

# Steven Z George

## List of Publications by Year in Descending Order

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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.

293  
papers

10,919  
citations

57  
h-index

92  
g-index

321  
ext. papers

12,862  
ext. citations

3.5  
avg, IF

6.6  
L-index

#	Paper	IF	Citations
293	Working Alliance Inventory (WAI) and its relationship to patient-reported outcomes in painful musculoskeletal conditions.. <i>Disability and Rehabilitation</i> , <b>2022</b> , 1-7	2.4	0
292	Biomarker clusters differentiate phenotypes of lumbar spine degeneration and low back pain: The Johnston County Osteoarthritis Project. <i>Osteoarthritis and Cartilage Open</i> , <b>2022</b> , 100270	1.5	0
291	Use of Patient-Reported Outcomes Measurement Information System (PROMIS) measures to characterise health status for patients seeking care from an orthopaedic provider: a retrospective cohort study. <i>BMJ Open</i> , <b>2021</b> , 11, e047156	3	
290	Chronic Pain Prevalence and Factors Associated With High Impact Chronic Pain following Total Joint Arthroplasty: An Observational Study. <i>Journal of Pain</i> , <b>2021</b> ,	5.2	1
289	Interventions for the Management of Acute and Chronic Low Back Pain: Revision 2021. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , <b>2021</b> , 51, CPG1-CPG60	4.2	27
288	Empirically derived back pain subgroups differentiated walking performance, pain, and disability. <i>Pain</i> , <b>2021</b> , 162, 1806-1815	8	0
287	Determination of Pain Phenotypes in Knee Osteoarthritis Using Latent Profile Analysis. <i>Pain Medicine</i> , <b>2021</b> , 22, 653-662	2.8	1
286	Predicting Recurrent Care Seeking of Physical Therapy for Musculoskeletal Pain Conditions. <i>Pain Medicine</i> , <b>2021</b> , 22, 1837-1849	2.8	0
285	Stratified care to prevent chronic low back pain in high-risk patients: The TARGET trial. A multi-site pragmatic cluster randomized trial. <i>EClinicalMedicine</i> , <b>2021</b> , 34, 100795	11.3	8
284	Assessment of Common Comorbidity Phenotypes Among Older Adults With Knee Osteoarthritis to Inform Integrated Care Models. <i>Mayo Clinic Proceedings Innovations, Quality &amp; Outcomes</i> , <b>2021</b> , 5, 253-264	3.1	3
283	Predictors of Lumbar Spine Degeneration and Low Back Pain in the Community: The Johnston County Osteoarthritis Project. <i>Arthritis Care and Research</i> , <b>2021</b> ,	4.7	2
282	Derivation of a Risk Assessment Tool for Prediction of Long-Term Pain Intensity Reduction After Physical Therapy. <i>Journal of Pain Research</i> , <b>2021</b> , 14, 1515-1524	2.9	2
281	Prevalence and predictors of no-shows to physical therapy for musculoskeletal conditions. <i>PLoS ONE</i> , <b>2021</b> , 16, e0251336	3.7	0
280	Central sensitisation in chronic pain conditions: latest discoveries and their potential for precision medicine. <i>Lancet Rheumatology</i> , <b>2021</b> , 3, e383-e392	14.2	41
279	Static and Dynamic Pain Sensitivity in Adults With Persistent Low Back Pain: Comparison to Healthy Controls and Associations With Movement-evoked Pain Versus Traditional Clinical Pain Measures. <i>Clinical Journal of Pain</i> , <b>2021</b> , 37, 494-503	3.5	1
278	Resilience and pain catastrophizing among patients with total knee arthroplasty: a cohort study to examine psychological constructs as predictors of post-operative outcomes. <i>Health and Quality of Life Outcomes</i> , <b>2021</b> , 19, 136	3	2
277	Electronic health record-integrated approach for collection of patient-reported outcome measures: a retrospective evaluation. <i>BMC Health Services Research</i> , <b>2021</b> , 21, 626	2.9	1

