Jacquelyn Sue Pennings

List of Publications by Year
in descending order

39 papers	515 citations	687363 13 h-index	752698 20 g-index
42 all docs	42 docs citations	42 times ranked	564 citing authors

#	Article	IF	Citations
1	Retired Orthopedic Surgeonsâ€™ Reflections on Their Lives and Careers: A Cross-Sectional Study. HSS Journal, 2023, 19, 217-222.	1.7	0
2	Launching the Quality Outcomes Database Tumor Registry: rationale, development, and pilot data. Journal of Neurosurgery, 2022, 136, 369-378.	1.6	5
3	Effects of physical activity interventions using wearables to improve objectively-measured and patient-reported outcomes in adults following orthopaedic surgical procedures: A systematic review. PLoS ONE, 2022, 17, e0263562.	2.5	8
4	Optimal hemoglobin A1C target in diabetics undergoing elective cervical spine surgery. Spine Journal, 2022, 22, 1149-1159.	1.3	7
5	A 3-Item Measure of Digital Health Care Literacy: Development and Validation Study. JMIR Formative Research, 2022, 6, e36043.	1.4	15
6	Clinical and Cost-Effectiveness of Lumbar Interbody Fusion Using Tritanium Posterolateral Cage (vs.) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	0.7	1
7	Predicting Mortality in Elderly Spine Trauma Patients. Spine, 2022, 47, 977-985.	2.0	5
8	Rating Spine Surgeons. Clinical Spine Surgery, 2022, Publish Ahead of Print, .	1.3	0
9	Return to Sports After Anterior Cruciate Ligament Reconstruction: Validity and Reliability of the SPORTS Score at 6 and 12 Months. Orthopaedic Journal of Sports Medicine, 2022, 10, 232596712210984.	1.7	3
10	Complications, readmissions, reoperations and patient-reported outcomes in patients with multiple sclerosis undergoing elective spine surgery - a propensity matched analysis. Spine Journal, 2022, 22, 1820-1829.	1.3	1
11	Bouncing back after lumbar spine surgery: early postoperative resilience is associated with 12-month physical function, pain interference, social participation, and disability. Spine Journal, 2021, 21, 55-63.	1.3	23
12	Reliability and Validity Evidence of the STarT-Lower Extremity Screening Tool for Patients With Lower Extremity Fracture: A Prospective Study. Archives of Physical Medicine and Rehabilitation, 2021, 102, 261-269.	0.9	3
13	African American manhood and self-rated health: What demographic characteristics, health conditions, and aspects of manhood matter?. Psychology of Men and Masculinity, 2021, 22, 250-264.	1.3	3
14	Composite psychosocial risk based on the fear avoidance model in patients undergoing anterior cruciate ligament reconstruction: Cluster-based analysis. Physical Therapy in Sport, 2021, 50, 217-225.	1.9	4
15	Is Grit Associated with Burnout and Well-being in Orthopaedic Resident and Faculty Physicians? A Multi-institution Longitudinal Study Across Training Levels. Clinical Orthopaedics and Related Research, 2021, 479, 2576-2586.	1.5	15
16	How Many Steps Per Day During the Early Postoperative Period are Associated With Patient-Reported Outcomes of Disability, Pain, and Opioid Use After Lumbar Spine Surgery?. Archives of Physical Medicine and Rehabilitation, 2021, 102, 1873-1879.	0.9	9
17	Clinically Meaningful Improvement Following Cervical Spine Surgery: 30% Reduction Versus Absolute Point-change MCID Values. Spine, 2021, 46, 717-725.	2.0	25
18	Role of psychosocial factors on the effect of physical activity on physical function in patients after lumbar spine surgery. BMC Musculoskeletal Disorders, 2021, 22, 883.	1.9	4

