

Todd A Schwartz

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.

185
papers

6,517
citations

36
h-index

76
g-index

223
ext. papers

7,746
ext. citations

3.1
avg, IF

5.71
L-index

#	Paper	IF	Citations
185	Lifetime risk of symptomatic knee osteoarthritis. <i>Arthritis and Rheumatism</i> , 2008 , 59, 1207-13		657
184	Echocardiographic predictors of adverse outcomes in primary pulmonary hypertension. <i>Journal of the American College of Cardiology</i> , 2002 , 39, 1214-9	15.1	602
183	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
182	Validation and potential mechanisms of red cell distribution width as a prognostic marker in heart failure. <i>Journal of Cardiac Failure</i> , 2010 , 16, 230-8	3.3	272
181	Depressive symptoms in mothers of prematurely born infants. <i>Journal of Developmental and Behavioral Pediatrics</i> , 2007 , 28, 36-44	2.4	236
180	Gender differences in survival in advanced heart failure. Insights from the FIRST study. <i>Circulation</i> , 1999 , 99, 1816-21	16.7	209
179	One in four people may develop symptomatic hip osteoarthritis in his or her lifetime. <i>Osteoarthritis and Cartilage</i> , 2010 , 18, 1372-9	6.2	199
178	Relationship of serum digoxin concentration to mortality and morbidity in women in the digitalis investigation group trial: a retrospective analysis. <i>Journal of the American College of Cardiology</i> , 2005 , 46, 497-504	15.1	192
177	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
176	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
175	Analysis of interobserver and intraobserver variability in CT tumor measurements. <i>American Journal of Roentgenology</i> , 1996 , 167, 851-4	5.4	152
174	Clinical benefits of low serum digoxin concentrations in heart failure. <i>Journal of the American College of Cardiology</i> , 2002 , 39, 946-53	15.1	110
173	Correlates of mother-premature infant interactions. <i>Research in Nursing and Health</i> , 2007 , 30, 333-46	2	99
172	Sleeping and waking state development in preterm infants. <i>Early Human Development</i> , 2004 , 80, 43-64	2.2	96
171	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
170	Racial differences in self-reported pain and function among individuals with radiographic hip and knee osteoarthritis: the Johnston County Osteoarthritis Project. <i>Osteoarthritis and Cartilage</i> , 2009 , 17, 1132-6	6.2	77
169	Anthropometric measures, body composition, body fat distribution, and knee osteoarthritis in women. <i>Obesity</i> , 2006 , 14, 1274-81	8	75

