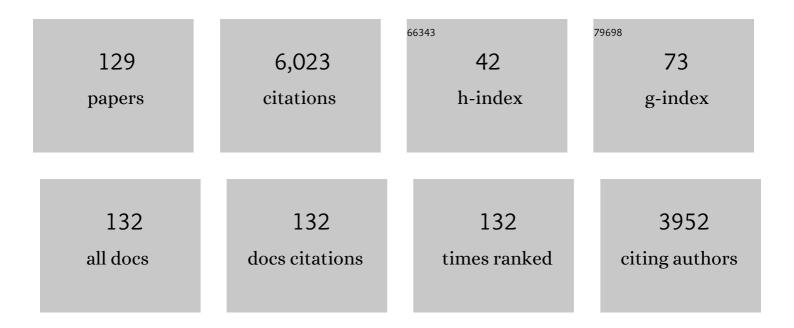
Christian J Barton

List of Publications by Year in descending order

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CHRISTIAN I RARTON

#	Article	IF	CITATIONS
1	Achilles and Patellar Tendinopathy Loading Programmes. Sports Medicine, 2013, 43, 267-286.	6.5	318
2	2018 Consensus statement on exercise therapy and physical interventions (orthoses, taping and) Tj ETQq0 0 C Patellofemoral Pain Research Retreat, Gold Coast, Australia, 2017. British Journal of Sports Medicine, 2018, 52, 1170-1178.) rgBT /Ove 6.7	rlock 10 Tf 50 207
3	2016 Patellofemoral pain consensus statement from the 4th International Patellofemoral Pain Research Retreat, Manchester. Part 2: recommended physical interventions (exercise, taping, bracing,) Tj ETQq	110 67 843	14 ggBT /Over
4	Patellofemoral Pain. Journal of Orthopaedic and Sports Physical Therapy, 2019, 49, CPG1-CPG95.	3.5	201
5	The â€~Best Practice Guide to Conservative Management of Patellofemoral Pain': incorporating level 1 evidence with expert clinical reasoning. British Journal of Sports Medicine, 2015, 49, 923-934.	6.7	184
6	The effectiveness of neuromuscular warm-up strategies, that require no additional equipment, for preventing lower limb injuries during sports participation: a systematic review. BMC Medicine, 2012, 10, 75.	5.5	178
7	ls hip strength a risk factor for patellofemoral pain? A systematic review and meta-analysis. British Journal of Sports Medicine, 2014, 48, 1088-1088.	6.7	173
8	The Effectiveness of Extracorporeal Shock Wave Therapy in Lower Limb Tendinopathy. American Journal of Sports Medicine, 2015, 43, 752-761.	4.2	162
9	Kinematic gait characteristics associated with patellofemoral pain syndrome: A systematic review. Gait and Posture, 2009, 30, 405-416.	1.4	160
10	Foot posture as a risk factor for lower limb overuse injury: a systematic review and metaâ€analysis. Journal of Foot and Ankle Research, 2014, 7, 55.	1.9	157
11	A comparison of foot kinematics in people with normal- and flat-arched feet using the Oxford Foot Model. Gait and Posture, 2010, 32, 519-523.	1.4	156
12	Gluteal muscle activity and patellofemoral pain syndrome: a systematic review. British Journal of Sports Medicine, 2013, 47, 207-214.	6.7	156
13	Foot and Ankle Characteristics in Patellofemoral Pain Syndrome: A Case Control and Reliability Study. Journal of Orthopaedic and Sports Physical Therapy, 2010, 40, 286-296.	3.5	147
14	Runners with patellofemoral pain have altered biomechanics which targeted interventions can modify: A systematic review and meta-analysis. Gait and Posture, 2016, 45, 69-82.	1.4	143
15	Is Motorized Treadmill Running Biomechanically Comparable to Overground Running? A Systematic Review and Meta-Analysis of Cross-Over Studies. Sports Medicine, 2020, 50, 785-813.	6.5	141
16	Biomechanical Risk Factors Associated with Running-Related Injuries: A Systematic Review. Sports Medicine, 2019, 49, 1095-1115.	6.5	140
17	Running retraining to treat lower limb injuries: a mixed-methods study of current evidence synthesised with expert opinion. British Journal of Sports Medicine, 2016, 50, 513-526.	6.7	127
18	Proximal muscle rehabilitation is effective for patellofemoral pain: a systematic review with meta-analysis. British Journal of Sports Medicine, 2015, 49, 1365-1376.	6.7	112

