

Kelli D Allen

List of Publications by Year in descending order

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Version: 2024-02-01

70
papers

2,530
citations

236925

25
h-index

206112

48
g-index

73
all docs

73
docs citations

73
times ranked

3574
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 1 | A systematic review of recommendations and guidelines for the management of osteoarthritis: The Chronic Osteoarthritis Management Initiative of the U.S. Bone and Joint Initiative. <i>Seminars in Arthritis and Rheumatism</i> , 2014, 43, 701-712. | 3.4 | 629 |
| 2 | State of the evidence. <i>Current Opinion in Rheumatology</i> , 2015, 27, 276-283. | 4.3 | 307 |
| 3 | Osteoarthritis: Models for appropriate care across the disease continuum. <i>Best Practice and Research in Clinical Rheumatology</i> , 2016, 30, 503-535. | 3.3 | 123 |
| 4 | Telephone-Based Self-management of Osteoarthritis. <i>Annals of Internal Medicine</i> , 2010, 153, 570. | 3.9 | 94 |
| 5 | Racial and ethnic disparities in osteoarthritis phenotypes. <i>Current Opinion in Rheumatology</i> , 2010, 22, 528-532. | 4.3 | 75 |
| 6 | Associations of Occupational Tasks with Knee and Hip Osteoarthritis: The Johnston County Osteoarthritis Project. <i>Journal of Rheumatology</i> , 2010, 37, 842-850. | 2.0 | 75 |
| 7 | Changes in Physical Activity After Total Hip or Knee Arthroplasty: A Systematic Review and Meta-Analysis of Six- and Twelve-Month Outcomes. <i>Arthritis Care and Research</i> , 2018, 70, 892-901. | 3.4 | 73 |
| 8 | The Impact of Interventions that Integrate Accelerometers on Physical Activity and Weight Loss: A Systematic Review. <i>Annals of Behavioral Medicine</i> , 2017, 51, 79-93. | 2.9 | 63 |
| 9 | A Comprehensive Review of the Effectiveness of Different Exercise Programs for Patients with Osteoarthritis. <i>Physician and Sportsmedicine</i> , 2012, 40, 52-65. | 2.1 | 62 |
| 10 | Fear of Movement and Associated Factors Among Adults With Symptomatic Knee Osteoarthritis. <i>Arthritis Care and Research</i> , 2017, 69, 1826-1833. | 3.4 | 49 |
| 11 | Race and Sex Differences in Willingness to Undergo Total Joint Replacement: The Johnston County Osteoarthritis Project. <i>Arthritis Care and Research</i> , 2014, 66, 1193-1202. | 3.4 | 46 |
| 12 | Blood levels of trace metals and amyotrophic lateral sclerosis. <i>NeuroToxicology</i> , 2016, 54, 119-126. | 3.0 | 46 |
| 13 | Stepped Exercise Program for Patients With Knee Osteoarthritis. <i>Annals of Internal Medicine</i> , 2021, 174, 298-307. | 3.9 | 42 |
| 14 | 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. | 1.9 | 41 |
| 15 | A Combined Patient and Provider Intervention for Management of Osteoarthritis in Veterans. <i>Annals of Internal Medicine</i> , 2016, 164, 73. | 3.9 | 38 |
| 16 | Core and adjunctive interventions for osteoarthritis: efficacy and models for implementation. <i>Nature Reviews Rheumatology</i> , 2020, 16, 434-447. | 8.0 | 38 |
| 17 | Effects of a Home-Based Telephone-Supported Physical Activity Program for Older Adult Veterans With Chronic Low Back Pain. <i>Physical Therapy</i> , 2018, 98, 369-380. | 2.4 | 36 |
| 18 | Pain coping skills training for African Americans with osteoarthritis: results of a randomized controlled trial. <i>Pain</i> , 2019, 160, 1297-1307. | 4.2 | 33 |

