Leigh F Callahan

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

 197
 9,415
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 papers
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 222
 10,950
 4.8
 5.71

 ext. papers
 ext. citations
 avg, IF
 L-index

#	Paper	IF	Citations
197	Severe functional declines, work disability, and increased mortality in seventy-five rheumatoid arthritis patients studied over nine years. <i>Arthritis and Rheumatism</i> , 1984 , 27, 864-72		582
196	Development of a PROMIS item bank to measure pain interference. <i>Pain</i> , 2010 , 150, 173-182	8	550
195	Prevalence of knee symptoms and radiographic and symptomatic knee osteoarthritis in African Americans and Caucasians: the Johnston County Osteoarthritis Project. <i>Journal of Rheumatology</i> , 2007 , 34, 172-80	4.1	395
194	2019 American College of Rheumatology/Arthritis Foundation Guideline for the Management of Osteoarthritis of the Hand, Hip, and Knee. <i>Arthritis and Rheumatology</i> , 2020 , 72, 220-233	9.5	386
193	The economic cost and social and psychological impact of musculoskeletal conditions. National Arthritis Data Work Groups. <i>Arthritis and Rheumatism</i> , 1995 , 38, 1351-62		375
192	A genomewide screen in multiplex rheumatoid arthritis families suggests genetic overlap with other autoimmune diseases. <i>American Journal of Human Genetics</i> , 2001 , 68, 927-36	11	307
191	2019 American College of Rheumatology/Arthritis Foundation Guideline for the Management of Osteoarthritis of the Hand, Hip, and Knee. <i>Arthritis Care and Research</i> , 2020 , 72, 149-162	4.7	306
190	Prediction of long-term mortality in patients with rheumatoid arthritis according to simple questionnaire and joint count measures. <i>Annals of Internal Medicine</i> , 1994 , 120, 26-34	8	218
189	Screening the genome for rheumatoid arthritis susceptibility genes: a replication study and combined analysis of 512 multicase families. <i>Arthritis and Rheumatism</i> , 2003 , 48, 906-16		200
188	A simplified twenty-eight-joint quantitative articular index in rheumatoid arthritis. <i>Arthritis and Rheumatism</i> , 1989 , 32, 531-7		179
187	Most chronic diseases are reported more frequently by individuals with fewer than 12 years of formal education in the age 18-64 United States population. <i>Journal of Chronic Diseases</i> , 1987 , 40, 865-	74	179
186	A randomized, double-blind, crossover clinical trial of diclofenac plus misoprostol versus acetaminophen in patients with osteoarthritis of the hip or knee. <i>Arthritis and Rheumatism</i> , 2001 , 44, 1587-98		173
185	Developing and testing the health literacy universal precautions toolkit. <i>Nursing Outlook</i> , 2011 , 59, 85-9	94 .7	169
184	Formal education as a marker for increased mortality and morbidity in rheumatoid arthritis. <i>Journal of Chronic Diseases</i> , 1985 , 38, 973-84		163
183	Prevalence of hip symptoms and radiographic and symptomatic hip osteoarthritis in African Americans and Caucasians: the Johnston County Osteoarthritis Project. <i>Journal of Rheumatology</i> , 2009 , 36, 809-15	4.1	160
182	Development and psychometric analysis of the PROMIS pain behavior item bank. <i>Pain</i> , 2009 , 146, 158-6	59 8	156
181	Formal education level as a significant marker of clinical status in rheumatoid arthritis. <i>Arthritis and Rheumatism</i> , 1988 , 31, 1346-57		151

(2010-1998)