168	Myeloid-derived suppressor cells regulate T cell and B cell responses during autoimmune disease. <i>Journal of Leukocyte Biology</i> , 2015 , 97, 573-82	6.5	74
167	Short-term in-home intervention reduces depressive symptoms in Early Head Start Latina mothers of infants and toddlers. <i>Research in Nursing and Health</i> , 2010 , 33, 60-76	2	73
166	Self-management education for persons with arthritis: Managing comorbidity and eliminating health disparities. <i>Arthritis and Rheumatism</i> , 2007 , 57, 1081-8		64
165	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
164	Blood docosahexaenoic acid and eicosapentaenoic acid in vegans: Associations with age and gender and effects of an algal-derived omega-3 fatty acid supplement. <i>Clinical Nutrition</i> , 2015 , 34, 212-8 ^{5.9}		55
163	Differences in radiographic features of knee osteoarthritis in African-Americans and Caucasians: the Johnston county osteoarthritis project. <i>Osteoarthritis and Cartilage</i> , 2009 , 17, 1554-61	6.2	55
162	Neurobehavioral functioning and survival following lung transplantation. <i>Chest</i> , 2014 , 145, 604-611	5.3	53
161	Flipping the statistics classroom in nursing education. <i>Journal of Nursing Education</i> , 2014 , 53, 199-206	1.7	50
160	A machine learning approach to knee osteoarthritis phenotyping: data from the FNIH Biomarkers Consortium. <i>Osteoarthritis and Cartilage</i> , 2019 , 27, 994-1001	6.2	44
159	Applying sample survey methods to clinical trials data. <i>Statistics in Medicine</i> , 2001 , 20, 2609-23	2.3	44
158	Osteoarthritis induced by destabilization of the medial meniscus is reduced in germ-free mice. <i>Osteoarthritis and Cartilage</i> , 2018 , 26, 1098-1109	6.2	42
157	Lifetime Risk of Symptomatic Hand Osteoarthritis: The Johnston County Osteoarthritis Project. <i>Arthritis and Rheumatology</i> , 2017 , 69, 1204-1212	9.5	41
156	Coregulated approach to feeding preterm infants with lung disease: effects during feeding. <i>Nursing Research</i> , 2012 , 61, 242-51	1.9	41
155	Prospective assessment of the occurrence of anemia in patients with heart failure: results from the Study of Anemia in a Heart Failure Population (STAMINA-HFP) Registry. <i>American Heart Journal</i> , 2009 , 157, 926-32	4.9	39
154	Parenting enhancement, interpersonal psychotherapy to reduce depression in low-income mothers of infants and toddlers: a randomized trial. <i>Nursing Research</i> , 2013 , 62, 82-90	1.9	38
153	Differences in multijoint radiographic osteoarthritis phenotypes among African Americans and Caucasians: the Johnston County Osteoarthritis project. <i>Arthritis and Rheumatism</i> , 2011 , 63, 3843-52		38
152	Extremely low birth weight preterm infants lack vasomotor response in relationship to cold body temperatures at birth. <i>Journal of Perinatology</i> , 2009 , 29, 814-21	3.1	38
151	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

150	Relationship of Clinical Signs and Chest-X Ray Congestion to the Efficacy of Digoxin in Patients with Chronic Heart Failure: A Retrospective Analysis of the Digoxin Investigation Group Trial. <i>Journal of Cardiac Failure</i> , 2006 , 12, S87-S88	3.3	37
149	Meeting physical activity guidelines and the risk of incident knee osteoarthritis: a population-based prospective cohort study. <i>Arthritis Care and Research</i> , 2014 , 66, 139-46	4.7	35
148	Public health nursing case management for women receiving temporary assistance for needy families: a randomized controlled trial using community-based participatory research. <i>American Journal of Public Health</i> , 2011 , 101, 1759-68	5.1	35
147	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
146	Prospective evaluation of the association between hemoglobin concentration and quality of life in patients with heart failure. <i>American Heart Journal</i> , 2009 , 158, 965-71	4.9	35
145	Measures of hip morphology are related to development of worsening radiographic hip osteoarthritis over 6 to 13 year follow-up: the Johnston County Osteoarthritis Project. <i>Osteoarthritis and Cartilage</i> , 2016 , 24, 443-50	6.2	34
144	STROBE Reporting Guidelines for Observational Studies. <i>JAMA Surgery</i> , 2021 , 156, 577-578	5.4	34
143	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
142	Supporting the mental health of mothers raising children in poverty: how do we target them for intervention studies?. <i>Annals of the New York Academy of Sciences</i> , 2008 , 1136, 86-100	6.5	33
141	Development of behaviors in preterm infants: relation to sleeping and waking. <i>Nursing Research</i> , 2003 , 52, 307-17	1.9	33
140	Measuring carotid artery stenosis using CT angiography: the dilemma of artifactual lumen eccentricity. <i>American Journal of Roentgenology</i> , 1998 , 170, 919-23	5.4	33
139	Gait Mechanics and T1-MRI of Tibiofemoral Cartilage 6 Months after ACL Reconstruction. <i>Medicine and Science in Sports and Exercise</i> , 2019 , 51, 630-639	1.2	33
138	Dose response characterization of the association of serum digoxin concentration with mortality outcomes in the Digitalis Investigation Group trial. <i>European Journal of Heart Failure</i> , 2016 , 18, 1072-81	12.3	30
137	The impact of painful knee osteoarthritis on mortality: a community-based cohort study with over 24 years of follow-up. <i>Osteoarthritis and Cartilage</i> , 2019 , 27, 593-602	6.2	30
136	Perceived Burden of EHRs on Physicians at Different Stages of Their Career. <i>Applied Clinical Informatics</i> , 2018 , 9, 336-347	3.1	30
135	Associations of educational attainment, occupation, and community poverty with hip osteoarthritis. <i>Arthritis Care and Research</i> , 2013 , 65, 954-61	4.7	29
134	Relation of sex to morbidity and mortality in patients with heart failure and reduced or preserved left ventricular ejection fraction. <i>American Heart Journal</i> , 2007 , 153, 1074-80	4.9	29
133	Association of incident symptomatic hip osteoarthritis with differences in hip shape by active shape modeling: the Johnston County Osteoarthritis Project. <i>Arthritis Care and Research</i> , 2014 , 66, 74-81	4.7	28