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|----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-----------|
| 19 | Patient, Provider, and Combined Interventions for Managing Osteoarthritis in Primary Care. <i>Annals of Internal Medicine</i> , 2017, 166, 401. | 3.9 | 32 |
| 20 | Military service, deployments, and exposures in relation to amyotrophic lateral sclerosis etiology. <i>Environment International</i> , 2016, 91, 104-115. | 10.0 | 30 |
| 21 | Challenges and controversies of complex interventions in osteoarthritis management: recognizing inappropriate and discordant care. <i>Rheumatology</i> , 2018, 57, iv88-iv98. | 1.9 | 30 |
| 22 | Patient and provider interventions for managing osteoarthritis in primary care: protocols for two randomized controlled trials. <i>BMC Musculoskeletal Disorders</i> , 2012, 13, 60. | 1.9 | 29 |
| 23 | 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. | 1.9 | 28 |
| 24 | Demographic and Clinical Factors Associated With Nonsurgical Osteoarthritis Treatment Among Patients in Outpatient Clinics. <i>Arthritis Care and Research</i> , 2018, 70, 1141-1149. | 3.4 | 28 |
| 25 | Differences in osteoarthritis self-management support intervention outcomes according to race and health literacy. <i>Health Education Research</i> , 2013, 28, 502-511. | 1.9 | 27 |
| 26 | Racial Differences in Knee Osteoarthritis Pain: Potential Contribution of Occupational and Household Tasks. <i>Journal of Rheumatology</i> , 2012, 39, 337-344. | 2.0 | 26 |
| 27 | Pilot Study of Pain and Coping Among Patients With Osteoarthritis. <i>Journal of Clinical Rheumatology</i> , 2006, 12, 118-123. | 0.9 | 25 |
| 28 | Contributions of symptomatic osteoarthritis and physical function to incident cardiovascular disease. <i>BMC Musculoskeletal Disorders</i> , 2018, 19, 393. | 1.9 | 24 |
| 29 | Group Versus Individual Physical Therapy for Veterans With Knee Osteoarthritis: Randomized Clinical Trial. <i>Physical Therapy</i> , 2016, 96, 597-608. | 2.4 | 23 |
| 30 | Sociodemographic and Clinical Correlates of Physical Therapy Utilization in Adults With Symptomatic Knee Osteoarthritis. <i>Physical Therapy</i> , 2018, 98, 670-678. | 2.4 | 22 |
| 31 | Gaps in appropriate use of treatment strategies in osteoarthritis. <i>Best Practice and Research in Clinical Rheumatology</i> , 2017, 31, 746-759. | 3.3 | 21 |
| 32 | Supporting teams to optimize function and independence in Veterans: a multi-study program and mixed methods protocol. <i>Implementation Science</i> , 2018, 13, 58. | 6.9 | 20 |
| 33 | Fall Risk and Utilization of Balance Training for Adults With Symptomatic Knee Osteoarthritis: Secondary Analysis From a Randomized Clinical Trial. <i>Journal of Geriatric Physical Therapy</i> , 2019, 42, E39-E44. | 1.1 | 19 |
| 34 | Adaptation and Implementation of a Family Caregiver Skills Training Program: From Single Site RCT to Multisite Pragmatic Intervention. <i>Journal of Nursing Scholarship</i> , 2020, 52, 23-33. | 2.4 | 18 |
| 35 | STepped exercise program for patients with knee OsteoArthritis (STEP-KOA): protocol for a randomized controlled trial. <i>BMC Musculoskeletal Disorders</i> , 2019, 20, 254. | 1.9 | 17 |
| 36 | Taking ACTION to reduce pain: ACTION study rationale, design and protocol of a randomized trial of a proactive telephone-based coaching intervention for chronic musculoskeletal pain among African Americans. <i>BMC Musculoskeletal Disorders</i> , 2017, 18, 15. | 1.9 | 16 |

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|----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-----------|
| 37 | The Self-Management of OsteoArthritis in Veterans (SeMOA) Study: Design and methodology. Contemporary Clinical Trials, 2008, 29, 596-607. | 1.8 | 15 |
| 38 | Internet Versus DVD Decision Aids for Hip and Knee Osteoarthritis. Musculoskeletal Care, 2016, 14, 87-97. | 1.4 | 14 |
| 39 | Arthritis among veterans - United States, 2011-2013. Morbidity and Mortality Weekly Report, 2014, 63, 999-1003. | 15.1 | 14 |
| 40 | Clinic variation in recruitment metrics, patient characteristics and treatment use in a randomized clinical trial of osteoarthritis management. BMC Musculoskeletal Disorders, 2014, 15, 413. | 1.9 | 13 |
| 41 | Patient-reported outcomes to initiate a providerâ€‘patient dialog for the management of hip and knee osteoarthritis. Seminars in Arthritis and Rheumatism, 2015, 45, 123-131. | 3.4 | 10 |
| 42 | Level of participation in physical therapy or an internet-based exercise training program: associations with outcomes for patients with knee osteoarthritis. BMC Musculoskeletal Disorders, 2018, 19, 238. | 1.9 | 10 |
| 43 | Tailored physical activity behavior change interventions: challenges and opportunities. Translational Behavioral Medicine, 2021, , . | 2.4 | 10 |
| 44 | Utilization of complementary and integrative health services and opioid therapy by patients receiving Veterans Health Administration pain care. Complementary Therapies in Medicine, 2018, 39, 8-13. | 2.7 | 9 |
| 45 | Pilot Study of Massage in Veterans with Knee Osteoarthritis. Journal of Alternative and Complementary Medicine, 2015, 21, 333-338. | 2.1 | 8 |
| 46 | Pain coping skills training for African Americans with osteoarthritis (STAART): study protocol of a randomized controlled trial. BMC Musculoskeletal Disorders, 2016, 17, 359. | 1.9 | 8 |
| 47 | Defining the Burden of Osteoarthritis in Populationâ€‘Based Surveys. Arthritis Care and Research, 2016, 68, 571-573. | 3.4 | 8 |
| 48 | Osteoarthritis physical activity care pathway (OA-PCP): results of a feasibility trial. BMC Musculoskeletal Disorders, 2020, 21, 308. | 1.9 | 8 |
| 49 | Pilot study of an internet-based pain coping skills training program for patients with systemic Lupus Erythematosus. BMC Rheumatology, 2021, 5, 20. | 1.6 | 8 |
| 50 | Taking ACTION to Reduce Pain: a Randomized Clinical Trial of a Walking-Focused, Proactive Coaching Intervention for Black Patients with Chronic Musculoskeletal Pain. Journal of General Internal Medicine, 2022, 37, 3585-3593. | 2.6 | 8 |
| 51 | Racial Differences in Performanceâ€‘Based Function and Potential Explanatory Factors Among Individuals With Knee Osteoarthritis. Arthritis Care and Research, 2020, 72, 1196-1204. | 3.4 | 7 |
| 52 | Predominant lifetime occupation and associations with painful and structural knee osteoarthritis: An international participant-level cohort collaboration. Osteoarthritis and Cartilage Open, 2020, 2, 100085. | 2.0 | 7 |
| 53 | Acceptability of telephone-based pain coping skills training among African Americans with osteoarthritis enrolled in a randomized controlled trial: a mixed methods analysis. BMC Musculoskeletal Disorders, 2020, 21, 545. | 1.9 | 7 |
| 54 | Metabolic and physiological effects of high intensity interval training in patients with knee osteoarthritis: A pilot and feasibility study. Osteoarthritis and Cartilage Open, 2020, 2, 100083. | 2.0 | 7 |