180	Social conditions and self-management are more powerful determinants of health than access to care. <i>Annals of Internal Medicine</i> , 1998 , 129, 406-11	8	146	
179	Identification of work disability in rheumatoid arthritis: physical, radiographic and laboratory variables do not add explanatory power to demographic and functional variables. <i>Journal of Clinical Epidemiology</i> , 1992 , 45, 127-38	5.7	126	
178	Elevated MMPI scores for hypochondriasis, depression, and hysteria in patients with rheumatoid arthritis reflect disease rather than psychological status. <i>Arthritis and Rheumatism</i> , 1986 , 29, 1456-66		126	
177	WHAT IS THE NATURAL HISTORY OF RHEUMATOID ARTHRITIS?. <i>Rheumatic Disease Clinics of North America</i> , 1993 , 19, 123-151	2.4	114	
176	Immunologic studies of rheumatoid arthritis patients treated with methotrexate. <i>Arthritis and Rheumatism</i> , 1987 , 30, 481-8		104	
175	Self-report questionnaires in five rheumatic diseases: comparisons of health status constructs and associations with formal education level. <i>Arthritis and Rheumatism</i> , 1989 , 2, 122-31		100	
174	Health status reports in the care of patients with rheumatoid arthritis. <i>Journal of Clinical Epidemiology</i> , 1990 , 43, 1243-53	5.7	99	
173	Intervention programs for arthritis and other rheumatic diseases. <i>Health Education and Behavior</i> , 2003 , 30, 44-63	4.2	95	
172	Measures of activity and damage in rheumatoid arthritis: depiction of changes and prediction of mortality over five years. <i>Arthritis and Rheumatism</i> , 1997 , 10, 381-94		92	
171	Quantitative pain assessment for routine care of rheumatoid arthritis patients, using a pain scale based on activities of daily living and a visual analog pain scale. <i>Arthritis and Rheumatism</i> , 1987 , 30, 630	-6	89	
170	Vitamin D status and its associations with disease activity and severity in African Americans with recent-onset rheumatoid arthritis. <i>Journal of Rheumatology</i> , 2010 , 37, 275-81	4.1	82	
169	A randomized controlled trial of the people with arthritis can exercise program: symptoms, function, physical activity, and psychosocial outcomes. <i>Arthritis and Rheumatism</i> , 2008 , 59, 92-101		79	
168	Associations of low formal education level and poor health status: behavioral, in addition to demographic and medical, explanations?. <i>Journal of Clinical Epidemiology</i> , 1994 , 47, 355-61	5.7	77	
167	Radiographic and joint count findings of the hand in rheumatoid arthritis. Related and unrelated findings. <i>Arthritis and Rheumatism</i> , 1988 , 31, 44-51		77	
166	Use of the Trust in Physician Scale in patients with rheumatic disease: psychometric properties and correlates of trust in the rheumatologist. <i>Arthritis and Rheumatism</i> , 2003 , 49, 51-8		76	
165	Formal education and five-year mortality in rheumatoid arthritis: mediation by helplessness scale score. <i>Arthritis and Rheumatism</i> , 1996 , 9, 463-72		76	
164	Associations of HLA-DR4 with rheumatoid factor and radiographic severity in rheumatoid arthritis. <i>American Journal of Medicine</i> , 1988 , 84, 257-64	2.4	71	
163	Associations of occupational tasks with knee and hip osteoarthritis: the Johnston County Osteoarthritis Project. <i>Journal of Rheumatology</i> , 2010 , 37, 842-50	4.1	69	

162	Psychometric properties of the Centers for Disease Control and Prevention Health-Related Quality of Life (CDC HRQOL) items in adults with arthritis. <i>Health and Quality of Life Outcomes</i> , 2006 , 4, 66	3	69
161	Learned helplessness in systemic lupus erythematosus: analysis using the Rheumatology Attitudes Index. <i>Arthritis and Rheumatism</i> , 1990 , 33, 281-6		69
160	The HLA-DRB1 shared epitope is associated with susceptibility to rheumatoid arthritis in African Americans through European genetic admixture. <i>Arthritis and Rheumatism</i> , 2008 , 58, 349-58		68
159	Early-onset arthritis in retired National Football League players. <i>Journal of Physical Activity and Health</i> , 2009 , 6, 638-43	2.5	67
158	A randomized, controlled trial of acupuncture for chronic daily headache. <i>Headache</i> , 2005 , 45, 1113-23	4.2	65
157	The Beck Depression Inventory, Center for Epidemiological Studies Depression Scale (CES-D), and General Well-Being Schedule depression subscale in rheumatoid arthritis. Criterion contamination of responses. <i>Arthritis and Rheumatism</i> , 1991 , 4, 3-11		65
156	The sense of coherence scale in patients with rheumatoid arthritis. <i>Arthritis and Rheumatism</i> , 1995 , 8, 28-35		61
155	Self-reported arthritis-related disruptions in sleep and daily life and the use of medical, complementary, and self-care strategies for arthritis: the National Survey of Self-care and Aging. <i>Archives of Family Medicine</i> , 2000 , 9, 143-9		60
154	Mortality in the rheumatic diseases. Arthritis and Rheumatism, 1995, 8, 229-41		59
153	Evaluation of group and self-directed formats of the Arthritis Foundation's Walk With Ease Program. <i>Arthritis Care and Research</i> , 2011 , 63, 1098-107	4.7	57
152	Independent associations of socioeconomic factors with disability and pain in adults with knee osteoarthritis. <i>BMC Musculoskeletal Disorders</i> , 2013 , 14, 297	2.8	55
151	Social determinants and osteoarthritis outcomes. <i>Aging Health</i> , 2012 , 8, 413-437		49
150	Cigarette smoking, disease severity and autoantibody expression in African Americans with recent-onset rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , 2008 , 67, 1529-34	2.4	49
149	Patient questionnaires and formal education level as prospective predictors of mortality over 10 years in 97% of 1416 patients with rheumatoid arthritis from 15 United States private practices. Journal of Rheumatology, 2004, 31, 229-34	4.1	49
148	Use of complementary and alternative medicine among patients with arthritis. <i>Preventing Chronic Disease</i> , 2009 , 6, A44	3.7	48
147	Most common single-nucleotide polymorphisms associated with rheumatoid arthritis in persons of European ancestry confer risk of rheumatoid arthritis in African Americans. <i>Arthritis and Rheumatism</i> , 2010 , 62, 3547-53		47
146	A clue from a self-report questionnaire to distinguish rheumatoid arthritis from noninflammatory diffuse musculoskeletal pain. The P-VAS:D-ADL ratio. <i>Arthritis and Rheumatism</i> , 1990 , 33, 1317-22		47
145	Physical Activity as a Vital Sign: A Systematic Review. <i>Preventing Chronic Disease</i> , 2017 , 14, E123	3.7	46