132	Flying under the radar: engagement and retention of depressed low-income mothers in a mental health intervention. <i>Advances in Nursing Science</i> , 2007 , 30, 221-34	2.1	27
131	Longitudinal network structure of depression symptoms and self-efficacy in low-income mothers. <i>PLoS ONE</i> , 2018 , 13, e0191675	3.7	26
130	Hazard of incident and progressive knee and hip radiographic osteoarthritis and chronic joint symptoms in individuals with and without limb length inequality. <i>Journal of Rheumatology</i> , 2010 , 37, 2133-40	4.1	26
129	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
128	Thoughts and behaviors of women with symptoms of acute coronary syndrome. <i>Heart and Lung: Journal of Acute and Critical Care</i> , 2013 , 42, 428-35	2.6	25
127	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
126	Aspirin resistance in patients with stable coronary artery disease with and without a history of myocardial infarction. <i>Annals of Pharmacotherapy</i> , 2007 , 41, 737-41	2.9	25
125	Annual Incidence of Knee Symptoms and Four Knee Osteoarthritis Outcomes in the Johnston County Osteoarthritis Project. <i>Arthritis Care and Research</i> , 2016 , 68, 55-65	4.7	25
124	Acute Effects of Citrulline Supplementation on High-Intensity Strength and Power Performance: A Systematic Review and Meta-Analysis. <i>Sports Medicine</i> , 2019 , 49, 707-718	10.6	24
123	Relationships of physical activity and sedentary time in obese parent-child dyads: a cross-sectional study. <i>BMC Public Health</i> , 2016 , 16, 124	4.1	23
122	MOOSE Reporting Guidelines for Meta-analyses of Observational Studies. <i>JAMA Surgery</i> , 2021 , 156, 787-788	4.8	23
121	An overview of statistical planning to address subgroups in confirmatory clinical trials. <i>Journal of Biopharmaceutical Statistics</i> , 2014 , 24, 72-93	1.3	22
120	Rationale, design, and methodology for the optimizing outcomes in women with gestational diabetes mellitus and their infants study. <i>BMC Pregnancy and Childbirth</i> , 2013 , 13, 184	3.2	22
119	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
118	Joint-specific hand symptoms and self-reported and performance-based functional status in African Americans and Caucasians: The Johnston County Osteoarthritis Project. <i>Annals of the Rheumatic Diseases</i> , 2007 , 66, 1622-6	2.4	22
117	Brief report: differences in multijoint symptomatic osteoarthritis phenotypes by race and sex: the Johnston County Osteoarthritis Project. <i>Arthritis and Rheumatism</i> , 2013 , 65, 373-7		21
116	Annual incidence rates of hip symptoms and three hip OA outcomes from a U.S. population-based cohort study: the Johnston County Osteoarthritis Project. <i>Osteoarthritis and Cartilage</i> , 2016 , 24, 1518-27	6.2	21
115	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