276	Sensory and Psychological Factors Predict Exercise-Induced Shoulder Injury Responses in a High-Risk Phenotype Cohort. <i>Journal of Pain</i> , <b>2021</b> , 22, 669-679	5.2	0
275	Can PROMIS measures be used to create subgroups for patients seeking orthopaedic care?. <i>Bone &amp; Joint Open</i> , <b>2021</b> , 2, 493-502	2.8	0
274	Star-Shape Kinesio Taping Is Not Better Than a Minimal Intervention or Sham Kinesio Taping for Pain Intensity and Postural Control in Chronic Low Back Pain: A Randomized Controlled Trial. <i>Archives of Physical Medicine and Rehabilitation</i> , <b>2021</b> , 102, 1352-1360.e3	2.8	2
273	The association between the supply of select nonpharmacologic providers for pain and use of nonpharmacologic pain management services and initial opioid prescribing patterns for Medicare beneficiaries with persistent musculoskeletal pain. <i>Health Services Research</i> , <b>2021</b> , 56, 275-288	3.4	5
272	The Impact of State Level Public Policy, Prescriber Education, and Patient Factors on Opioid Prescribing in Elective Orthopedic Surgery: Findings From a Tertiary, Academic Setting. <i>Mayo Clinic Proceedings Innovations, Quality &amp; Outcomes</i> , <b>2021</b> , 5, 23-34	3.1	3
271	Adding Physical Impairment to Risk Stratification Improved Outcome Prediction in Low Back Pain. <i>Physical Therapy</i> , <b>2021</b> , 101,	3.3	1
270	A New Definition of Pain: Update and Implications for Physical Therapist Practice and Rehabilitation Science. <i>Physical Therapy</i> , <b>2021</b> , 101,	3.3	2
269	Research design considerations for chronic pain prevention clinical trials: IMMPACT recommendations. <i>Pain Reports</i> , <b>2021</b> , 6, e895	3.5	1
268	Risk Factors Associated With Transition From Acute to Chronic Low Back Pain in US Patients Seeking Primary Care. <i>JAMA Network Open</i> , <b>2021</b> , 4, e2037371	10.4	25
267	Back and neck pain: in support of routine delivery of non-pharmacologic treatments as a way to improve individual and population health. <i>Translational Research</i> , <b>2021</b> , 234, 129-140	11	2
266	The influence of a cognitive behavioural approach on changing patient expectations for conservative care in shoulder pain treatment: a protocol for a pragmatic randomized controlled trial. <i>BMC Musculoskeletal Disorders</i> , <b>2021</b> , 22, 727	2.8	0
265	Moving toward patient-centered care in the emergency department: Patient-reported expectations, definitions of success, and importance of improvement in pain-related outcomes. <i>Academic Emergency Medicine</i> , <b>2021</b> , 28, 1286-1298	3.4	0
264	Opioid legislation and narcotic filling in total hip arthroplasty: descriptive study of time and state-level trends in the United States. <i>Substance Abuse Treatment, Prevention, and Policy</i> , <b>2021</b> , 16, 75	3.4	0
263	Implementation of Psychologically Informed Physical Therapy for Low Back Pain: Where Do We Stand, Where Do We Go?. <i>Journal of Pain Research</i> , <b>2021</b> , 14, 3747-3757	2.9	2
262	Transforming low back pain care delivery in the United States. <i>Pain</i> , <b>2020</b> , 161, 2667-2673	8	7
261	Depression and Functional Outcomes in Patients Presenting to the Emergency Department With Low Back Pain. <i>Academic Emergency Medicine</i> , <b>2020</b> , 27, 725-733	3.4	0
260	Longitudinal Monitoring of Pain Associated Distress With the Optimal Screening for Prediction of Referral and Outcome Yellow Flag Tool: Predicting Reduction in Pain Intensity and Disability. <i>Archives of Physical Medicine and Rehabilitation</i> , <b>2020</b> , 101, 1763-1770	2.8	3
259	Importance of Outcome Domain for Patients With Musculoskeletal Pain: Characterizing Subgroups and Their Response to Treatment. <i>Physical Therapy</i> , <b>2020</b> , 100, 829-845	3.3	7

258	FEAR-AVOIDANCE AND SELF-EFFICACY PSYCHOSOCIAL FACTORS ARE ALTERED AFTER PARTIAL MENISCECTOMY AND ASSOCIATED WITH REHABILITATION OUTCOMES. <i>International Journal of Sports Physical Therapy</i> , <b>2020</b> , 15, 557-570	1.4	
257	FEAR-AVOIDANCE AND SELF-EFFICACY PSYCHOSOCIAL FACTORS ARE ALTERED AFTER PARTIAL MENISCECTOMY AND ASSOCIATED WITH REHABILITATION OUTCOMES. <i>International Journal of Sports Physical Therapy</i> , <b>2020</b> , 15, 557-570	1.4	1
256	Improving Veteran Access to Integrated Management of Back Pain (AIM-Back): Protocol for an Embedded Pragmatic Cluster-Randomized Trial. <i>Pain Medicine</i> , <b>2020</b> , 21, S62-S72	2.8	3
255	What General and Pain-associated Psychological Distress Phenotypes Exist Among Patients with Hip and Knee Osteoarthritis?. <i>Clinical Orthopaedics and Related Research</i> , <b>2020</b> , 478, 2768-2783	2.2	16
254	Critically appraised paper: Intensive patient education is no more effective than placebo education for reducing pain intensity in patients with acute low back pain [commentary]. <i>Journal of Physiotherapy</i> , <b>2020</b> , 66, 55	2.9	
253	Utility of catastrophizing, body symptom diagram score and history of opioid use to predict future health care utilization after a primary care visit for musculoskeletal pain. <i>Family Practice</i> , <b>2020</b> , 37, 81-90 <sup>1.9</sup>	1.9	4
252	Biopsychosocial Influences on Shoulder Pain: Analyzing the Temporal Ordering of Postoperative Recovery. <i>Journal of Pain</i> , <b>2020</b> , 21, 808-819	5.2	4
251	Inflammatory, Structural, and Pain Biochemical Biomarkers May Reflect Radiographic Disc Space Narrowing: The Johnston County Osteoarthritis Project. <i>Journal of Orthopaedic Research</i> , <b>2020</b> , 38, 1027-1037 <sup>3.8</sup>	3.8	3
250	Value-Based Care for Musculoskeletal Pain: Are Physical Therapists Ready to Deliver?. <i>Physical Therapy</i> , <b>2020</b> , 100, 621-632	3.3	9
249	The Association Between the Supply of Nonpharmacologic Providers, Use of Nonpharmacologic Pain Treatments, and High-risk Opioid Prescription Patterns Among Medicare Beneficiaries With Persistent Musculoskeletal Pain. <i>Medical Care</i> , <b>2020</b> , 58, 433-444	3.1	8
248	Physical therapy and opioid use for musculoskeletal pain management: competitors or companions?. <i>Pain Reports</i> , <b>2020</b> , 5, e827	3.5	6
247	Reporting and utilization of Patient-Reported Outcomes Measurement Information System (PROMIS) measures in orthopedic research and practice: a systematic review. <i>Journal of Orthopaedic Surgery and Research</i> , <b>2020</b> , 15, 553	2.8	17
246	Introduction of a psychologically informed educational intervention for pre-licensure physical therapists in a classroom setting. <i>BMC Medical Education</i> , <b>2020</b> , 20, 382	3.3	3
245	Plasma Concentrations of Select Inflammatory Cytokines Predicts Pain Intensity 48 Hours Post-Shoulder Muscle Injury. <i>Clinical Journal of Pain</i> , <b>2020</b> , 36, 775-781	3.5	0
244	Strategy for addressing research-site overlap in pragmatic clinical trials: lessons learned from the NIH-DOD-VA Pain Management Collaboratory (PMC). <i>Trials</i> , <b>2020</b> , 21, 1021	2.8	
243	Predicting Opioid Use, Increased Health Care Utilization and High Costs for Musculoskeletal Pain: What Factors Mediate Pain Intensity and Disability?. <i>Journal of Pain</i> , <b>2020</b> , 21, 135-145	5.2	8
242	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> , <b>2020</b> , 72, 974-981 <sup>4.7</sup>	4.7	5
241	Psychometric Evaluation of the Optimal Screening for Prediction of Referral and Outcome Yellow Flag (OSPRO-YF) Tool: Factor Structure, Reliability, and Validity. <i>Journal of Pain</i> , <b>2020</b> , 21, 557-569	5.2	9