144	Associations of cigarette smoking with rheumatoid arthritis in African Americans. <i>Arthritis and Rheumatism</i> , 2010 , 62, 3560-8		42	
143	Development and Testing of a Self-report Instrument to Measure Actions: Outpatient Physical Therapy Improvement in Movement Assessment Log (OPTIMAL). <i>Physical Therapy</i> , 2005 , 85, 515-530	3.3	42	
142	Cost-effectiveness of the arthritis self-help course. <i>Archives of Internal Medicine</i> , 1998 , 158, 1245-9		41	
141	A National Public Health Agenda for Osteoarthritis 2010. <i>Seminars in Arthritis and Rheumatism</i> , 2010 , 39, 323-6	5.3	40	
140	Associations of educational attainment, occupation and community poverty with knee osteoarthritis in the Johnston County (North Carolina) osteoarthritis project. <i>Arthritis Research and Therapy</i> , 2011 , 13, R169	5.7	37	
139	Patients' perceptions of primary care physicians' participatory decision-making style and communication about complementary and alternative medicine for arthritis. <i>Journal of Alternative and Complementary Medicine</i> , 2005 , 11, 449-53	2.4	36	
138	Limited educational attainment and radiographic and symptomatic knee osteoarthritis: a cross-sectional analysis using data from the Johnston County (North Carolina) Osteoarthritis Project. <i>Arthritis Research and Therapy</i> , 2010 , 12, R46	5.7	35	
137	Differences by sex in correlates of work status in rheumatoid arthritis patients. <i>Arthritis and Rheumatism</i> , 1999 , 12, 381-91		35	
136	Race and sex differences in willingness to undergo total joint replacement: the Johnston County Osteoarthritis Project. <i>Arthritis Care and Research</i> , 2014 , 66, 1193-202	4.7	34	
135	Depression scales in rheumatoid arthritis: criterion contamination in interpretation of patient responses. <i>Patient Education and Counseling</i> , 1993 , 20, 133-43	3.1	34	
134	Physical therapy vs internet-based exercise training for patients with knee osteoarthritis: results of a randomized controlled trial. <i>Osteoarthritis and Cartilage</i> , 2018 , 26, 383-396	6.2	33	
133	Randomized Controlled Trial of a Home-Based Walking Program to Reduce Moderate to Severe Aromatase Inhibitor-Associated Arthralgia in Breast Cancer Survivors. <i>Oncologist</i> , 2017 , 22, 1238-1249	5.7	33	
132	Observer variation in quantitative assessment of rheumatoid arthritis Part II. A simplified scoring system. <i>Investigative Radiology</i> , 1987 , 22, 41-6	10.1	32	
131	Arthritis and Women Health: Prevalence, Impact, and Prevention. <i>American Journal of Preventive Medicine</i> , 1996 , 12, 401-409	6.1	31	
130	OARSI Clinical Trials Recommendations: Design and conduct of clinical trials of lifestyle diet and exercise interventions for osteoarthritis. <i>Osteoarthritis and Cartilage</i> , 2015 , 23, 787-97	6.2	30	
129	Associations of perceived neighborhood environment on health status outcomes in persons with arthritis. <i>Arthritis Care and Research</i> , 2010 , 62, 1602-11	4.7	30	
128	Observer variation in quantitative assessment of rheumatoid arthritis. Part I. Scoring erosions and joint space narrowing. <i>Investigative Radiology</i> , 1986 , 21, 922-7	10.1	30	
127	Associations of educational attainment, occupation, and community poverty with hip osteoarthritis. <i>Arthritis Care and Research</i> , 2013 , 65, 954-61	4.7	29	

