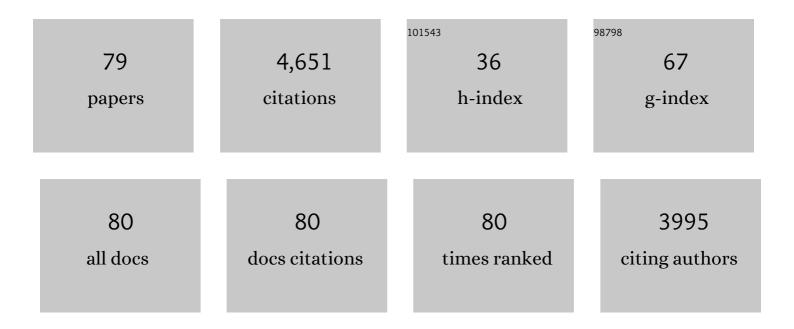
## G Kelley Fitzgerald

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/618889/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Race Differences in Postacute Physical Therapy Utilization and <scp>Patientâ€Reported</scp> Function After Total Knee Arthroplasty. Arthritis Care and Research, 2022, 74, 79-88.	3.4	4
2	Combining advanced computational and imaging techniques as a quantitative tool to estimate patellofemoral joint stress during downhill gait: A feasibility study. Gait and Posture, 2021, 84, 31-37.	1.4	4
3	Oneâ€year outcomes following physical therapistâ€led intervention for chronic hipâ€related groin pain: Ancillary analysis of a pilot multicenter randomized clinical trial. Journal of Orthopaedic Research, 2021, 39, 2409-2418.	2.3	4
4	Exploring Race Differences in Satisfaction With Rehabilitation Following Total Knee Arthroplasty: A Qualitative Study. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2021, , .	3.6	3
5	Comparison between movement pattern training and strengthening on muscle volume, muscle fat, and strength in patients with hipâ€related groin pain: An exploratory analysis. Journal of Orthopaedic Research, 2021, , .	2.3	4
6	Movement pattern training compared with standard strengthening and flexibility among patients with hip-related groin pain: results of a pilot multicentre randomised clinical trial. BMJ Open Sport and Exercise Medicine, 2020, 6, e000707.	2.9	16
7	Neuromuscular Electrical Stimulation Compared to Volitional Exercise for Improving Muscle Function in Rheumatoid Arthritis: A Randomized Pilot Study. Arthritis Care and Research, 2019, 71, 352-361.	3.4	13
8	Improving Patient Reported Outcomes and Preventing Depression and Anxiety in Older Adults With Knee Osteoarthritis: Results of a Sequenced Multiple Assignment Randomized Trial (SMART) Study. American Journal of Geriatric Psychiatry, 2019, 27, 1035-1045.	1.2	19
9	Exercise, Manual Therapy, and Booster Sessions in Knee Osteoarthritis: Cost-Effectiveness Analysis From a Multicenter Randomized Controlled Trial. Physical Therapy, 2018, 98, 16-27.	2.4	23
10	Task-Specific Training for Adults With Chronic Knee Pain: A Case Series. Journal of Orthopaedic and Sports Physical Therapy, 2017, 47, 548-556.	3.5	6
11	Association of Early Outpatient Rehabilitation With Health Service Utilization in Managing Medicare Beneficiaries With Nontraumatic Knee Pain: Retrospective Cohort Study. Physical Therapy, 2017, 97, 615-624.	2.4	9
12	Responsiveness of Physical Activity Measures Following Exercise Programs after Total Knee Arthroplasty. Journal of Exercise, Sports & Orthopedics, 2017, 4, 1-8.	0.2	6
13	The Influence of Knee Pain Location on Symptoms, Functional Status, and Knee-related Quality of Life in Older Adults With Chronic Knee Pain. Clinical Journal of Pain, 2016, 32, 463-470.	1.9	28
14	Reliability of Physical Activity Measures During Free-Living Activities in People After Total Knee Arthroplasty. Physical Therapy, 2016, 96, 898-907.	2.4	20
15	Alterations in walking knee joint stiffness in individuals with knee osteoarthritis and self-reported knee instability. Gait and Posture, 2016, 43, 210-215.	1.4	39
16	Knee joint contact mechanics during downhill gait and its relationship with varus/valgus motion and muscle strength in patients with knee osteoarthritis. Knee, 2016, 23, 49-56.	1.6	23
17	The role of knee joint moments and knee impairments on self-reported knee pain during gait in patients with knee osteoarthritis. Clinical Biomechanics, 2016, 31, 40-46.	1.2	28