240	Comparison of brain structure between pain-susceptible and asymptomatic individuals following experimental induction of low back pain. <i>Spine Journal</i> , <b>2020</b> , 20, 292-299	4	3
239	Framework for improving outcome prediction for acute to chronic low back pain transitions. <i>Pain Reports</i> , <b>2020</b> , 5, e809	3.5	10
238	Study protocol for targeted interventions to prevent chronic low back pain in high-risk patients: A multi-site pragmatic cluster randomized controlled trial (TARGET Trial). <i>Contemporary Clinical Trials</i> , <b>2019</b> , 82, 66-76	2.3	6
237	Commentary on "Cognitive Functional Therapy in Patients with Non-Specific Chronic Low Back Pain". <i>European Journal of Pain</i> , <b>2019</b> , 23, 1401-1402	3.7	1
236	Targeted interventions to prevent transitioning from acute to chronic low back pain in high-risk patients: development and delivery of a pragmatic training course of psychologically informed physical therapy for the TARGET trial. <i>Trials</i> , <b>2019</b> , 20, 256	2.8	13
235	Treatment monitoring as a component of psychologically informed physical therapy: A case series of patients at high risk for persistent low back pain related disability. <i>Musculoskeletal Science and Practice</i> , <b>2019</b> , 41, 36-42	2.4	4
234	Cluster subgroups based on overall pressure pain sensitivity and psychosocial factors in chronic musculoskeletal pain: Differences in clinical outcomes. <i>Physiotherapy Theory and Practice</i> , <b>2019</b> , 35, 1218-1232	1.5	2
233	Fear avoidance and self-efficacy at 4 weeks after ACL reconstruction are associated with early impairment resolution and readiness for advanced rehabilitation. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , <b>2019</b> , 27, 397-404	5.5	17
232	Low Back Pain Treatment by Athletic Trainers and Athletic Therapists: Biomedical or Biopsychosocial Orientation?. <i>Journal of Athletic Training</i> , <b>2019</b> , 54, 772-779	4	1
231	The Role of Social Support and Psychological Distress in Predicting Discharge: A Pilot Study for Hip and Knee Arthroplasty Patients. <i>Journal of Arthroplasty</i> , <b>2019</b> , 34, 2555-2560	4.4	6
230	Factors associated with persistently high-cost health care utilization for musculoskeletal pain. <i>PLoS ONE</i> , <b>2019</b> , 14, e0225125	3.7	15
229	Assessment, Reasoning and Management of Psychological Factors in Musculoskeletal Practice <b>2019</b> , 71-88		2
228	Patient-defined outcomes for pain, fatigue, emotional distress, and interference with activities did not differ by age for individuals with musculoskeletal pain. <i>Pain Reports</i> , <b>2019</b> , 4, e798	3.5	2
227	Comorbidity Subgroups Among Medicare Beneficiaries Seeking Health Care for Musculoskeletal Pain. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , <b>2019</b> , 74, 1310-1315	6.4	4
226	Risk and Risk Factors for Chronic Opioid Use Among Opioid-Naive Patients With Newly Diagnosed Musculoskeletal Pain in the Neck, Shoulder, Knee, or Low Back. <i>Annals of Internal Medicine</i> , <b>2019</b> , 170, 504-505	8	15
225	Movement-evoked pain: transforming the way we understand and measure pain. <i>Pain</i> , <b>2019</b> , 160, 757-768		40
224	Optimization of Movement: A Dynamical Systems Approach to Movement Systems as Emergent Phenomena. <i>Physical Therapy</i> , <b>2019</b> , 99, 3-9	3.3	8
223	The use of STarT back screening tool to predict functional disability outcomes in patients receiving physical therapy for low back pain. <i>Spine Journal</i> , <b>2019</b> , 19, 645-654	4	13