126	Feasibility and promise of a 6-week program to encourage physical activity and reduce joint symptoms among elderly breast cancer survivors on aromatase inhibitor therapy. <i>Journal of Geriatric Oncology</i> , 2014 , 5, 148-55	3.6	29
125	Anti-cyclic citrullinated peptide antibody and rheumatoid factor isotypes in African Americans with early rheumatoid arthritis. <i>Arthritis and Rheumatism</i> , 2006 , 54, 3057-9		29
124	Performance of a generic health-related quality of life measure in a clinic population with rheumatic disease. <i>Arthritis and Rheumatism</i> , 2003 , 49, 658-64		29
123	The association of disability and pain with individual and community socioeconomic status in people with hip osteoarthritis. <i>Open Rheumatology Journal</i> , 2011 , 5, 51-8	0.2	29
122	Development of a practice-based patient cohort for primary care research. <i>Family Medicine</i> , 2006 , 38, 50-7	0.8	28
121	Comparison of the disease activity score using erythrocyte sedimentation rate and C-reactive protein in African Americans with rheumatoid arthritis. <i>Journal of Rheumatology</i> , 2013 , 40, 1812-22	4.1	27
120	Bony Ankylosis in Rheumatoid Arthritis. <i>Investigative Radiology</i> , 1987 , 22, 303-309	10.1	27
119	Radiographic severity of rheumatoid arthritis in African Americans: results from a multicenter observational study. <i>Arthritis Care and Research</i> , 2010 , 62, 624-31	4.7	26
118	Fear of Movement and Associated Factors Among Adults With Symptomatic Knee Osteoarthritis. <i>Arthritis Care and Research</i> , 2017 , 69, 1826-1833	4.7	25
117	Occurrence of radiographic osteoarthritis of the knee and hip among African Americans and whites: a population-based prospective cohort study. <i>Arthritis Care and Research</i> , 2013 , 65, 928-35	4.7	25
116	Generalized bone loss as a predictor of three-year radiographic damage in African American patients with recent-onset rheumatoid arthritis. <i>Arthritis and Rheumatism</i> , 2010 , 62, 2219-26		25
115	Impact of interactions of cigarette smoking with NAT2 polymorphisms on rheumatoid arthritis risk in African Americans. <i>Arthritis and Rheumatism</i> , 2012 , 64, 655-64		24
114	Physical activity programs for chronic arthritis. <i>Current Opinion in Rheumatology</i> , 2009 , 21, 177-82	5.3	24
113	Arthritis patients' perceptions of rheumatologists' participatory decision-making style and communication about complementary and alternative medicine. <i>Arthritis and Rheumatism</i> , 2008 , 59, 41	6-21	23
112	The role of symptoms and self-efficacy in predicting physical activity change among older adults with arthritis. <i>Journal of Physical Activity and Health</i> , 2014 , 11, 528-35	2.5	22
111	Racial differences in knee osteoarthritis pain: potential contribution of occupational and household tasks. <i>Journal of Rheumatology</i> , 2012 , 39, 337-44	4.1	22
110	Workplace policies and prevalence of knee osteoarthritis: the Johnston County Osteoarthritis Project. <i>Occupational and Environmental Medicine</i> , 2007 , 64, 798-805	2.1	21
109	Physical therapy vs. internet-based exercise training (PATH-IN) for patients with knee osteoarthritis: study protocol of a randomized controlled trial. <i>BMC Musculoskeletal Disorders</i> , 2015 16, 264	2.8	20

108	Complementary and alternative medicine use in African Americans with rheumatoid arthritis. <i>Arthritis Care and Research</i> , 2014 , 66, 180-9	4.7	20
107	Quantitative measures to assess, monitor and predict morbidity and mortality in rheumatoid arthritis. <i>Baillieress Clinical Rheumatology</i> , 1992 , 6, 161-91		20
106	Genetic variants of STAT4 associated with rheumatoid arthritis in persons of Asian and European ancestry do not replicate in African Americans. <i>Annals of the Rheumatic Diseases</i> , 2010 , 69, 625-6	2.4	19
105	What community resources do older community-dwelling adults use to manage their osteoarthritis? A formative examination. <i>Journal of Applied Gerontology</i> , 2012 , 31, 661-684	3.3	19
104	Arthritis in the family practice setting: associations with education and community poverty. <i>Arthritis and Rheumatism</i> , 2008 , 59, 1002-8		19
103	Development and validation of a new self-report measure of pain behaviors. <i>Pain</i> , 2013 , 154, 2867-287	6 8	18
102	Associations between clinical status questionnaire scores and formal education level in persons with systemic lupus erythematosus. <i>Arthritis and Rheumatism</i> , 1990 , 33, 407-11		18
101	Aromatase inhibitor associated arthralgia: the importance of oncology provider-patient communication about side effects and potential management through physical activity. <i>Supportive Care in Cancer</i> , 2016 , 24, 2643-50	3.9	17
100	Adaptation of the health literacy universal precautions toolkit for rheumatology and cardiology applications for pharmacy professionals to improve self-management and outcomes in patients with chronic disease. <i>Research in Social and Administrative Pharmacy</i> , 2013 , 9, 597-608	2.9	17
99	Independent and combined influence of homeownership, occupation, education, income, and community poverty on physical health in persons with arthritis. <i>Arthritis Care and Research</i> , 2011 , 63, 643-53	4.7	17
98	Association of IL4R single-nucleotide polymorphisms with rheumatoid nodules in African Americans with rheumatoid arthritis. <i>Arthritis Research and Therapy</i> , 2010 , 12, R75	5.7	17
97	In vitro rheumatoid factor synthesis in patients taking second-line drugs for rheumatoid arthritis. Independent associations with disease activity. <i>Arthritis and Rheumatism</i> , 1988 , 31, 1090-6		17
96	Knee osteoarthritis and time-to all-cause mortality in six community-based cohorts: an international meta-analysis of individual participant-level data. <i>Aging Clinical and Experimental Research</i> , 2021 , 33, 529-545	4.8	17
95	Community-deliverable exercise and anxiety in adults with arthritis and other rheumatic diseases: a systematic review with meta-analysis of randomised controlled trials. <i>BMJ Open</i> , 2018 , 8, e019138	3	17
94	Evaluation of Tai Chi Program Effectiveness for People with Arthritis in the Community: A Randomized Controlled Trial. <i>Journal of Aging and Physical Activity</i> , 2016 , 24, 101-10	1.6	16
93	Use of self-report activities of daily living questionnaires in osteoarthritis. <i>Arthritis and Rheumatism</i> , 1988 , 1, 23-32		16
92	Demographic and Clinical Factors Associated With Nonsurgical Osteoarthritis Treatment Among Patients in Outpatient Clinics. <i>Arthritis Care and Research</i> , 2018 , 70, 1141-1149	4.7	16
91	Association of self-efficacy and outcome expectations with physical activity in adults with arthritis. <i>Arthritis</i> , 2013 , 2013, 621396		15