18	Quadriceps fatigue test: Test-retest reliability study and relationship to quadriceps activation failure. Physiotherapy Practice and Research, 2015, 36, 65-72.	0.1	0

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19	Principles of rehabilitation. , 2015, , 375-381.		2
20	Knee motion variability in patients with knee osteoarthritis: The effect of self-reported instability. Clinical Biomechanics, 2015, 30, 475-480.	1.2	22
21	Altered frontal and transverse plane tibiofemoral kinematics and patellofemoral malalignments during downhill gait in patients with mixed knee osteoarthritis. Journal of Biomechanics, 2015, 48, 1707-1712.	2.1	13
22	Altered Gait Characteristics in Individuals With Knee Osteoarthritis and Self-Reported Knee Instability. Journal of Orthopaedic and Sports Physical Therapy, 2015, 45, 351-359.	3.5	33
23	The Incremental Effects of Manual Therapy or Booster Sessions in Addition to Exercise Therapy for Knee Osteoarthritis: A Randomized Clinical Trial. Journal of Orthopaedic and Sports Physical Therapy, 2015, 45, 975-983.	3.5	59
24	Links Between Osteoarthritis and Diabetes. Clinics in Geriatric Medicine, 2015, 31, 67-87.	2.6	84
25	Altered gait biomechanics and increased knee-specific impairments in patients with coexisting tibiofemoral and patellofemoral osteoarthritis. Gait and Posture, 2015, 41, 81-85.	1.4	41
26	Comparing physical activity programs for managing osteoarthritis in overweight or obese patients. Journal of Comparative Effectiveness Research, 2014, 3, 283-299.	1.4	7
27	Correlates of Gait Speed in Advanced Knee Osteoarthritis. Pain Medicine, 2014, 15, 1334-1342.	1.9	28
28	Altered tibiofemoral joint contact mechanics and kinematics in patients with knee osteoarthritis and episodic complaints of joint instability. Clinical Biomechanics, 2014, 29, 629-635.	1.2	37
29	Association of Severity of Coexisting Patellofemoral Disease With Increased Impairments and Functional Limitations in Patients With Knee Osteoarthritis. Arthritis Care and Research, 2013, 65, 544-551.	3.4	40
30	A Biomechanical Perspective on Physical Therapy Management of Knee Osteoarthritis. Journal of Orthopaedic and Sports Physical Therapy, 2013, 43, 600-619.	3.5	44
31	Association between psychosocial factors and dose of neuromuscular electrical stimulation in subjects with rheumatoid arthritis. Physiotherapy Practice and Research, 2013, 34, 57-66.	0.1	4
32	Neuromuscular Electrical Stimulation as a Method to Maximize the Beneficial Effects of Muscle Stem Cells Transplanted into Dystrophic Skeletal Muscle. PLoS ONE, 2013, 8, e54922.	2.5	41
33	Comparison of Reliability and Responsiveness of Patient-Reported Clinical Outcome Measures in Knee Osteoarthritis Rehabilitation. Journal of Orthopaedic and Sports Physical Therapy, 2012, 42, 716-723.	3.5	91
34	A Murine Model of Muscle Training by Neuromuscular Electrical Stimulation. Journal of Visualized Experiments, 2012, , e3914.	0.3	10
35	Associations for change in physical and psychological factors and treatment response following exercise in knee osteoarthritis: An exploratory study. Arthritis Care and Research, 2012, 64, 1673-1680.	3.4	27
36	Are the kinematics of the knee joint altered during the loading response phase of gait in individuals with concurrent knee osteoarthritis and complaints of joint instability? A dynamic stereo X-ray study. Clinical Biomechanics, 2012, 27, 384-389.	1.2	37

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37	Tibiofemoral Joint Contact During the Loading Response Phase of Gait in Individuals With Concurrent Knee Osteoarthritis and Complaints of Joint Instability. , 2012, , .		1
