome measurement information system (PROMIS) scores in children with idiopathic scoliosis and their relation to the SRS-22. Spine Deformity, 2022, 10, 63-68.	0.7	1
3	A critical race theory test of W.E.B. DuBoisâ€™ hypothesis: Do Black students need separate schools?. Race Ethnicity and Education, 2022, 25, 370-388.	1.9	4
4	A populationâ€based study of scoliosis among males diagnosed with a dystrophinopathy identified by the Muscular Dystrophy Surveillance, Tracking, and Research Network (<scp>MD STARnet</scp>). Muscle and Nerve, 2022, 65, 193-202.	1.0	1
5	Using machine learning to identify factors associated with practice location of the healthcare workforce. Rural and Remote Health, 2022, 22, 7050.	0.4	0
6	Relationships between ENDS-Related Familial Factors and Oral Health among Adolescents in the United States. Healthcare (Switzerland), 2022, 10, 402.	1.0	0
7	Early Preventive Dental Visits: Do They Reduce Future Operative Treatments?. Dentistry Journal, 2022, 10, 53.	0.9	2
8	The association of adolescent e-cigarette harm perception to advertising exposure and marketing type. Archives of Public Health, 2022, 80, 114.	1.0	11
9	An Exploration of the Use and Impact of Preventive Measures on Skin Cancer. Healthcare (Switzerland), 2022, 10, 743.	1.0	11
10	Comparing oral health behaviours of men and women in the United States. Journal of Dentistry, 2022, 122, 104157.	1.7	30
11	In an era of uncertainty: Impact of COVIDâ€19 on dental education. Journal of Dental Education, 2021, 85, 148-156.	0.7	123
12	Predicting all-cause 90-day hospital readmission for dental patients using machine learning methods. BDJ Open, 2021, 7, 1.	0.8	13
13	Ischemic Necrosis of Lower Extremity in COVID-19: A Case Report. Journal of Atherosclerosis and Thrombosis, 2021, 28, 90-95.	0.9	10
14	Linking Oswestry Disability Index to the PROMIS pain interference CAT with equipercentile methods. Spine Journal, 2021, 21, 1185-1192.	0.6	14
15	Differences Between Male and Female Eâ€cigarettes Usersâ€™ Perception of Health. FASEB Journal, 2021, 35, .	0.2	0
16	Men and Oral Health: A Review of Sex and Gender Differences. American Journal of Men's Health, 2021, 15, 155798832110163.	0.7	94
17	Examination of orthodontic expenditures and trends in the United States from 1996 to 2016: disparities across demographics and insurance payers. BMC Oral Health, 2021, 21, 268.	0.8	7
18	Health Disparities Associated with Females Reporting Human Papillomavirus Infection in the United States. Women S Health Reports, 2021, 2, 245-253.	0.4	1

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19	Characteristics of Clinical Trial Participants with Duchenne Muscular Dystrophy: Data from the Muscular Dystrophy Surveillance, Tracking, and Research Network (MD STARnet). Children, 2021, 8, 835.	0.6	3
20	Telepharmacy during COVID-19: A Scoping Review. Pharmacy (Basel, Switzerland), 2021, 9, 183.	0.6	39
21	Health Effects of Late-Career Unemployment. Journal of Aging and Health, 2020, 32, 106-116.	0.9	14
22	Exploring Student Achievement Gaps in School Districts Across the United States. Education and Urban Society, 2020, 52, 175-193.	0.8	49
23	Boundaries of the Construct of Unemployment in the Preretirement Years: Exploring an Expanded Measurement of Lost-Work Opportunity. Work, Aging and Retirement, 2020, 6, 59-63.	3.0	3
24	Alarm Settings of Continuous Glucose Monitoring Systems and Associations to Glucose Outcomes in Type 1 Diabetes. Journal of the Endocrine Society, 2020, 4, bvz005.	0.1	24
25	Machine Learning Approach to Predict Risk of 90-Day Hospital Readmissions in Patients With Atrial Fibrillation: Implications for Quality Improvement in Healthcare. Health Services Research and Managerial Epidemiology, 2020, 7, 233339282096188.	0.5	3
26	Using Machine Learning to Predict 30-Day Hospital Readmissions in Patients with Atrial Fibrillation Undergoing Catheter Ablation. Journal of Personalized Medicine, 2020, 10, 82.	1.1	11
27	Prediction of 30-Day Hospital Readmissions for All-Cause Dental Conditions using Machine Learning . Risk Management and Healthcare Policy, 2020, Volume 13, 2047-2056.	1.2	2
28	Protecting Healthcare Workers Amid the COVID-19 Crisis: A Safety Protocol in Wuhan. Frontiers in Public Health, 2020, 8, 577499.	1.3	8
