

Rowland W Chang

List of Publications by Year in descending order

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42
papers

2,358
citations

304743
22
h-index

265206
42
g-index

43
all docs

43
docs citations

43
times ranked

2793
citing authors

#	ARTICLE	IF	CITATIONS
1	The american college of rheumatology 1991 revised criteria for the classification of global functional status in rheumatoid arthritis. Arthritis and Rheumatism, 1992, 35, 498-502.	6.7	762
2	Effect of age and osteoarthritis on knee proprioception. Arthritis and Rheumatism, 1997, 40, 2260-2265.	6.7	235
3	A randomized, controlled trial of arthroscopic surgery versus closed-needle joint lavage for patients with osteoarthritis of the knee. Arthritis and Rheumatism, 1993, 36, 289-296.	6.7	211
4	Effect of ultrasound on mobility in osteoarthritis of the knee. A randomized clinical trial. Arthritis and Rheumatism, 1992, 5, 29-35.	6.7	90
5	Self Report and Performanceâ€Based Hand Function Tests as Correlates of Dependency in the Elderly. Journal of the American Geriatrics Society, 1991, 39, 695-699.	2.6	79
6	A pilot study on the effects of exercise in patients with systemic lupus erythematosus. Arthritis and Rheumatism, 2000, 13, 262-269.	6.7	78
7	Predictors of Decline in Manual Performance in Older Adults. Journal of the American Geriatrics Society, 1997, 45, 905-910.	2.6	65
8	Predictors of Change in Walking Velocity in Older Adults. Journal of the American Geriatrics Society, 1996, 44, 126-132.	2.6	59
9	Esophageal dilatation and interstitial lung disease in systemic sclerosis: A cross-sectional study. Seminars in Arthritis and Rheumatism, 2016, 46, 109-114.	3.4	59
10	Physical Activity Minimum Threshold Predicting Improved Function in Adults With Lowerâ€Extremity Symptoms. Arthritis Care and Research, 2017, 69, 475-483.	3.4	56
11	Molecular characterization of systemic sclerosis esophageal pathology identifies inflammatory and proliferative signatures. Arthritis Research and Therapy, 2015, 17, 194.	3.5	48
12	Longitudinal Evaluation of PROMIS-29 and FACIT-Dyspnea Short Forms in Systemic Sclerosis. Journal of Rheumatology, 2015, 42, 64-72.	2.0	44
13	Performance of Forced Vital Capacity and Lung Diffusion Cutpoints for Associated Radiographic Interstitial Lung Disease in Systemic Sclerosis. Journal of Rheumatology, 2018, 45, 1572-1576.	2.0	41
14	Atopic Dermatitis Is Associated with Less Physical Activity in US Adults. Journal of Investigative Dermatology, 2016, 136, 1714-1716.	0.7	39
15	Relationship of knee pain to time in moderate and light physical activities: Data from Osteoarthritis Initiative. Seminars in Arthritis and Rheumatism, 2018, 47, 683-688.	3.4	38
16	A randomized trial of a motivational interviewing intervention to increase lifestyle physical activity and improve self-reported function in adults with arthritis. Seminars in Arthritis and Rheumatism, 2018, 47, 732-740.	3.4	36
17	Joint Impairment and Ambulation in the Elderly. Journal of the American Geriatrics Society, 1993, 41, 1205-1211.	2.6	35
18	The determinants of walking velocity in the elderly. Arthritis and Rheumatism, 1995, 38, 343-350.	6.7	34