114	The family partners for health study: a cluster randomized controlled trial for child and parent weight management. <i>Nutrition and Diabetes</i> , 2014 , 4, e101	4.7	20
113	Recruitment and retention strategies for a community-based weight management study for multi-ethnic elementary school children and their parents. <i>Public Health Nursing</i> , 2013 , 30, 80-6	1.8	19
112	Emotional distress in African American women with HIV. <i>Journal of Prevention and Intervention in the Community</i> , 2007 , 33, 35-50	1.1	19
111	A Cluster Randomized Trial of Tailored Breastfeeding Support for Women with Gestational Diabetes. <i>Breastfeeding Medicine</i> , 2016 , 11, 504-513	2.1	18
110	Nurse scientists overcoming challenges to lead transdisciplinary research teams. <i>Nursing Outlook</i> , 2014 , 62, 352-61	2.7	18
109	Optimal body temperature in transitional extremely low birth weight infants using heart rate and temperature as indicators. <i>JOGNN - Journal of Obstetric, Gynecologic, and Neonatal Nursing</i> , 2010 , 39, 3-14	1.2	18
108	Depressive symptoms and compromised parenting in low-income mothers of infants and toddlers: distal and proximal risks. <i>Research in Nursing and Health</i> , 2014 , 37, 276-91	2	17
107	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
106	Relationship of neonatal treatments with the development of necrotizing enterocolitis in preterm infants. <i>Nursing Research</i> , 2012 , 61, 96-102	1.9	17
105	Predictors of wheezing in prematurely born children. <i>JOGNN - Journal of Obstetric, Gynecologic, and Neonatal Nursing</i> , 2008 , 37, 262-73	1.2	17
104	Respiratory development in preterm infants. <i>Journal of Perinatology</i> , 2004 , 24, 631-9	3.1	17
103	Effects of hyperfibrinogenemia on vasculature of C57BL/6 mice with and without atherogenic diet. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2003 , 23, 130-5	9.4	17
102	Couples and Miscarriage: The Influence of Gender and Reproductive Factors on the Impact of Miscarriage. <i>Women's Health Issues</i> , 2015 , 25, 570-8	2.6	16
101	Associations between the chemokine biomarker CCL2 and knee osteoarthritis outcomes: the Johnston County Osteoarthritis Project. <i>Osteoarthritis and Cartilage</i> , 2018 , 26, 1257-1261	6.2	16
100	Novel statistical methodology reveals that hip shape is associated with incident radiographic hip osteoarthritis among African American women. <i>Osteoarthritis and Cartilage</i> , 2016 , 24, 640-6	6.2	16
99	Changes in voluntary quadriceps activation predict changes in muscle strength and gait biomechanics following knee joint effusion. <i>Clinical Biomechanics</i> , 2014 , 29, 923-9	2.2	16
98	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
97	Trends in Health Disparities, Health Inequity, and Social Determinants of Health Research: A 17-Year Analysis of NINR, NCI, NHLBI, and NIMHD Funding. <i>Nursing Research</i> , 2018 , 67, 231-241	1.9	16