222	Factors associated with persistently high-cost health care utilization for musculoskeletal pain <b>2019</b> , 14, e0225125		
221	Factors associated with persistently high-cost health care utilization for musculoskeletal pain <b>2019</b> , 14, e0225125		
220	Factors associated with persistently high-cost health care utilization for musculoskeletal pain <b>2019</b> , 14, e0225125		
219	Factors associated with persistently high-cost health care utilization for musculoskeletal pain <b>2019</b> , 14, e0225125		
218	Factors associated with persistently high-cost health care utilization for musculoskeletal pain <b>2019</b> , 14, e0225125		
217	Factors associated with persistently high-cost health care utilization for musculoskeletal pain <b>2019</b> , 14, e0225125		
216	Prolonged Reduction in Shoulder Strength after Transcutaneous Electrical Nerve Stimulation Treatment of Exercise-Induced Acute Muscle Pain. <i>Pain Practice</i> , <b>2018</b> , 18, 954-968	3	2
215	Prediction of Persistent Musculoskeletal Pain at 12 Months: A Secondary Analysis of the Optimal Screening for Prediction of Referral and Outcome (OSPRO) Validation Cohort Study. <i>Physical Therapy</i> , <b>2018</b> , 98, 290-301	3.3	20
214	Advancing Psychologically Informed Practice for Patients With Persistent Musculoskeletal Pain: Promise, Pitfalls, and Solutions. <i>Physical Therapy</i> , <b>2018</b> , 98, 398-407	3.3	71
213	Optimal Screening for Prediction of Referral and Outcome (OSPRO) for Musculoskeletal Pain Conditions: Results From the Validation Cohort. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , <b>2018</b> , 48, 460-475	4.2	35
212	Benefits and Threats to Using Social Media for Presenting and Implementing Evidence. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , <b>2018</b> , 48, 3-7	4.2	4
211	The Central Sensitization Inventory and Pain Sensitivity Questionnaire: An exploration of construct validity and associations with widespread pain sensitivity among individuals with shoulder pain. <i>Musculoskeletal Science and Practice</i> , <b>2018</b> , 36, 61-67	2.4	40
210	Chronic Musculoskeletal Pain is a Nervous System Disorder[Now What?]. <i>Physical Therapy</i> , <b>2018</b> , 98, 209-213	3.3	4
209	Expectancy Reduces Symptoms but not Functional Impairment Following Exercise-induced Musculoskeletal Injury. <i>Clinical Journal of Pain</i> , <b>2018</b> , 34, 1-7	3.5	11
208	Unraveling the Mechanisms of Manual Therapy: Modeling an Approach. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , <b>2018</b> , 48, 8-18	4.2	130
207	Red flag screening for low back pain: nothing to see here, move along: a narrative review. <i>British Journal of Sports Medicine</i> , <b>2018</b> , 52, 493-496	10.3	19
206	Prediction of healthcare utilization following an episode of physical therapy for musculoskeletal pain. <i>BMC Health Services Research</i> , <b>2018</b> , 18, 648	2.9	21
205	Can a power law improve prediction of pain recovery trajectory?. <i>Pain Reports</i> , <b>2018</b> , 3, e657	3.5	2

204	Association of Early Physical Therapy With Long-term Opioid Use Among Opioid-Naive Patients With Musculoskeletal Pain. <i>JAMA Network Open</i> , <b>2018</b> , 1, e185909	10.4	47
203	Insurer Coverage of Nonpharmacological Treatments for Low Back Pain-Time for a Change. <i>JAMA Network Open</i> , <b>2018</b> , 1, e183037	10.4	14
202	Genetic and psychological factors interact to predict physical impairment phenotypes following exercise-induced shoulder injury. <i>Journal of Pain Research</i> , <b>2018</b> , 11, 2497-2508	2.9	4
201	Patient-defined desired outcome, success criteria, and expectation in outpatient physical therapy: a longitudinal assessment. <i>Health and Quality of Life Outcomes</i> , <b>2017</b> , 15, 29	3	14
200	Post-operative opioid pain management patterns for patients who receive hip surgery. <i>Substance Abuse Treatment, Prevention, and Policy</i> , <b>2017</b> , 12, 14	3.4	7
199	Biopsychosocial influence on shoulder pain: Rationale and protocol for a pre-clinical trial. <i>Contemporary Clinical Trials</i> , <b>2017</b> , 56, 9-17	2.3	5
198	Pain sensitivity and torque used during measurement predicts change in range of motion at the knee. <i>Journal of Pain Research</i> , <b>2017</b> , 10, 2711-2716	2.9	6
197	The Optimal Screening for Prediction of Referral and Outcome (OSPRO) in patients with musculoskeletal pain conditions: a longitudinal validation cohort from the USA. <i>BMJ Open</i> , <b>2017</b> , 7, e015388	3.88	23
196	Predicting Low Back Pain Outcomes: Suggestions for Future Directions. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , <b>2017</b> , 47, 588-592	4.2	7
195	Comparison of 2 Lumbar Manual Therapies on Temporal Summation of Pain in Healthy Volunteers. <i>Journal of Pain</i> , <b>2017</b> , 18, 1397-1408	5.2	9
194	Influence of Initial Provider on Health Care Utilization in Patients Seeking Care for Neck Pain. <i>Mayo Clinic Proceedings Innovations, Quality &amp; Outcomes</i> , <b>2017</b> , 1, 226-233	3.1	23
193	Identifying Treatment Effect Modifiers in the STarT Back Trial: A Secondary Analysis. <i>Journal of Pain</i> , <b>2017</b> , 18, 54-65	5.2	19
192	Unique Contributions of Body Diagram Scores and Psychosocial Factors to Pain Intensity and Disability in Patients With Musculoskeletal Pain. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , <b>2017</b> , 47, 88-96	4.2	3
191	Optimism Moderates the Influence of Pain Catastrophizing on Shoulder Pain Outcome: A Longitudinal Analysis. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , <b>2017</b> , 47, 21-30	4.2	18
190	Fear of Reinjury in Athletes. <i>Sports Health</i> , <b>2017</b> , 9, 162-167	4.7	77
189	Association between physical activity and pain processing in adults with chronic low back pain compared to pain-free controls. <i>Journal of Back and Musculoskeletal Rehabilitation</i> , <b>2017</b> , 30, 575-581	1.4	11
188	Beliefs, Behavior, and Back Pain: Insights into Psychologically Informed Management. <i>North Carolina Medical Journal</i> , <b>2017</b> , 78, 333-334	0.6	1
187	Application of a Value Model for the Prevention and Management of Chronic Musculoskeletal Pain by Physical Therapists. <i>Physical Therapy</i> , <b>2017</b> , 97, 354-364	3.3	12