29	Development of the Chinese Version of Medication Adherence Reasons Scale (ChMAR-Scale). International Journal of Environmental Research and Public Health, 2020, 17, 5578.	1.2	4
30	Men and COVID-19: A Pathophysiologic Review. American Journal of Men's Health, 2020, 14, 155798832095402.	0.7	25
31	Exploring the Intersection between Social Determinants of Health and Unmet Dental Care Needs Using Deep Learning. International Journal of Environmental Research and Public Health, 2020, 17, 7286.	1.2	12
32	Wnt10b-overexpressing umbilical cord mesenchymal stem cells promote critical size rat calvarial defect healing by enhanced osteogenesis and VEGF-mediated angiogenesis. Journal of Orthopaedic Translation, 2020, 23, 29-37.	1.9	34
33	Family Experience With Pierre Robin Sequence: A Qualitative Study. Cleft Palate-Craniofacial Journal, 2020, 57, 736-745.	0.5	5
34	Health and dental care expenditures in the United States from 1996 to 2016. PLoS ONE, 2020, 15, e0234459.	1.1	16
35	Associations Between the Time in Hypoglycemia and Hypoglycemia Awareness Status in Type 1 Diabetes Patients Using Continuous Glucose Monitoring Systems. Diabetes Technology and Therapeutics, 2020, 22, 787-793.	2.4	16
36	Social Network Analysis of COVID-19 Sentiments: Application of Artificial Intelligence. Journal of Medical Internet Research, 2020, 22, e22590.	2.1	166

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37	Artificial intelligence in dentistry: Harnessing big data to predict oral cancer survival. World Journal of Clinical Oncology, 2020, 11, 918-934.	0.9	17
38	Health and dental care expenditures in the United States from 1996 to 2016. , 2020, 15, e0234459.		0
39	Health and dental care expenditures in the United States from 1996 to 2016. , 2020, 15, e0234459.		0
40	Health and dental care expenditures in the United States from 1996 to 2016. , 2020, 15, e0234459.		0
41	Health and dental care expenditures in the United States from 1996 to 2016. , 2020, 15, e0234459.		0
42	Responsiveness of the Patient-Reported Outcomes Measurement Information System (PROMIS), Neck Disability Index (NDI) and Oswestry Disability Index (ODI) instruments in patients with spinal disorders. Spine Journal, 2019, 19, 34-40.	0.6	39
43	Minimal Clinically Important Difference After Carpal Tunnel Release Using the PROMIS Platform. Journal of Hand Surgery, 2019, 44, 947-953.e1.	0.7	47
44	Development of a recommender system for dental care using machine learning. SN Applied Sciences, 2019, 1, 1.	1.5	12
45	Application of machine learning for diagnostic prediction of root caries. Gerodontology, 2019, 36, 395-404.	0.8	84
46	Patientâ€reported study of the impact of pediatricâ€onset myotonic dystrophy. Muscle and Nerve, 2019, 60, 392-399.	1.0	8
47	Assessing spousal support and health in an aging population: support and strain amidst changing social dynamics. Social Work in Health Care, 2019, 58, 345-367.	0.8	4
48	Validation of a photophobia symptom impact scale. Cephalalgia, 2019, 39, 1445-1454.	1.8	19
49	Measuring Patient-Reported Health-Related Quality of Life in Velopharyngeal Insufficiency: Reliability and Validity of the Brazilian Portuguese Version of the VELO Instrument. Cleft Palate-Craniofacial Journal, 2019, 56, 1195-1205.	0.5	15
50	Oral health as a gateway to overall health and wellâ€being: Surveillance of the geriatric population in the United States. Special Care in Dentistry, 2019, 39, 354-361.	0.4	29
51	Ambivalence in the Early Years of Marriage: Impact on Ambulatory Blood Pressure and Relationship Processes. Annals of Behavioral Medicine, 2019, 53, 1069-1080.	1.7	9
52	Evaluation of Version 2.0 of the PROMIS Upper Extremity Computer Adaptive Test in Nonshoulder Upper Extremity Patients. Journal of Hand Surgery, 2019, 44, 267-273.	0.7	23
53	Study protocol for developing #CuttingCRC: a barbershop-based trial on masculinity barriers to care and colorectal cancer screening uptake among African-American men using an exploratory sequential mixed-methods design. BMJ Open, 2019, 9, e030000.	0.8	10
54	MEASURING LOST-WORK OPPORTUNITY AT RETIREMENT AGE. Innovation in Aging, 2019, 3, S42-S42.	0.0	0

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55	Brazilian-Portuguese Linguistic Validation of the Velopharyngeal Insufficiency Effects on Life Outcome Instrument. Journal of Craniofacial Surgery, 2019, 30, 2308-2312.	0.3	6