96	Population-based prevalence of multiple radiographically-defined hip morphologies: the Johnston County Osteoarthritis Project. <i>Osteoarthritis and Cartilage</i> , 2018 , 26, 54-61	6.2	15
95	Quantifying the association of radiographic osteoarthritis in knee or hip joints with other knees or hips: the Johnston County Osteoarthritis Project. <i>Journal of Rheumatology</i> , 2010 , 37, 1260-5	4.1	15
94	Failure of serum transforming growth factor-beta (TGF-beta1) as a biomarker of radiographic osteoarthritis at the knee and hip: a cross-sectional analysis in the Johnston County Osteoarthritis Project. <i>Osteoarthritis and Cartilage</i> , 2009 , 17, 772-6	6.2	15
93	Immune Checkpoint Inhibitor-Related Pneumonitis in Lung Cancer: Real-World Incidence, Risk Factors, and Management Practices Across Six Health Care Centers in North Carolina. <i>Chest</i> , 2021 , 160, 731-742	5.3	15
92	Whole blood lead levels are associated with radiographic and symptomatic knee osteoarthritis: a cross-sectional analysis in the Johnston County Osteoarthritis Project. <i>Arthritis Research and Therapy</i> , 2011 , 13, R37	5.7	14
91	Prospective evaluation of the association between cardiac troponin T and markers of disturbed erythropoiesis in patients with heart failure. <i>American Heart Journal</i> , 2010 , 160, 1142-8	4.9	14
90	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
89	Cross-sectional comparison of extended anteroposterior and posteroanterior fixed flexion positioning to assess radiographic osteoarthritis at the knee: the Johnston County Osteoarthritis Project. <i>Arthritis Care and Research</i> , 2010 , 62, 1342-5	4.7	13
88	Association between general joint hypermobility and knee, hip, and lumbar spine osteoarthritis by race: a cross-sectional study. <i>Arthritis Research and Therapy</i> , 2018 , 20, 76	5.7	12
87	Rationale, design, methodology and sample characteristics for the family partners for health study: a cluster randomized controlled study. <i>BMC Public Health</i> , 2012 , 12, 250	4.1	12
86	Whole blood lead levels are associated with biomarkers of joint tissue metabolism in African American and white men and women: the Johnston County Osteoarthritis Project. <i>Environmental Research</i> , 2011 , 111, 1208-14	7.9	12
85	Survival rates are similar between African American and white patients with heart failure. <i>American Heart Journal</i> , 2003 , 146, 265-72	4.9	12
84	Evolution of biomarker guided therapy for heart failure: current concepts and trial evidence. <i>Current Cardiology Reviews</i> , 2015 , 11, 80-9	2.4	11
83	A strategy for selecting among alternative models for continuous longitudinal data. <i>Research in Nursing and Health</i> , 2012 , 35, 647-58	2	11
82	Relationship of Joint Hypermobility with Ankle and Foot Radiographic Osteoarthritis and Symptoms in a Community-Based Cohort. <i>Arthritis Care and Research</i> , 2019 , 71, 538-544	4.7	10
81	Static knee alignment measurements among Caucasians and African Americans: the Johnston County Osteoarthritis Project. <i>Journal of Rheumatology</i> , 2009 , 36, 1987-90	4.1	10
80	Common threads between sample size recalculation and group sequential procedures. <i>Pharmaceutical Statistics</i> , 2003 , 2, 263-271	1	10
79	Online Simulation-Based Mastery Learning with Deliberate Practice: Developing Interprofessional Communication Skill. <i>Clinical Simulation in Nursing</i> , 2019 , 32, 27-38	3	9