186	The Development of a Technology-Based Hierarchy to Assess Chronic Low Back Pain and Pain-Related Anxiety From a Fear-Avoidance Model. <i>Journal of Pain</i> , <b>2016</b> , 17, 904-10	5.2	1
185	Photobiomodulation delays the onset of skeletal muscle fatigue in a dose-dependent manner. <i>Lasers in Medical Science</i> , <b>2016</b> , 31, 1325-32	3.1	5
184	Comparative Associations of Working Memory and Pain Catastrophizing With Chronic Low Back Pain Intensity. <i>Physical Therapy</i> , <b>2016</b> , 96, 1049-56	3.3	16
183	Low- Versus High-Intensity Plyometric Exercise During Rehabilitation After Anterior Cruciate Ligament Reconstruction. <i>American Journal of Sports Medicine</i> , <b>2016</b> , 44, 609-17	6.8	26
182	Clinical Outcomes, Utilization, and Charges in Persons With Neck Pain Receiving Guideline Adherent Physical Therapy. <i>Evaluation and the Health Professions</i> , <b>2016</b> , 39, 421-434	2.5	6
181	Psychological Factors Are Related to Pain Intensity in Back-Healthy People Who Develop Clinically Relevant Pain During Prolonged Standing: A Preliminary Study. <i>PM and R</i> , <b>2016</b> , 8, 1031-1038	2.2	9
180	Development of a Yellow Flag Assessment Tool for Orthopaedic Physical Therapists: Results From the Optimal Screening for Prediction of Referral and Outcome (OSPRO) Cohort. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , <b>2016</b> , 46, 327-43	4.2	56
179	Biopsychosocial Influence on Shoulder Pain: Influence of Genetic and Psychological Combinations on Twelve-Month Postoperative Pain and Disability Outcomes. <i>Arthritis Care and Research</i> , <b>2016</b> , 68, 1671-1680	4.7	19
178	Preliminary Evaluation of a Modified STarT Back Screening Tool Across Different Musculoskeletal Pain Conditions. <i>Physical Therapy</i> , <b>2016</b> , 96, 1251-61	3.3	23
177	Cognitive-Behavioral-Based Physical Therapy for Patients With Chronic Pain Undergoing Lumbar Spine Surgery: A Randomized Controlled Trial. <i>Journal of Pain</i> , <b>2016</b> , 17, 76-89	5.2	91
176	Preoperative physical therapy treatment did not influence postoperative pain and disability outcomes in patients undergoing shoulder arthroscopy: a prospective study. <i>Journal of Pain Research</i> , <b>2016</b> , 9, 493-502	2.9	1
175	Strategies for Using the APTA Section on Research Evidence-Based Practice Curriculum Guidelines. <i>Journal, Physical Therapy Education</i> , <b>2016</b> , 30, 23-31	0.6	5
174	Predicting Pain and Disability After Shoulder Arthroscopy: Rotator Cuff Tear Severity and Concomitant Arthroscopic Procedures. <i>Clinical Journal of Pain</i> , <b>2016</b> , 32, 404-10	3.5	2
173	A value proposition for early physical therapist management of neck pain: a retrospective cohort analysis. <i>BMC Health Services Research</i> , <b>2016</b> , 16, 253	2.9	15
172	Association of Quadriceps Strength and Psychosocial Factors With Single-Leg Hop Performance in Patients With Meniscectomy. <i>Orthopaedic Journal of Sports Medicine</i> , <b>2016</b> , 4, 2325967116676078	3.5	7
171	Older Age as a Prognostic Factor of Attenuated Pain Recovery After Shoulder Arthroscopy. <i>PM and R</i> , <b>2016</b> , 8, 297-304	2.2	8
170	Toward a Transformed Understanding: From Pain and Movement to Pain With Movement. <i>Physical Therapy</i> , <b>2016</b> , 96, 1503-1507	3.3	33
169	Near-infrared light therapy to attenuate strength loss after strenuous resistance exercise. <i>Journal of Athletic Training</i> , <b>2015</b> , 50, 45-50	4	16