90	Effect of a six-week walking program on work place activity limitations among adults with arthritis. <i>Arthritis Care and Research</i> , 2011 , 63, 1773-6	4.7	15
89	Problems with the Steinbrocker staging system for radiographic assessment of the rheumatoid hand and wrist. <i>Investigative Radiology</i> , 1990 , 25, 536-44	10.1	15
88	The History of Patient-Reported Outcomes in Rheumatology. <i>Rheumatic Disease Clinics of North America</i> , 2016 , 42, 205-17	2.4	15
87	Individual and community socioeconomic status: impact on mental health in individuals with arthritis. <i>Arthritis</i> , 2014 , 2014, 256498		14
86	The role of helplessness, outcome expectation for exercise and literacy in predicting disability and symptoms in older adults with arthritis. <i>Patient Education and Counseling</i> , 2010 , 81, 73-8	3.1	14
85	Social epidemiology and rheumatic disease. Current Opinion in Rheumatology, 2003, 15, 110-5	5.3	14
84	The National Arthritis Action Plan: A public health strategy for a looming epidemic. <i>Arthritis and Rheumatism</i> , 1999 , 12, 79-81		14
83	Explaining the connection between privilege and health. <i>New England Journal of Medicine</i> , 1994 , 330, 140	59.2	14
82	Associations among neighborhood poverty, perceived neighborhood environment, and depressed mood are mediated by physical activity, perceived individual control, and loneliness. <i>Health and Place</i> , 2020 , 62, 102278	4.6	14
81	Physical activity and osteoarthritis: a consensus study to harmonise self-reporting methods of physical activity across international cohorts. <i>Rheumatology International</i> , 2017 , 37, 469-478	3.6	13
80	Sociodemographic and Clinical Correlates of Physical Therapy Utilization in Adults With Symptomatic Knee Osteoarthritis. <i>Physical Therapy</i> , 2018 , 98, 670-678	3.3	13
79	Criterion contamination of depression scales in patients with rheumatoid arthritis: the need for interpretation of patient questionnaires (as all clinical measures) in the context of all information about the patient. <i>Rheumatic Disease Clinics of North America</i> , 2009 , 35, 861-4, xi-xii	2.4	13
78	Defining multiple joint osteoarthritis, its frequency and impact in a community-based cohort. <i>Seminars in Arthritis and Rheumatism</i> , 2019 , 48, 950-957	5.3	13
77	Evaluation of Active Living Every Day in Adults With Arthritis. <i>Journal of Physical Activity and Health</i> , 2014 , 11, 285-296	2.5	12
76	Adaptation of an Evidence-Based Arthritis Program for Breast Cancer Survivors on Aromatase Inhibitor Therapy Who Experience Joint Pain. <i>Preventing Chronic Disease</i> , 2015 , 12, E91	3.7	12
75	Impact of the Arthritis Foundation's Walk With Ease Program on arthritis symptoms in African Americans. <i>Preventing Chronic Disease</i> , 2014 , 11, E199	3.7	12
74	Osteoporosis preventive care in white and black women in community family medicine settings. <i>Southern Medical Journal</i> , 2007 , 100, 677-82	0.6	12
73	Perceived barriers to physical activity among North Carolinians with arthritis: findings from a mixed-methodology approach. <i>North Carolina Medical Journal</i> , 2007 , 68, 404-12	0.6	12