38	Change in Knee Cartilage Volume in Individuals Completing a Therapeutic Exercise Program for Knee Osteoarthritis. Journal of Orthopaedic and Sports Physical Therapy, 2011, 41, 708-722.	3.5	27
39	Effects of Impairment-Based Exercise on Performance of Specific Self-Reported Functional Tasks in Individuals With Knee Osteoarthritis. Physical Therapy, 2011, 91, 1752-1765.	2.4	15
40	Agility and Perturbation Training Techniques in Exercise Therapy for Reducing Pain and Improving Function in People With Knee Osteoarthritis: A Randomized Clinical Trial. Physical Therapy, 2011, 91, 452-469.	2.4	103
41	Contribution of Hip Abductor Strength to Physical Function in Patients With Total Knee Arthroplasty. Physical Therapy, 2011, 91, 225-233.	2.4	89
42	Invited Commentary. Physical Therapy, 2010, 90, 855-858.	2.4	9
43	The Emerging Relationship Between Regenerative Medicine and Physical Therapeutics. Physical Therapy, 2010, 90, 1807-1814.	2.4	50
44	Persistent Mobility Disability After Neurotoxic Chemotherapy. Physical Therapy, 2010, 90, 1649-1657.	2.4	83
45	A Balance Exercise Program Appears to Improve Function for Patients With Total Knee Arthroplasty: A Randomized Clinical Trial. Physical Therapy, 2010, 90, 880-894.	2.4	119
46	The Synergistic Effect of Treadmill Running on Stem-Cell Transplantation to Heal Injured Skeletal Muscle. Tissue Engineering - Part A, 2010, 16, 839-849.	3.1	70
47	Interrater Reliability and Validity of the Stair Ascend/Descend Test in Subjects With Total Knee Arthroplasty. Archives of Physical Medicine and Rehabilitation, 2010, 91, 932-938.	0.9	98
48	Responsiveness of the activities of daily living scale of the knee outcome survey and numeric pain rating scale in patients with patellofemoral pain. Journal of Rehabilitation Medicine, 2009, 41, 129-135.	1.1	74
49	Predictors of pain and function outcome after rehabilitation in patients with patellofemoral pain syndrome. Journal of Rehabilitation Medicine, 2009, 41, 604-612.	1.1	107
50	Patella Fracture During Rehabilitation After Bone-Patellar Tendon-Bone Anterior Cruciate Ligament Reconstruction: 2 Case Reports. Journal of Orthopaedic and Sports Physical Therapy, 2009, 39, 278-286.	3.5	30
51	Effect of baseline quadriceps activation on changes in quadriceps strength after exercise therapy in subjects with knee osteoarthritis. Arthritis and Rheumatism, 2009, 61, 951-957.	6.7	36
52	Functional Overloading of Dystrophic Mice Enhances Muscle-Derived Stem Cell Contribution to Muscle Contractile Capacity. Archives of Physical Medicine and Rehabilitation, 2009, 90, 66-73.	0.9	20
53	Associates of Physical Function and Pain in Patients with Patellofemoral Pain Syndrome. Archives of Physical Medicine and Rehabilitation, 2009, 90, 285-295.	0.9	105
54	Relationships of Fear, Anxiety, and Depression With Physical Function in Patients With Knee Osteoarthritis. Archives of Physical Medicine and Rehabilitation, 2009, 90, 1866-1873.	0.9	150

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55	Instability, Laxity, and Physical Function in Patients With Medial Knee Osteoarthritis. Physical Therapy, 2008, 88, 1506-1516.	2.4	69
56	Neuromuscular Electrical Stimulation and Volitional Exercise for Individuals With Rheumatoid Arthritis: A Multiple-Patient Case Report. Physical Therapy, 2007, 87, 1064-1077.	2.4	16
57	Focus and Value Added: The New Case Report. Physical Therapy, 2007, 87, 494-495.	2.4	2