56	Pediatric Patient-Reported Outcomes Measurement Information System is Equivalent to Scoliosis Research Society-22 in Assessing Health Status in Adolescent Idiopathic Scoliosis. Spine, 2019, 44, E1206-E1210.	1.0	16
57	Psychometric evaluation of the Patient-Reported Outcomes Measurement Information System (PROMIS) Physical Function and Pain Interference Computer Adaptive Test for subacromial impingement syndrome. Journal of Shoulder and Elbow Surgery, 2019, 28, 324-329.	1.2	15
58	Late-career unemployment has mixed effects in retirement. Journal of Occupational Science, 2019, 26, 29-39.	0.7	8
59	Responsiveness of the PROMIS and FAAM Instruments in Foot and Ankle Orthopedic Population. Foot and Ankle International, 2019, 40, 56-64.	1.1	29
60	PROMIS and FAAM Minimal Clinically Important Differences in Foot and Ankle Orthopedics. Foot and Ankle International, 2019, 40, 65-73.	1.1	86
61	Evaluating instrument responsiveness in joint function: The HOOS JR, the KOOS JR, and the PROMIS PF CAT. Journal of Orthopaedic Research, 2018, 36, 1178-1184.	1.2	63
62	Psychometrics of the Patient-Reported Outcomes Measurement Information System Physical Function instrument administered by computerized adaptive testing and the Disabilities of Arm, Shoulder and Hand in the orthopedic elbow patient population. Journal of Shoulder and Elbow Surgery, 2018, 27, 515-522.	1.2	30
63	Profiling Arthritis Pain with a Decision Tree. Pain Practice, 2018, 18, 568-579.	0.9	4
64	What Are the MCIDs for PROMIS, NDI, and ODI Instruments Among Patients With Spinal Conditions?. Clinical Orthopaedics and Related Research, 2018, 476, 2027-2036.	0.7	134
65	Evaluating the Prediction of Breast Cancer Survival Using Lymph Node Ratio. Journal of Breast Cancer, 2018, 21, 315.	0.8	14
66	PROMIS^{Â®} scores in operative metastatic bone disease patients: A multicenter, prospective study. Journal of Surgical Oncology, 2018, 118, 532-535.	0.8	15
67	The <scp>C</scp>harcotâ€“<scp>M</scp>arieâ€“<scp>T</scp>ooth <scp>H</scp>ealth <scp>I</scp>ndex: Evaluation of a Patientâ€Reported Outcome. Annals of Neurology, 2018, 84, 225-233.	2.8	24
68	Establishing minimum clinically important difference values for the Patient-Reported Outcomes Measurement Information System Physical Function, hip disability and osteoarthritis outcome score for joint reconstruction, and knee injury and osteoarthritis outcome score for joint reconstruction in orthopaedics. World Journal of Orthopedics, 2018, 9, 41-49.	0.8	126
69	Examination of the PROMIS upper extremity item bank. Journal of Hand Therapy, 2017, 30, 485-490.	0.7	36
70	Physical function and mobility in children with congenital myotonic dystrophy. Muscle and Nerve, 2017, 56, 224-229.	1.0	14
71	Dietary and Supplemental Vitamin C and D on Symptom Severity and Physical Function in Knee Osteoarthritis. Journal of Nutrition in Gerontology and Geriatrics, 2017, 36, 121-133.	0.4	15
72	Association of Physical Function, Anxiety, and Pain Interference in Nonshoulder Upper Extremity Patients Using the PROMIS Platform. Journal of Hand Surgery, 2017, 42, 781-787.	0.7	47

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73	Interpretation of correlations in clinical research. Postgraduate Medicine, 2017, 129, 902-906.	0.9	42
74	Are illicit drug users more likely to receive mental health treatment?. Drugs: Education, Prevention and Policy, 2017, 24, 134-143.	0.8	0
75	Honest Labor Bears a Lovely Face. Journal of Occupational and Environmental Medicine, 2017, 59, 184-190.	0.9	7
76	The relationship between family support; pain and depression in elderly with arthritis. Psychology, Health and Medicine, 2017, 22, 75-86.	1.3	26
77	Determining the minimal clinically important difference for the American Shoulder and Elbow Surgeons score, Simple Shoulder Test, and visual analog scale (VAS) measuring pain after shoulder arthroplasty. Journal of Shoulder and Elbow Surgery, 2017, 26, 144-148.	1.2	304
78	Oswestry Disability Index: a psychometric analysis with 1,610 patients. Spine Journal, 2017, 17, 321-327.	0.6	59
79	Determining the Patient Acceptable Symptomatic State for the ASES, SST, and VAS Pain After Total Shoulder Arthroplasty. Journal of Shoulder and Elbow Arthroplasty, 2017, 1, 247154921772004.	0.5	20