#	Article	IF	Citations
19	Trajectory of Improvement in Myelopathic Symptoms From 3 to 12 Months Following Surgery for Degenerative Cervical Myelopathy. Neurosurgery, 2020, 86, 763-768.	1.1	18
20	The financial burden of musculoskeletal firearm injuries in children with and without concomitant intra-cavitary injuries. Journal of Pediatric Surgery, 2020, 55, 1754-1760.	1.6	6
21	Adding 3-month patient data improves prognostic models of 12-month disability, pain, and satisfaction after specific lumbar spine surgical procedures: development and validation of a prediction model. Spine Journal, 2020, 20, 600-613.	1.3	19
22	Early Self-directed Home Exercise Program After Anterior Cervical Discectomy and Fusion. Spine, 2020, 45, 217-225.	2.0	9
23	Early postoperative physical activity and function: a descriptive case series study of 53 patients after lumbar spine surgery. BMC Musculoskeletal Disorders, 2020, 21, 783.	1.9	13
24	Classifying chronic opioid use before spine surgery: comparison of self-report and prescription drug monitoring program (PDMP) reporting. Spine Journal, 2020, 20, 1795-1797.	1.3	2
25	Development and Validation of Cervical Prediction Models for Patient-Reported Outcomes at 1 Year After Cervical Spine Surgery for Radiculopathy and Myelopathy. Spine, 2020, 45, 1541-1552.	2.0	17
26	Using PROMIS-29 to predict Neck Disability Index (NDI) scores using a national sample of cervical spine surgery patients. Spine Journal, 2020, 20, 1305-1315.	1.3	10
27	Impact of Dominant Symptom on 12-Month Patient-Reported Outcomes for Patients Undergoing Lumbar Spine Surgery. Neurosurgery, 2020, 87, 1037-1045.	1.1	4
28	Psychosocial Mechanisms of Cognitive-Behavioralâ€“Based Physical Therapy Outcomes After Spine Surgery: Preliminary Findings From Mediation Analyses. Physical Therapy, 2020, 100, 1793-1804.	2.4	9
29	Why are patients dissatisfied after spine surgery when improvements in disability and pain are clinically meaningful?. Spine Journal, 2020, 20, 1535-1543.	1.3	25
30	Duration and Dosage of Opioids After Spine Surgery. Spine, 2020, 45, 1081-1088.	2.0	19
31	Genetic ablation of SGLT2 function in mice impairs tissue mineral density but does not affect fracture resistance of bone. Bone, 2020, 133, 115254.	2.9	13
32	Measuring clinically relevant improvement after lumbar spine surgery: is it time for something new?. Spine Journal, 2020, 20, 847-856.	1.3	44
33	Physical Performance Tests Provide Distinct Information in Both Predicting and Assessing Patient-Reported Outcomes Following Lumbar Spine Surgery. Spine, 2020, 45, E1556-E1563.	2.0	6
34	Safety and feasibility of an early telephone-supported home exercise program after anterior cervical discectomy and fusion: a case series. Physiotherapy Theory and Practice, 2019, 37, 1-13.	1.3	6
35	Prediction of Oswestry Disability Index (ODI) using PROMIS-29 in a national sample of lumbar spine surgery patients. Quality of Life Research, 2019, 28, 2839-2850.	3.1	23
36	Predictive Model for Medical and Surgical Readmissions Following Elective Lumbar Spine Surgery. Spine, 2019, 44, 588-600.	2.0	33

#	Article	IF	Citations
37	Preoperative Opioids and 1-year Patient-reported Outcomes After Spine Surgery. Spine, 2019, 44, 887-895.	2.0	70
38	Comparing different chronic preoperative opioid use definitions on outcomes after spine surgery. Spine Journal, 2019, 19, 984-994.	1.3	37
39	Patient-Centered Goals after Lumbar Spine Surgery: a Secondary Analysis of Cognitive-Behavioral-Based Physical Therapy Outcomes from a Randomized Controlled Trial. Physical Therapy, 0, , .	2.4	1