78	Emergency Medical Text Classifier: New system improves processing and classification of triage notes. <i>Online Journal of Public Health Informatics</i> , 2014 , 6, e178	0.3	9
77	Regression models for patient-reported measures having ordered categories recorded on multiple occasions. <i>Community Dentistry and Oral Epidemiology</i> , 2011 , 39, 154-63	2.8	9
76	A two-stage sample size recalculation procedure for placebo- and active-controlled non-inferiority trials. <i>Statistics in Medicine</i> , 2006 , 25, 3396-406	2.3	9
75	Effects of Citrulline Malate and Beetroot Juice Supplementation on Blood Flow, Energy Metabolism, and Performance During Maximum Effort Leg Extension Exercise. <i>Journal of Strength and Conditioning Research</i> , 2019 , 33, 2321-2329	3.2	9
74	Effects of Comorbid Cardiovascular Disease and Diabetes on Hand Osteoarthritis, Pain, and Functional State Transitions: The Johnston County Osteoarthritis Project. <i>Journal of Rheumatology</i> , 2020 , 47, 1541-1549	4.1	8
73	Variations in Hip Shape Are Associated with Radiographic Knee Osteoarthritis: Cross-sectional and Longitudinal Analyses of the Johnston County Osteoarthritis Project. <i>Journal of Rheumatology</i> , 2016 , 43, 405-10	4.1	8
72	AAPOR Reporting Guidelines for Survey Studies. <i>JAMA Surgery</i> , 2021 , 156, 785-786	5.4	8
71	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	2.2	8
70	Statistical challenges in nursing education and research: an expert panel consensus. <i>Nurse Educator</i> , 2015 , 40, 21-5	1.6	7
69	Composite measures of multi-joint symptoms, but not of radiographic osteoarthritis, are associated with functional outcomes: the Johnston County Osteoarthritis Project. <i>Disability and Rehabilitation</i> , 2014 , 36, 300-6	2.4	7
68	Technical factors of CT angiography studied with a carotid artery phantom. <i>American Journal of Neuroradiology</i> , 1997 , 18, 401-8	4.4	7
67	Relationship of joint hypermobility with low Back pain and lumbar spine osteoarthritis. <i>BMC Musculoskeletal Disorders</i> , 2019 , 20, 158	2.8	6
66	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
65	GEEORD: A SAS macro for analyzing ordinal response variables with repeated measures through proportional odds, partial proportional odds, or non-proportional odds models. <i>Computer Methods and Programs in Biomedicine</i> , 2017 , 150, 23-30	6.9	6
64	Using TENS to Enhance Therapeutic Exercise in Individuals with Knee Osteoarthritis. <i>Medicine and Science in Sports and Exercise</i> , 2020 , 52, 2086-2095	1.2	6
63	Designing and implementing asynchronous online deliberate practice to develop interprofessional communication competency. <i>Nurse Education in Practice</i> , 2019 , 35, 21-26	3.2	6
62	Cost-effectiveness of alternative treatments for depression in low-income women. <i>Journal of Mental Health Policy and Economics</i> , 2013 , 16, 55-65	1.3	6
61	Weight stigma and acculturation in relation to hair cortisol among Asian Americans with overweight and obesity: A cross-sectional study. <i>Health Psychology Open</i> , 2019 , 6, 2055102919829275	1.9	5

60	Practical Guide to Meta-analysis. <i>JAMA Surgery</i> , 2020 , 155, 430-431	5.4	5
59	Diverse Perspectives on a Flipped Biostatistics Classroom. <i>Journal of Statistics Education</i> , 2016 , 24, 74-84		5
58	A cluster randomized controlled trial for child and parent weight management: children and parents randomized to the intervention group have correlated changes in adiposity. <i>BMC Obesity</i> , 2017 , 4, 39	3.6	5
57	Quantification of the whole-body burden of radiographic osteoarthritis using factor analysis. <i>Arthritis Research and Therapy</i> , 2011 , 13, R176	5.7	5
56	Effects of antenatal magnesium sulfate and corticosteroid therapy on sleep states of preterm infants. <i>Research in Nursing and Health</i> , 2006 , 29, 269-80	2	5
55	The Acceptability of Text Messaging to Help African American Women Manage Anxiety and Depression: Cross-Sectional Survey Study. <i>JMIR Mental Health</i> , 2020 , 7, e15801	6	5
54	Different Phenotypes of Osteoarthritis in the Lumbar Spine Reflected by Demographic and Clinical Characteristics: The Johnston County Osteoarthritis Project. <i>Arthritis Care and Research</i> , 2020 , 72, 974-981	4.7	5
53	Effects of Citrulline Malate and Beetroot Juice Supplementation on Energy Metabolism and Blood Flow During Submaximal Resistance Exercise. <i>Journal of Dietary Supplements</i> , 2020 , 17, 698-717	2.3	5
52	Precision Medicine Approach to Develop and Internally Validate Optimal Exercise and Weight-Loss Treatments for Overweight and Obese Adults With Knee Osteoarthritis: Data From a Single-Center Randomized Trial. <i>Arthritis Care and Research</i> , 2021 , 73, 693-701	4.7	5
51	Joint hypermobility is not positively associated with prevalent multiple joint osteoarthritis: a cross-sectional study of older adults. <i>BMC Musculoskeletal Disorders</i> , 2019 , 20, 165	2.8	4
50	Weight Stigmatization and Binge Eating in Asian Americans with Overweight and Obesity. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	4
49	Practical Guide to Comparative Effectiveness Research Using Observational Data. <i>JAMA Surgery</i> , 2020 , 155, 349-350	5.4	4
48	97: A tailored breastfeeding support intervention for women with gestational diabetes. <i>American Journal of Obstetrics and Gynecology</i> , 2016 , 214, S68	6.4	4
47	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
46	Moving nursing beyond p . <i>Research in Nursing and Health</i> , 2019 , 42, 244-245	2	4
45	Teaching Principles of One-Way Analysis of Variance Using M&M's Candy. <i>Journal of Statistics Education</i> , 2013 , 21,	1	4
44	Implementation of Emergency Medical Text Classifier for syndromic surveillance 2013 , 2013, 1365-74	0.7	4
43	Interpersonal Psychotherapy With a Parenting Enhancement Adapted for In-Home Delivery in Early Head Start 2014 , 34, 35-44		4