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|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 55 | A pilot study examining activity monitor use in older adults with heart failure during and after hospitalization. <i>Geriatric Nursing</i> , 2019, 40, 185-189. | 1.9 | 6 |
| 56 | High-Intensity Interval Training for Knee Osteoarthritis: A Pilot Study. <i>ACR Open Rheumatology</i> , 2021, 3, 723-732. | 2.1 | 6 |
| 57 | Pain coping skills training for African Americans with osteoarthritis study: baseline participant characteristics and comparison to prior studies. <i>BMC Musculoskeletal Disorders</i> , 2018, 19, 337. | 1.9 | 5 |
| 58 | Composite measures of physical activity and pain associate better with functional assessments than pain alone in knee osteoarthritis. <i>Clinical Rheumatology</i> , 2019, 38, 2241-2247. | 2.2 | 5 |
| 59 | Group physical therapy for veterans with knee osteoarthritis: Study design and methodology. <i>Contemporary Clinical Trials</i> , 2013, 34, 296-304. | 1.8 | 4 |
| 60 | Application of Heterogeneity of <sc>Treatmentâ€™Effects</sc> Methods: Exploratory Analyses of a Trial of <sc>Exerciseâ€™Based</sc> Interventions for Knee Osteoarthritis. <i>Arthritis Care and Research</i> , 2022, 74, 1359-1368. | 3.4 | 4 |
| 61 | Cost and Quality of Life Outcomes of the STepped Exercise Program for Patients With Knee OsteoArthritis Trial. <i>Value in Health</i> , 2022, 25, 614-621. | 0.3 | 4 |
| 62 | Participant evaluation of a telephone-based osteoarthritis self-management program, 2006-2009. <i>Preventing Chronic Disease</i> , 2012, 9, E73. | 3.4 | 4 |
| 63 | Association of Burden and Prevalence of Arthritis With Disparities in Social Risk Factors, Findings From 17 US States. <i>Preventing Chronic Disease</i> , 2022, 19, E08. | 3.4 | 4 |
| 64 | Implementation of a group physical therapy program for Veterans with knee osteoarthritis. <i>BMC Musculoskeletal Disorders</i> , 2020, 21, 67. | 1.9 | 3 |
| 65 | Musculoskeletal Health. <i>North Carolina Medical Journal</i> , 2017, 78, 306-309. | 0.2 | 3 |
| 66 | Application of Traditional and Emerging Methods for the Joint Analysis of Repeated Measurements With Timeâ€™toâ€™Event Outcomes in Rheumatology. <i>Arthritis Care and Research</i> , 2020, 72, 615-621. | 3.4 | 2 |
| 67 | Accelerometer-Based Physical Activity Patterns and Associations With Outcomes Among Individuals With Osteoarthritis. <i>Journal of Clinical Rheumatology</i> , 2022, 28, e415-e421. | 0.9 | 2 |
| 68 | Reciprocal Effects Between Depressive Symptoms and Pain in Veterans over 50 Years of Age or Older. <i>Pain Medicine</i> , 2022, 23, 295-304. | 1.9 | 2 |
| 69 | <i>Arthritis Care & Research:</i> Celebrations and Opportunities. <i>Arthritis Care and Research</i> , 2021, 73, 919-920. | 3.4 | 0 |
| 70 | Introduction to the Special Theme Section: Rehabilitation Sciences and the Rheumatic Diseases. <i>Arthritis Care and Research</i> , 2022, 74, 14-15. | 3.4 | 0 |