80	The responsiveness of the PROMIS instruments and the qDASH in an upper extremity population. Journal of Patient-Reported Outcomes, 2017, 1, 12.	0.9	27
81	PROMIS PF CAT Outperforms the ODI and SF-36 Physical Function Domain in Spine Patients. Spine, 2017, 42, 921-929.	1.0	124
82	The Association Between Perceived Health Status and Health Information Communication Channels. Journal of Health Communication, 2016, 21, 1148-1152.	1.2	11
83	Item Response Theory and Computerized Adaptive Testing for Orthopaedic Outcomes Measures. Journal of the American Academy of Orthopaedic Surgeons, The, 2016, 24, 750-754.	1.1	29
84	Disease burden and functional outcomes in congenital myotonic dystrophy. Neurology, 2016, 87, 160-167.	1.5	33
85	Evaluation of the Patient-Reported Outcomes Measurement Information System Upper Extremity Computer Adaptive Test. Journal of Hand Surgery, 2016, 41, 739-744.e4.	0.7	84
86	Parentâ€reported multiâ€national study of the impact of congenital and childhood onset myotonic dystrophy. Developmental Medicine and Child Neurology, 2016, 58, 698-705.	1.1	41
87	Validation of a measure of children's perceptions of their oncology camp experience: a national study. Psycho-Oncology, 2016, 25, 112-114.	1.0	4
88	Psychometric evaluation of the PROMIS Physical Function Computerized Adaptive Test in comparison to the American Shoulder and Elbow Surgeons score and Simple Shoulder Test in patients with rotator cuff disease. Journal of Shoulder and Elbow Surgery, 2015, 24, 1961-1967.	1.2	125
89	Challenging the norm: further psychometric investigation of the neck disability index. Spine Journal, 2015, 15, 2440-2445.	0.6	32
90	Patient-Reported Outcomes and Total Health Care Expenditure in Prediction of Patient Satisfaction: Results From a National Study. JMIR Public Health and Surveillance, 2015, 1, e13.	1.2	21

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91	Incidence of familial tendon dysfunction in patients with full-thickness rotator cuff tears. Open Access Journal of Sports Medicine, 2014, 5, 137.	0.6	11
92	Psychometric Properties of the PROMIS Physical Function Item Bank in Patients With Spinal Disorders. Spine, 2014, 39, 158-163.	1.0	141
93	Psychometric Evaluation of the Lower Extremity Computerized Adaptive Test, the Modified Harris Hip Score, and the Hip Outcome Score. Orthopaedic Journal of Sports Medicine, 2014, 2, 232596711456219.	0.8	37
94	Time for a Paradigm Shift With Computerized Adaptive Testing of General Physical Function Outcomes Measurements. Foot and Ankle International, 2014, 35, 1-7.	1.1	78
95	Psychometric Comparison of the PROMIS Physical Function CAT With the FAAM and FFI for Measuring Patient-Reported Outcomes. Foot and Ankle International, 2014, 35, 592-599.	1.1	113
96	Computerized Adaptive Testing Using the PROMIS Physical Function Item Bank Reduces Test Burden With Less Ceiling Effects Compared With the Short Musculoskeletal Function Assessment in Orthopaedic Trauma Patients. Journal of Orthopaedic Trauma, 2014, 28, 439-443.	0.7	208
97	Evaluation of the PROMIS Physical Function Computer Adaptive Test in the Upper Extremity. Journal of Hand Surgery, 2014, 39, 2047-2051.e4.	0.7	133
98	Clinical predictors of psychological distress in patients presenting for evaluation of a spinal disorder. Spine Journal, 2014, 14, 1978-1983.	0.6	25
99	Psychometric assessment of the patient activation measure short form (PAM-13) in rural settings. Quality of Life Research, 2013, 22, 521-529.	1.5	38
100	Validation of PROMISÂ® Physical Function Computerized Adaptive Tests for Orthopaedic Foot and Ankle Outcome Research. Clinical Orthopaedics and Related Research, 2013, 471, 3466-3474.	0.7	183
101	Uncovering patterns of technology use in consumer health informatics. Wiley Interdisciplinary Reviews: Computational Statistics, 2013, 5, 432-447.	2.1	30
102	A Lower Extremity Physical Function Computerized Adaptive Testing Instrument for Orthopaedic Patients. Foot and Ankle International, 2012, 33, 326-335.	1.1	54
103	New Paradigm for Patient-Reported Outcomes Assessment in Foot & Ankle Research: Computerized Adaptive Testing. Foot and Ankle International, 2012, 33, 621-626.	1.1	69
104	Evaluation of the PROMIS physical function item bank in orthopaedic patients. Journal of Orthopaedic Research, 2011, 29, 947-953.	1.2	167