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19	Potential Functional Benefit From Light Intensity Physical Activity in Knee Osteoarthritis. American Journal of Preventive Medicine, 2017, 53, 689-696.	3.0	26
20	Self-Reported and Objectively Measured Physical Activity in Adults With Systemic Lupus Erythematosus. Arthritis Care and Research, 2015, 67, 701-707.	3.4	25
21	Association of Rheumatoid Factors With Subclinical and Clinical Atherosclerosis in African American Women: The Multiethnic Study of Atherosclerosis. Arthritis Care and Research, 2017, 69, 166-174.	3.4	25
22	Preferences and motivation for weight loss among knee replacement patients: implications for a patient-centered weight loss intervention. BMC Musculoskeletal Disorders, 2017, 18, 327.	1.9	25
23	Comparison of Physical Activity Measures Derived From the Fitbit Flex and the ActiGraph GT3X+ in an Employee Population With Chronic Knee Symptoms. ACR Open Rheumatology, 2020, 2, 48-52.	2.1	24
24	Survival in systemic sclerosis-related pulmonary arterial hypertension by serum autoantibody status in the Pulmonary Hypertension Assessment and Recognition of Outcomes in Scleroderma (PHAROS) Registry. Seminars in Arthritis and Rheumatism, 2015, 45, 309-314.	3.4	21
25	One Hour a Week: Moving to Prevent Disability in Adults With Lower Extremity Joint Symptoms. American Journal of Preventive Medicine, 2019, 56, 664-672.	3.0	21
26	Is Preclinical Autoimmunity Benign?. Rheumatic Disease Clinics of North America, 2014, 40, 659-668.	1.9	17
27	Association Between Sedentary Time and Quality of Life From the Osteoarthritis Initiative: Who Might Benefit Most From Treatment?. Archives of Physical Medicine and Rehabilitation, 2017, 98, 2485-2490.	0.9	17
28	Improving physical activity in arthritis clinical trial (IMPACT): Study design, rationale, recruitment, and baseline data. Contemporary Clinical Trials, 2014, 39, 224-235.	1.8	16
29	Why a rheumatologist should be interested in arthroscopy. Arthritis and Rheumatism, 1994, 37, 1573-1576.	6.7	15
30	The US Cancer Moonshot initiative. Lancet Oncology, The, 2016, 17, e178-e180.	10.7	15
31	Relationship of meeting physical activity guidelines with quality-adjusted life-years. Seminars in Arthritis and Rheumatism, 2014, 44, 264-270.	3.4	14
32	The Relationship between Polypharmacy and Physical Activity in Those with or at Risk of Knee Osteoarthritis. Journal of the American Geriatrics Society, 2020, 68, 2015-2020.	2.6	13
33	Ethnicity and access to care in systemic lupus erythematosus. Arthritis and Rheumatism, 1996, 9, 492-500.	6.7	11
34	Physical Activity and Worsening of Radiographic Findings in Persons With or at Higher Risk of Knee Osteoarthritis. Arthritis Care and Research, 2019, 71, 198-206.	3.4	11
35	Comparison of a Patient-Centered Weight Loss Program starting before versus after knee replacement: A pilot study. Obesity Research and Clinical Practice, 2018, 12, 472-478.	1.8	10
36	Relationship Between Self-Reported Restless Sleep and Objectively Measured Physical Activity in Adults With Knee Osteoarthritis. Arthritis Care and Research, 2021, 73, 687-692.	3.4	10

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37	Serum adipokine levels and associations with patient-reported fatigue in systemic lupus erythematosus. <i>Rheumatology International</i> , 2018, 38, 1053-1061.	3.0	9
38	Qualitative Development of a Discrete Choice Experiment for Physical Activity Interventions to Improve Knee Osteoarthritis. <i>Archives of Physical Medicine and Rehabilitation</i> , 2017, 98, 1210-1216.e1.	0.9	8
39	Comparison of <scp>Patientâ€Reported</scp> Outcomes Measurement Information System Computerized Adaptive Testing Versus Fixed Short Forms in Juvenile Myositis. <i>Arthritis Care and Research</i> , 2023, 75, 381-390.	3.4	6
40	Incorporating Expected Outcomes Into Clinical <scp>Decisionâ€Making</scp> for Total Knee Arthroplasty. <i>Arthritis Care and Research</i> , 2023, 75, 1132-1139.	3.4	5
41	Esophageal Dilation and Other Clinical Factors Associated With Pulmonary Function Decline in Patients With Systemic Sclerosis. <i>Journal of Rheumatology</i> , 2021, 48, 1830-1838.	2.0	4
42	Comment on â€œEsophageal dilatation and interstitial lung disease in systemic sclerosis: A cross-sectional studyâ€•. <i>Seminars in Arthritis and Rheumatism</i> , 2016, 46, e11-e12.	3.4	1