168	Clinical characteristics of patients with cancer referred for outpatient physical therapy. <i>Physical Therapy</i> , <b>2015</b> , 95, 526-38	3.3	12
167	Pain Sensitivity and Pain Catastrophizing Are Associated With Persistent Pain and Disability After Lumbar Spine Surgery. <i>Archives of Physical Medicine and Rehabilitation</i> , <b>2015</b> , 96, 1763-70	2.8	40
166	Pragmatic Implementation of a Stratified Primary Care Model for Low Back Pain Management in Outpatient Physical Therapy Settings: Two-Phase, Sequential Preliminary Study. <i>Physical Therapy</i> , <b>2015</b> , 95, 1120-34	3.3	40
165	Implications of early and guideline adherent physical therapy for low back pain on utilization and costs. <i>BMC Health Services Research</i> , <b>2015</b> , 15, 150	2.9	129
164	Comparison of physical impairment, functional, and psychosocial measures based on fear of reinjury/lack of confidence and return-to-sport status after ACL reconstruction. <i>American Journal of Sports Medicine</i> , <b>2015</b> , 43, 345-53	6.8	163
163	The comparative effects of spinal and peripheral thrust manipulation and exercise on pain sensitivity and the relation to clinical outcome: a mechanistic trial using a shoulder pain model. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , <b>2015</b> , 45, 252-64	4.2	16
162	Range of motion as a predictor of clinical shoulder pain during recovery from delayed-onset muscle soreness. <i>Journal of Athletic Training</i> , <b>2015</b> , 50, 289-94	4	7
161	Description of Common Clinical Presentations and Associated Short-Term Physical Therapy Clinical Outcomes in Patients With Neck Pain. <i>Archives of Physical Medicine and Rehabilitation</i> , <b>2015</b> , 96, 1756-62 <sup>2.8</sup>	2.8	3
160	Age Group Comparisons of TENS Response Among Individuals With Chronic Axial Low Back Pain. <i>Journal of Pain</i> , <b>2015</b> , 16, 1268-1279	5.2	16
159	Subgrouping for patients with low back pain: a multidimensional approach incorporating cluster analysis and the STarT Back Screening Tool. <i>Journal of Pain</i> , <b>2015</b> , 16, 19-30	5.2	29
158	Painful intercourse is significantly associated with evoked pain perception and cognitive aspects of pain in women with pelvic pain. <i>Sexual Medicine</i> , <b>2015</b> , 3, 14-23	2.7	12
157	Validity of a Paradigm for Low Back Pain Symptom Development During Prolonged Standing. <i>Clinical Journal of Pain</i> , <b>2015</b> , 31, 652-9	3.5	21
156	Research design considerations for chronic pain prevention clinical trials: IMMPACT recommendations. <i>Pain</i> , <b>2015</b> , 156, 1184-1197	8	83
155	Effect of a perspective-taking intervention on the consideration of pain assessment and treatment decisions. <i>Journal of Pain Research</i> , <b>2015</b> , 8, 809-18	2.9	4
154	Psychological predictors of recovery from low back pain: a prospective study. <i>BMC Musculoskeletal Disorders</i> , <b>2015</b> , 16, 49	2.8	58
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152	Biopsychosocial influence on shoulder pain: risk subgroups translated across preclinical and clinical prospective cohorts. <i>Pain</i> , <b>2015</b> , 156, 148-156	8	19
151	Incidence and risk factors for first-time incident low back pain: a systematic review and meta-analysis. <i>Spine Journal</i> , <b>2014</b> , 14, 2299-319	4	162

150	Spinal manipulative therapy-specific changes in pain sensitivity in individuals with low back pain (NCT01168999). <i>Journal of Pain</i> , <b>2014</b> , 15, 136-48	5.2	75
149	Patient-reported upper extremity outcome measures used in breast cancer survivors: a systematic review. <i>Archives of Physical Medicine and Rehabilitation</i> , <b>2014</b> , 95, 153-62	2.8	63
148	Pain sensitivity subgroups in individuals with spine pain: potential relevance to short-term clinical outcome. <i>Physical Therapy</i> , <b>2014</b> , 94, 1111-22	3.3	29
147	The impact of patients' gender, race, and age on health care professionals' pain management decisions: an online survey using virtual human technology. <i>International Journal of Nursing Studies</i> , <b>2014</b> , 51, 726-33	5.8	49
146	Biopsychosocial influence on exercise-induced injury: genetic and psychological combinations are predictive of shoulder pain phenotypes. <i>Journal of Pain</i> , <b>2014</b> , 15, 68-80	5.2	33
145	Future directions in painful knee osteoarthritis: harnessing complexity in a heterogeneous population. <i>Physical Therapy</i> , <b>2014</b> , 94, 422-32	3.3	39
144	Prevention of low back pain in the military cluster randomized trial: effects of brief psychosocial education on total and low back pain-related health care costs. <i>Spine Journal</i> , <b>2014</b> , 14, 571-83	4	14
143	The STarT Back Screening Tool for prediction of 6-month clinical outcomes: relevance of change patterns in outpatient physical therapy settings. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , <b>2014</b> , 44, 656-64	4.2	34
142	Content and bibliometric analyses of the Journal of Manual & Manipulative Therapy. <i>Journal of Manual and Manipulative Therapy</i> , <b>2014</b> , 22, 181-90	1.6	6
141	Inter-rater reliability of select physical examination procedures in patients with neck pain. <i>Physiotherapy Theory and Practice</i> , <b>2014</b> , 30, 345-52	1.5	15
140	Implications of practice setting on clinical outcomes and efficiency of care in the delivery of physical therapy services. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , <b>2014</b> , 44, 955-63	4.2	11
139	Immediate changes after manual therapy in resting-state functional connectivity as measured by functional magnetic resonance imaging in participants with induced low back pain. <i>Journal of Manipulative and Physiological Therapeutics</i> , <b>2014</b> , 37, 614-27	1.3	50
138	The role of anger in psychosocial subgrouping for patients with low back pain. <i>Clinical Journal of Pain</i> , <b>2014</b> , 30, 501-9	3.5	10
137	Resistance exercise, disability, and pain catastrophizing in obese adults with back pain. <i>Medicine and Science in Sports and Exercise</i> , <b>2014</b> , 46, 1693-701	1.2	42
136	Inflammatory genes and psychological factors predict induced shoulder pain phenotype. <i>Medicine and Science in Sports and Exercise</i> , <b>2014</b> , 46, 1871-81	1.2	13
135	Investigation of central pain processing in postoperative shoulder pain and disability. <i>Clinical Journal of Pain</i> , <b>2014</b> , 30, 775-86	3.5	43
134	Experimental pain responses support peripheral and central sensitization in patients with unilateral shoulder pain. <i>Clinical Journal of Pain</i> , <b>2014</b> , 30, 143-51	3.5	59
133	Back strength predicts walking improvement in obese, older adults with chronic low back pain. <i>PM and R</i> , <b>2014</b> , 6, 418-26	2.2	23