42	A Standardized, Pragmatic Approach to Knee Ultrasound for Clinical Research in Osteoarthritis: The Johnston County Osteoarthritis Project. <i>ACR Open Rheumatology</i> , 2020 , 2, 438-448	3.5	4
41	Vibration improves gait biomechanics linked to posttraumatic knee osteoarthritis following anterior cruciate ligament injury. <i>Journal of Orthopaedic Research</i> , 2021 , 39, 1113-1122	3.8	4
40	A Refined Model of Stress-Diathesis Relationships in Mothers With Significant Depressive Symptom Severity. <i>Journal of the American Psychiatric Nurses Association</i> , 2021 , 27, 240-250	1.8	4
39	Practical Guide to Health Policy Evaluation Using Observational Data. <i>JAMA Surgery</i> , 2020 , 155, 353-354	5.4	3
38	The Association of Metabolic Dysfunction with Breastfeeding Outcomes in Gestational Diabetes. <i>American Journal of Perinatology</i> , 2018 , 35, 1339-1345	3.3	3
37	Clinical Predictors of Dynamic Lower Extremity Stiffness During Running. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 2019 , 49, 98-104	4.2	3
36	Synthesizing Marketing, Community Engagement, and Systems Science Approaches for Advancing Translational Research. <i>Advances in Nursing Science</i> , 2015 , 38, 227-40	2.1	3
35	A multistage analysis strategy for a clinical trial to assess successively more stringent criteria for a primary endpoint with a low event rate. <i>Pharmaceutical Statistics</i> , 2013 , 12, 65-73	1	3
34	The Relationship Between Black Race, Maternal Infection and NEC in the Preterm Infant. <i>Newborn and Infant Nursing Reviews</i> , 2013 , 13, 166-170		3
33	Prediction of cardiac mortality after myocardial infarction: the role of maximal treadmill stress echocardiography. <i>Journal of the American Society of Echocardiography</i> , 2001 , 14, 38-43	5.8	3
32	Inflammatory, Structural, and Pain Biochemical Biomarkers May Reflect Radiographic Disc Space Narrowing: The Johnston County Osteoarthritis Project. <i>Journal of Orthopaedic Research</i> , 2020 , 38, 1027-1037	2.8	3
31	Hip symptoms are associated with premature mortality: the Johnston County Osteoarthritis Project. <i>Osteoarthritis and Cartilage</i> , 2020 , 28, 1330-1340	6.2	3
30	SQUIRE Reporting Guidelines for Quality Improvement Studies. <i>JAMA Surgery</i> , 2021 , 156, 579-581	5.4	3
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