58	Examining the consequences of rehabilitation interventions on disease progression and functional decline: Is function really the only thing that matters?. Arthritis and Rheumatism, 2006, 55, 687-689.	6.7	1
59	Differences in Quadriceps Femoris Muscle Torque When Using a Clinical Electrical Stimulator Versus a Portable Electrical Stimulator. Physical Therapy, 2005, 85, 44-51.	2.4	47
60	Differences in quadriceps femoris muscle torque when using a clinical electrical stimulator versus a portable electrical stimulator. Physical Therapy, 2005, 85, 44-51.	2.4	16
61	Quadriceps activation failure as a moderator of the relationship between quadriceps strength and physical function in individuals with knee osteoarthritis. Arthritis and Rheumatism, 2004, 51, 40-48.	6.7	109
62	Reports of joint instability in knee osteoarthritis: Its prevalence and relationship to physical function. Arthritis and Rheumatism, 2004, 51, 941-946.	6.7	195
63	Alterations in lower extremity movement and muscle activation patterns in individuals with knee osteoarthritis. Clinical Biomechanics, 2004, 19, 44-49.	1.2	284
64	Get up and go test in patients with knee osteoarthritis. Archives of Physical Medicine and Rehabilitation, 2004, 85, 284-289.	0.9	110
65	Role of physical therapy in management of knee osteoarthritis. Current Opinion in Rheumatology, 2004, 16, 143-147.	4.3	31
66	A Modified Neuromuscular Electrical Stimulation Protocol for Quadriceps Strength Training Following Anterior Cruciate Ligament Reconstruction. Journal of Orthopaedic and Sports Physical Therapy, 2003, 33, 492-501.	3.5	173
67	Agility and Perturbation Training for a Physically Active Individual With Knee Osteoarthritis. Physical Therapy, 2002, 82, 372-382.	2.4	96
68	Agility and perturbation training for a physically active individual with knee osteoarthritis. Physical Therapy, 2002, 82, 372-82.	2.4	36
69	Considerations for Planning and Conducting Clinic-Based Research in Physical Therapy. Physical Therapy, 2001, 81, 1446-1454.	2.4	9
70	Hop Tests as Predictors of Dynamic Knee Stability. Journal of Orthopaedic and Sports Physical Therapy, 2001, 31, 588-597.	3.5	208
71	The Efficacy of Perturbation Training in Nonoperative Anterior Cruciate Ligament Rehabilitation Programs for Physically Active Individuals. Physical Therapy, 2000, 80, 128-140.	2.4	268
72	Proposed Practice Guidelines for Nonoperative Anterior Cruciate Ligament Rehabilitation of Physically Active Individuals. Journal of Orthopaedic and Sports Physical Therapy, 2000, 30, 194-203.	3.5	129

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73	The Relationship Between Head and Neck Posture and VDT Screen Height in Keyboard Operators. Physical Therapy, 1998, 78, 395-403.	2.4	23
74	The Relationship Between Passive Joint Laxity and Functional Outcome After Anterior Cruciate Ligament Injury. American Journal of Sports Medicine, 1997, 25, 191-195.	4.2	231
75	Open Versus Closed Kinetic Chain Exercise: Issues in Rehabilitation After Anterior Cruciate Ligament Reconstructive Surgery. Physical Therapy, 1997, 77, 1747-1754.	2.4	98
76	Analysis of Lumbar Spine and Hip Motion During Forward Bending in Subjects With and Without a History of Low Back Pain. Spine, 1996, 21, 71-78.	2.0	368
77	Issues in Determining Treatment Effectiveness of Manual Therapy. Physical Therapy, 1994, 74, 227-233.	2.4	26
78	Treatment of a Large Infected Thoracic Spine Wound Using High Voltage Pulsed Monophasic Current. Physical Therapy, 1993, 73, 355-360.	2.4	16
79	Exercise-Induced Muscle Soreness After Concentric and Eccentric Isokinetic Contractions. Physical Therapy, 1991, 71, 505-513.	2.4	34