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72	Comparisons of Body Image Perceptions of a Sample of Black and White Women with Rheumatoid Arthritis and Fibromyalgia in the US. <i>Open Rheumatology Journal</i> , 2015 , 9, 1-7	0.2	11
71	Development and testing of a self-report instrument to measure actions: outpatient physical therapy improvement in movement assessment log (OPTIMAL). <i>Physical Therapy</i> , 2005 , 85, 515-30	3.3	11
70	Independent influences of current and childhood socioeconomic status on health outcomes in a North Carolina family practice sample of arthritis patients. <i>Arthritis Care and Research</i> , 2013 , 65, 1334-4	2^{4.7}	10
69	Racial/Ethnic, Socioeconomic, and Geographic Disparities in the Epidemiology of Knee and Hip Osteoarthritis. <i>Rheumatic Disease Clinics of North America</i> , 2021 , 47, 1-20	2.4	10
68	Weight-loss and exercise for communities with arthritis in North Carolina (we-can): design and rationale of a pragmatic, assessor-blinded, randomized controlled trial. <i>BMC Musculoskeletal Disorders</i> , 2017 , 18, 91	2.8	9
67	Patient-reported outcomes to initiate a provider-patient dialog for the management of hip and knee osteoarthritis. <i>Seminars in Arthritis and Rheumatism</i> , 2015 , 45, 123-31	5.3	9
66	Item response theory analysis of Centers for Disease Control and Prevention Health-Related Quality of Life (CDC HRQOL) items in adults with arthritis. <i>Health and Quality of Life Outcomes</i> , 2016 , 14, 43	3	9
65	Socioeconomic factors and self-reported health outcomes in African Americans with rheumatoid arthritis from the Southeastern United States: the contribution of childhood socioeconomic status. <i>BMC Musculoskeletal Disorders</i> , 2016 , 17, 10	2.8	9
64	An African ancestry-specific allele of CTLA4 confers protection against rheumatoid arthritis in African Americans. <i>PLoS Genetics</i> , 2009 , 5, e1000424	6	9
63	Medical skepticism and the use of complementary and alternative health care providers by patients followed by rheumatologists. <i>Journal of Clinical Rheumatology</i> , 2008 , 14, 143-7	1.1	9
62	Use of conventional and nonconventional treatments for osteoarthritis in the family medicine setting. <i>Southern Medical Journal</i> , 2008 , 101, 252-9	0.6	9
61	Socioeconomic disparities in the health of african americans with rheumatoid arthritis from the southeastern United States. <i>Arthritis Care and Research</i> , 2014 , 66, 1808-17	4.7	8
60	Health-related quality of life in adults from 17 family practice clinics in North Carolina. <i>Preventing Chronic Disease</i> , 2009 , 6, A05	3.7	8
59	Evaluation of the Arthritis Foundation's Camine Con Gusto Program for Hispanic Adults With Arthritis. <i>Hispanic Health Care International</i> , 2016 , 14, 132-40	1	7
58	Methodological tips for overcoming formative evaluation challenges: the case of the Arthritis Foundation Walk With Ease program. <i>Health Promotion Practice</i> , 2012 , 13, 198-203	1.8	7
57	Self-Management of Arthritis Symptoms by Complementary and Alternative Medicine Movement Therapies. <i>Journal of Alternative and Complementary Medicine</i> , 2016 , 22, 404-7	2.4	7
56	The role of genetic variants in CRP in radiographic severity in African Americans with early and established rheumatoid arthritis. <i>Genes and Immunity</i> , 2015 , 16, 446-51	4.4	6
55	Comorbid conditions and the transition among states of hip osteoarthritis and symptoms in a community-based study: a multi-state time-to-event model approach. <i>Arthritis Research and Therapy</i> , 2020 , 22, 12	5.7	6