132	Suprathreshold heat pain response predicts activity-related pain, but not rest-related pain, in an exercise-induced injury model. <i>PLoS ONE</i> , <b>2014</b> , 9, e108699	3.7	10
131	Stability of conditioned pain modulation in two musculoskeletal pain models: investigating the influence of shoulder pain intensity and gender. <i>BMC Musculoskeletal Disorders</i> , <b>2013</b> , 14, 182	2.8	40
130	Pain assessment and treatment decisions for virtual human patients. <i>Cyberpsychology, Behavior, and Social Networking</i> , <b>2013</b> , 16, 904-9	4.4	9
129	Temporal summation of second pain: variability in responses to a fixed protocol. <i>European Journal of Pain</i> , <b>2013</b> , 17, 67-74	3.7	51
128	Invited commentary on 'different minimal clinically important difference (MCID) scores lead to different clinical prediction rules for the Oswestry disability index when using the same sample of patients'. <i>Journal of Manual and Manipulative Therapy</i> , <b>2013</b> , 21, 79-80	1.6	
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126	Effect of two different exercise regimens on trunk muscle morphometry and endurance in soldiers in training. <i>Physical Therapy</i> , <b>2013</b> , 93, 1211-24	3.3	6
125	The STarT back screening tool and individual psychological measures: evaluation of prognostic capabilities for low back pain clinical outcomes in outpatient physical therapy settings. <i>Physical Therapy</i> , <b>2013</b> , 93, 321-33	3.3	116
124	Development of a preliminary clinical prediction rule to identify patients with neck pain that may benefit from a standardized program of stretching and muscle performance exercise: a prospective cohort study. <i>International Journal of Sports Physical Therapy</i> , <b>2013</b> , 8, 756-76	1.4	8
123	Single-item screens identified patients with elevated levels of depressive and somatization symptoms in outpatient physical therapy. <i>Quality of Life Research</i> , <b>2012</b> , 21, 257-68	3.7	13
122	Investigation of central pain processing in shoulder pain: converging results from 2 musculoskeletal pain models. <i>Journal of Pain</i> , <b>2012</b> , 13, 81-9	5.2	39
121	Impact of psychosocial factors, pain, and functional limitations on throwing athletes who return to sport following elbow injuries: a case series. <i>Physiotherapy Theory and Practice</i> , <b>2012</b> , 28, 633-40	1.5	10
120	Preliminary results of patient-defined success criteria for individuals with musculoskeletal pain in outpatient physical therapy settings. <i>Archives of Physical Medicine and Rehabilitation</i> , <b>2012</b> , 93, 434-40	2.8	20
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117	Basis for spinal manipulative therapy: a physical therapist perspective. <i>Journal of Electromyography and Kinesiology</i> , <b>2012</b> , 22, 643-7	2.5	29
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108	Low back pain subgroups using fear-avoidance model measures: results of a cluster analysis. <i>Clinical Journal of Pain</i> , <b>2012</b> , 28, 658-66	3.5	32
107	Analysis of shortened versions of the tampa scale for kinesiophobia and pain catastrophizing scale for patients after anterior cruciate ligament reconstruction. <i>Clinical Journal of Pain</i> , <b>2012</b> , 28, 73-80	3.5	71
106	Abdominal and lumbar multifidus muscle size and symmetry at rest and during contracted States. Normative reference ranges. <i>Journal of Ultrasound in Medicine</i> , <b>2012</b> , 31, 1099-110	2.9	41
105	Immediate reduction in temporal sensory summation after thoracic spinal manipulation. <i>Spine Journal</i> , <b>2011</b> , 11, 440-6	4	63
104	Magnitude of spinal muscle damage is not statistically associated with exercise-induced low back pain intensity. <i>Spine Journal</i> , <b>2011</b> , 11, 1135-42	4	12
103	Suprathreshold heat pain response is associated with clinical pain intensity for patients with shoulder pain. <i>Journal of Pain</i> , <b>2011</b> , 12, 133-40	5.2	54
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100	Exercise-induced pain intensity predicted by pre-exercise fear of pain and pain sensitivity. <i>Clinical Journal of Pain</i> , <b>2011</b> , 27, 398-404	3.5	22
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89	Content and bibliometric analysis of articles published in the Journal of Orthopaedic & Sports Physical Therapy. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , <b>2011</b> , 41, 920-931	4.2	18
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86	Thermal and pressure pain sensitivity in patients with unilateral shoulder pain: comparison of involved and uninvolved sides. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , <b>2011</b> , 41, 165-73	4.2	28
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82	Fear-avoidance beliefs and clinical outcomes for patients seeking outpatient physical therapy for musculoskeletal pain conditions. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , <b>2011</b> , 41, 249-59	4.2	65
81	Depressive symptoms, anatomical region, and clinical outcomes for patients seeking outpatient physical therapy for musculoskeletal pain. <i>Physical Therapy</i> , <b>2011</b> , 91, 358-72	3.3	36
80	Psychologically informed practice for management of low back pain: future directions in practice and research. <i>Physical Therapy</i> , <b>2011</b> , 91, 820-4	3.3	149
79	Using intake and change in multiple psychosocial measures to predict functional status outcomes in people with lumbar spine syndromes: a preliminary analysis. <i>Physical Therapy</i> , <b>2011</b> , 91, 1812-25	3.3	13