54	Achievement of exercise objectives and satisfaction with the walk with ease program-group and self-directed participants. <i>American Journal of Health Promotion</i> , 2014 , 28, 228-30	2.5	6
53	Skeletal health among African Americans with recent-onset rheumatoid arthritis. <i>Arthritis and Rheumatism</i> , 2009 , 61, 1379-86		6
52	Associations between low literacy and health status measures: cross-sectional analyses of two physical activity trials. <i>Journal of Health Communication</i> , 2012 , 17, 230-45	2.5	6
51	Critical review of arthritis self-management strategy use. Arthritis and Rheumatism, 2003, 49, 724-31		6
50	Can Osteoarthritis Predict Mortality?. North Carolina Medical Journal, 2017, 78, 322-325	0.6	6
49	Modifications to the Active Living Every Day (ALED) course for adults with arthritis. <i>Preventing Chronic Disease</i> , 2007 , 4, A58	3.7	6
48	Public Health Interventions for Osteoarthritis - updates on the Osteoarthritis Action Alliance's efforts to address the 2010 OA Public Health Agenda Recommendations. <i>Clinical and Experimental Rheumatology</i> , 2019 , 37 Suppl 120, 31-39	2.2	6
47	Four Methods of Recruiting Couples Into a Longitudinal Study of Physical Activity in People With Osteoarthritis: Recruitment, Retention, and Lessons Learned. <i>Frontiers in Public Health</i> , 2018 , 6, 197	6	5
46	Independent associations of childhood and current socioeconomic status with risk of self-reported doctor-diagnosed arthritis in a family-medicine cohort of North-Carolinians. <i>BMC Musculoskeletal Disorders</i> , 2013 , 14, 327	2.8	5
45	Coping with prescription medication costs: a cross-sectional look at strategies used and associations with the physical and psychosocial health of individuals with arthritis. <i>Annals of Behavioral Medicine</i> , 2012 , 44, 236-47	4.5	5
44	First item response theory analysis on Tampa Scale for Kinesiophobia (fear of movement) in arthritis. <i>Journal of Clinical Epidemiology</i> , 2010 , 63, 315-20	5.7	5
43	Clues on the MDHAQ to identify patients with fibromyalgia and similar chronic pain conditions. <i>Rheumatic Disease Clinics of North America</i> , 2009 , 35, 865-9, xii	2.4	5
42	Behavioral Aspects of Arthritis and Rheumatic Disease Self-Management. <i>Disease Management and Health Outcomes</i> , 2001 , 9, 89-98		5
41	Perceived Barriers to Physical Activity Among North Carolinians With Arthritis: Findings From a Mixed-Methodology Approach. <i>North Carolina Medical Journal</i> , 2007 , 68, 404-412	0.6	5
40	Complementary and alternative medicine use in musculoskeletal disorders: does medical skepticism matter?. <i>Open Rheumatology Journal</i> , 2007 , 1, 5-11	0.2	5
39	Level of participation in physical therapy or an internet-based exercise training program: associations with outcomes for patients with knee osteoarthritis. <i>BMC Musculoskeletal Disorders</i> , 2018 , 19, 238	2.8	4
38	Item Response Theory Analysis of Two Questionnaire Measures of Arthritis-Related Self-Efficacy Beliefs from Community-Based US Samples. <i>Arthritis</i> , 2010 , 2010, 416796		4
37	Explaining the Connection between Privilege and Health. <i>New England Journal of Medicine</i> , 1994 , 330, 139-140	59.2	4

36	Racial/Ethnic differences in quality of life for people living with arthritis who see a primary care physician. <i>Open Rheumatology Journal</i> , 2011 , 5, 24-9	0.2	4
35	Socioeconomic burden of pain in rheumatic disease. <i>Clinical and Experimental Rheumatology</i> , 2017 , 35 Suppl 107, 26-31	2.2	4
34	Item-response-theory analysis of two scales for self-efficacy for exercise behavior in people with arthritis. <i>Journal of Aging and Physical Activity</i> , 2011 , 19, 239-48	1.6	3
33	Comparison and sensitivity to change of self-report scales to assess difficulty, dissatisfaction, and pain in performing activities of daily living over one and five years in rheumatoid arthritis. <i>Arthritis and Rheumatism</i> , 1992 , 5, 137-45		3
32	Dietary and allergic associations with rheumatoid arthritis: Self-report of 704 patients. <i>Arthritis and Rheumatism</i> , 1990 , 3, 189-195		3
31	Knee and hip osteoarthritis as predictors of premature death: a review of the evidence. <i>Clinical and Experimental Rheumatology</i> , 2019 , 37 Suppl 120, 24-30	2.2	3
30	Predominant lifetime occupation and associations with painful and structural knee osteoarthritis: An international participant-level cohort collaboration. <i>Osteoarthritis and Cartilage Open</i> , 2020 , 2, 10008	8 5 .5	3
29	Racial Differences in Performance-Based Function and Potential Explanatory Factors Among Individuals With Knee Osteoarthritis. <i>Arthritis Care and Research</i> , 2020 , 72, 1196-1204	4.7	3
28	How Are Neighborhood Characteristics Associated With Mental and Physical Functioning Among Older Adults With Radiographic Knee Osteoarthritis?. <i>Arthritis Care and Research</i> , 2021 , 73, 308-317	4.7	3
27	The Performance and Association Between Patient-reported and Performance-based Measures of Physical Functioning in Research on Individuals with Arthritis. <i>Journal of Rheumatology</i> , 2016 , 43, 131-7	4.1	2
26	Differences in effectiveness of the active living every day program for older adults with arthritis. <i>Journal of Aging and Physical Activity</i> , 2013 , 21, 387-401	1.6	2
25	Behavioral and social research in rheumatology. Current Opinion in Rheumatology, 1997, 9, 126-32	5.3	2
24	Factor structure of the arthritis body experience scale (ABES) in a U.S. population of people with osteoarthritis (OA), rheumatoid arthritis (RA), fibromyalgia (FM) and other rheumatic conditions. <i>Open Rheumatology Journal</i> , 2008 , 2, 64-70	0.2	2
23	Health and Gender Inequalities of the COVID-19 Pandemic: Adverse Impacts on Women's Health, Wealth and Social Welfare. <i>Frontiers in Global Women S Health</i> , 2021 , 2, 670310	8.4	2
22	Community and environmental factors and arthritis outcomes. <i>North Carolina Medical Journal</i> , 2007 , 68, 439-43	0.6	2
21	Clinical relevance of Tai Chi on pain and physical function in adults with knee osteoarthritis: An ancillary meta-analysis of randomized controlled trials <i>Science Progress</i> , 2022 , 105, 368504221088375	1.1	2
20	Realizing Health and Well-being Outcomes for People with Osteoarthritis Beyond Health Service Delivery <i>Clinics in Geriatric Medicine</i> , 2022 , 38, 433-448	3.8	2
19	Average vs item response theory scores: an illustration using neighbourhood measures in relation to physical activity in adults with arthritis. <i>Public Health</i> , 2017 , 142, 15-21	4	1

18	Community-deliverable exercise and anxiety in adults with arthritis and other rheumatic diseases: a protocol for a systematic review and meta-analysis of randomised controlled trials. <i>BMJ Open</i> , 2017 , 7, e014957	3	1
17	Brief Report: State-Level Number of Physically Inactive US Adults With Arthritis Who can Improve Their Anxiety and Depression by Exercising. <i>ACR Open Rheumatology</i> , 2020 , 2, 92-96	3.5	1
16	A Standard Protocol to Evaluate Rheumatoid Arthritis (SPERA) for efficient capture of essential data from a patient and a health professional in a uniform "scientific" format. <i>Rheumatic Disease Clinics of North America</i> , 2009 , 35, 843-50, xi	2.4	1
15	Arthritis health professions association president's address. <i>Arthritis and Rheumatism</i> , 1991 , 4, 1-2		1
14	A contrasting view on rheumatoid arthritis. American Journal of Public Health, 1989, 79, 1308	5.1	1
13	Dietary and allergic associations with rheumatoid arthritis: Self-report of 704 patients. <i>Arthritis and Rheumatism</i> , 1990 , 3, 189-195		1
12	Which aspects of neighbourhood environment are most associated with meeting physical activity recommendations in American adults: an NHIS study. <i>BMJ Open</i> , 2020 , 10, e038473	3	1
11	Overcoming Barriers to Implementation in Community Organizations. <i>Health Promotion Practice</i> , 2021 , 15248399211002851	1.8	1
10	Endorsement of the domains of knee and hip osteoarthritis (OA) flare: A report from the OMERACT 2020 inaugural virtual consensus vote from the flares in OA working group. <i>Seminars in Arthritis and Rheumatism</i> , 2021 , 51, 618-622	5.3	1
9	Educational Attainment, Health Status, and Program Outcomes in Latino Adults With Arthritis Participating in a Walking Program. <i>Preventing Chronic Disease</i> , 2018 , 15, E128	3.7	1
8	Application of Heterogeneity of Treatment Effect Methods: Exploratory Analyses of a Trial of Exercise-Based Interventions for Knee OA. <i>Arthritis Care and Research</i> , 2021 ,	4.7	1
7	Osteoarthritis physical activity care pathway (OA-PCP): results of a feasibility trial. <i>BMC Musculoskeletal Disorders</i> , 2020 , 21, 308	2.8	O
6	Associations of Comorbid Conditions and Transitions Across States of Knee Osteoarthritis in a Community-Based Cohort. <i>ACR Open Rheumatology</i> , 2021 , 3, 512-521	3.5	0
5	Rheumatoid arthritis. New England Journal of Medicine, 1990, 323, 994-6	59.2	
4	Socioeconomic Disparities in Arthritis 2016 , 97-115		
3	Brief Report: Exercise and Anxiety in Adults with Arthritis and Other Rheumatic Diseases: Support for Evidential Value. <i>BioMed Research International</i> , 2018 , 2018, 2984671	3	
2	Brief communication: use of the minimal important difference for a meta-analysis on exercise and anxiety in adults with arthritis. <i>Clinical Rheumatology</i> , 2018 , 37, 1997-2000	3.9	
1	Point prevalence of hip symptoms, radiographic, and symptomatic OA at five time points: The Johnston County Osteoarthritis Project, 1991 2018. Osteoarthritis and Cartilage Open, 2022, 4, 100251	1.5	