78	Longitudinal changes in psychosocial factors and their association with knee pain and function after anterior cruciate ligament reconstruction. <i>Physical Therapy</i> , <b>2011</b> , 91, 1355-66	3.3	103
77	Psychologically informed interventions for low back pain: an update for physical therapists. <i>Physical Therapy</i> , <b>2011</b> , 91, 765-76	3.3	91
76	Supra-threshold scaling, temporal summation, and after-sensation: relationships to each other and anxiety/fear. <i>Journal of Pain Research</i> , <b>2010</b> , 3, 25-32	2.9	33
75	Effects of traditional sit-up training versus core stabilization exercises on short-term musculoskeletal injuries in US Army soldiers: a cluster randomized trial. <i>Physical Therapy</i> , <b>2010</b> , 90, 1404-32	3.2	34
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62	Effects of upper extremity neural mobilization on thermal pain sensitivity: a sham-controlled study in asymptomatic participants. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , <b>2009</b> , 39, 428-38	4.2	49
61	Physical therapy utilization of graded exposure for patients with low back pain. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , <b>2009</b> , 39, 496-505	4.2	43

60	Clinical prediction rules for physical therapy interventions: a systematic review. <i>Physical Therapy</i> , <b>2009</b> , 89, 114-24	3.3	57
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58	Screening for elevated levels of fear-avoidance beliefs regarding work or physical activities in people receiving outpatient therapy. <i>Physical Therapy</i> , <b>2009</b> , 89, 770-85	3.3	40
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47	Effects of sit-up training versus core stabilization exercises on sit-up performance. <i>Medicine and Science in Sports and Exercise</i> , <b>2009</b> , 41, 2072-83	1.2	21
46	The influence of expectation on spinal manipulation induced hypoalgesia: an experimental study in normal subjects. <i>BMC Musculoskeletal Disorders</i> , <b>2008</b> , 9, 19	2.8	94
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38	Sex and pain-related psychological variables are associated with thermal pain sensitivity for patients with chronic low back pain. <i>Journal of Pain</i> , <b>2007</b> , 8, 2-10	5.2	104
37	Influence and stability of pain scale anchors for an investigation of cold pressor pain tolerance. <i>Journal of Pain</i> , <b>2007</b> , 8, 476-82	5.2	16
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18	Clinical Examination Variables Discriminate Among Treatment-Based Classification Groups: A Study of Construct Validity in Patients With Acute Low Back Pain. <i>Physical Therapy</i> , <b>2005</b> , 85, 306-314	3.3	39
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15	Clinical examination variables discriminate among treatment-based classification groups: a study of construct validity in patients with acute low back pain. <i>Physical Therapy</i> , <b>2005</b> , 85, 306-14	3.3	10
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13	Sex differences in pain anchors revisited: further investigation of "most intense" and common pain events. <i>European Journal of Pain</i> , <b>2004</b> , 8, 299-305	3.7	28
12	Physical Therapist Management of a Patient With Acute Low Back Pain and Elevated Fear-Avoidance Beliefs. <i>Physical Therapy</i> , <b>2004</b> , 84, 538-549	3.3	23
11	Physical therapist management of a patient with acute low back pain and elevated fear-avoidance beliefs. <i>Physical Therapy</i> , <b>2004</b> , 84, 538-49	3.3	7
10	The relationship between lumbar lordosis and radiologic variables and lumbar lordosis and clinical variables in elderly, African-American women. <i>Journal of Spinal Disorders and Techniques</i> , <b>2003</b> , 16, 200-6		15
9	The effect of a fear-avoidance-based physical therapy intervention for patients with acute low back pain: results of a randomized clinical trial. <i>Spine</i> , <b>2003</b> , 28, 2551-60	3.3	209
8	Characteristics of patients with lower extremity symptoms treated with slump stretching: a case series. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , <b>2002</b> , 32, 391-8	4.2	21
7	Identifying Psychosocial Variables in Patients With Acute Work-Related Low Back Pain: The Importance of Fear-Avoidance Beliefs. <i>Physical Therapy</i> , <b>2002</b> , 82, 973-983	3.3	212

6	Management of the athlete with low back pain. <i>Clinics in Sports Medicine</i> , <b>2002</b> , 21, 105-20	2.6	19
5	Identifying psychosocial variables in patients with acute work-related low back pain: the importance of fear-avoidance beliefs. <i>Physical Therapy</i> , <b>2002</b> , 82, 973-83	3.3	69
4	The role of fear-avoidance beliefs in acute low back pain: relationships with current and future disability and work status. <i>Pain</i> , <b>2001</b> , 94, 7-15	8	355
3	A comparison of fear-avoidance beliefs in patients with lumbar spine pain and cervical spine pain. <i>Spine</i> , <b>2001</b> , 26, 2139-45	3.3	83
2	The use of a classification approach to identify subgroups of patients with acute low back pain. Interrater reliability and short-term treatment outcomes. <i>Spine</i> , <b>2000</b> , 25, 106-14	3.3	153
1	Differential diagnosis and treatment for a patient with lower extremity symptoms. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , <b>2000</b> , 30, 468-72	4.2	5