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19	Development and evaluation of a tool for the assessment of footwear characteristics. Journal of Foot and Ankle Research, 2009, 2, 10.	1.9	110
20	The Biomechanical Differences Between Barefoot and Shod Distance Running: A Systematic Review and Preliminary Meta-Analysis. Sports Medicine, 2013, 43, 1335-1353.	6.5	108
21	Conservative Management of Midportion Achilles Tendinopathy. Sports Medicine, 2012, 42, 941-967.	6.5	99
22	Lower limb biomechanics during running in individuals with achilles tendinopathy: a systematic review. Journal of Foot and Ankle Research, 2011, 4, 15.	1.9	96
23	Physical Activity and Exercise Therapy Benefit More Than Just Symptoms and Impairments in People With Hip and Knee Osteoarthritis. Journal of Orthopaedic and Sports Physical Therapy, 2018, 48, 439-447.	3.5	89
24	The Efficacy of Foot Orthoses in the Treatment of Individuals with Patellofemoral Pain Syndrome. Sports Medicine, 2010, 40, 377-395.	6.5	80
25	The relationship between rearfoot, tibial and hip kinematics in individuals with patellofemoral pain syndrome. Clinical Biomechanics, 2012, 27, 702-705.	1.2	76
26	Quality of life in individuals with patellofemoral pain: A systematic review including meta-analysis. Physical Therapy in Sport, 2018, 33, 96-108.	1.9	75
27	Patellar taping for patellofemoral pain: a systematic review and meta-analysis to evaluate clinical outcomes and biomechanical mechanisms. British Journal of Sports Medicine, 2014, 48, 417-424.	6.7	70
28	Is body mass index associated with patellofemoral pain and patellofemoral osteoarthritis? A systematic review and meta-regression and analysis. British Journal of Sports Medicine, 2017, 51, 781-790.	6.7	65
29	Dynamic foot function as a risk factor for lower limb overuse injury: a systematic review. Journal of Foot and Ankle Research, 2014, 7, 53.	1.9	64
30	How to manage patellofemoral pain – Understanding the multifactorial nature and treatment options. Physical Therapy in Sport, 2018, 32, 155-166.	1.9	64
31	How can we implement exercise therapy for patellofemoral pain if we don't know what was prescribed? A systematic review. British Journal of Sports Medicine, 2018, 52, 385-385.	6.7	62
32	What are the Benefits and Risks Associated with Changing Foot Strike Pattern During Running? A Systematic Review and Meta-analysis of Injury, Running Economy, and Biomechanics. Sports Medicine, 2020, 50, 885-917.	6.5	62
33	Walking kinematics in individuals with patellofemoral pain syndrome: A case–control study. Gait and Posture, 2011, 33, 286-291.	1.4	61
34	Influence of kinesiophobia and pain catastrophism on objective function in women with patellofemoral pain. Physical Therapy in Sport, 2019, 35, 116-121.	1.9	58
35	Relationships between the Foot Posture Index and foot kinematics during gait in individuals with and without patellofemoral pain syndrome. Journal of Foot and Ankle Research, 2011, 4, 10.	1.9	57
36	Worsening Knee Osteoarthritis Features on Magnetic Resonance Imaging 1 to 5 Years After Anterior Cruciate Ligament Reconstruction. American Journal of Sports Medicine, 2018, 46, 2873-2883.	4.2	57

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37	Test-retest reliability of two-dimensional video analysis during running. Physical Therapy in Sport, 2018, 33, 40-47.	1.9	55
38	Greater peak rearfoot eversion predicts foot orthoses efficacy in individuals with patellofemoral pain syndrome. British Journal of Sports Medicine, 2011, 45, 697-701.	6.7	54
39	Pre-cooling for endurance exercise performance in the heat: a systematic review. BMC Medicine, 2012, 10, 166.	5.5	53
40	Risk factors and successful interventions for cricket-related low back pain: a systematic review. British Journal of Sports Medicine, 2014, 48, 685-691.	6.7	52
41	Evaluation of the Scope and Quality of Systematic Reviews on Nonpharmacological Conservative Treatment for Patellofemoral Pain Syndrome. Journal of Orthopaedic and Sports Physical Therapy, 2008, 38, 529-541.	3.5	51
42	The effect of heel lifts on trunk muscle activation during gait: A study of young healthy females. Journal of Electromyography and Kinesiology, 2009, 19, 598-606.	1.7	50
43	Limb symmetry index on a functional test battery improves between one and five years after anterior cruciate ligament reconstruction, primarily due to worsening contralateral limb function. Physical Therapy in Sport, 2020, 44, 67-74.	1.9	47
44	Patient Education for Patellofemoral Pain: A Systematic Review. Journal of Orthopaedic and Sports Physical Therapy, 2020, 50, 388-396.	3.5	47
45	Patient education improves pain and function in people with knee osteoarthritis with better effects when combined with exercise therapy: a systematic review. Journal of Physiotherapy, 2021, 67, 177-189.	1.7	47
46	It is time to replace publish or perish with get visible or vanish: opportunities where digital and social media can reshape knowledge translation. British Journal of Sports Medicine, 2019, 53, 594-598.	6.7	46
47	Rethinking patellofemoral pain: Prevention, management and long-term consequences. Best Practice and Research in Clinical Rheumatology, 2019, 33, 48-65.	3.3	43
48	Clinical Predictors of Foot Orthoses Efficacy in Individuals with Patellofemoral Pain. Medicine and Science in Sports and Exercise, 2011, 43, 1603-1610.	0.4	41
49	Female Adults with Patellofemoral Pain Are Characterized by Widespread Hyperalgesia, Which Is Not Affected Immediately by Patellofemoral Joint Loading. Pain Medicine, 2016, 17, 1953-1961.	1.9	38
50	Outcome Predictors for Conservative Patellofemoral Pain Management: A Systematic Review and Meta-Analysis. Sports Medicine, 2014, 44, 1703-1716.	6.5	36
51	High Eccentric Hip Abduction Strength Reduces the Risk of Developing Patellofemoral Pain Among Novice Runners Initiating a Self-Structured Running Program: A 1-Year Observational Study. Journal of Orthopaedic and Sports Physical Therapy, 2015, 45, 153-161.	3.5	36
52	The immediate effects of foot orthoses on functional performance in individuals with patellofemoral pain syndrome. British Journal of Sports Medicine, 2011, 45, 193-197.	6.7	35
53	Effects of prefabricated foot orthoses on pain and function in individuals with patellofemoral pain syndrome: A cohort study. Physical Therapy in Sport, 2011, 12, 70-75.	1.9	34
54	Musculoskeletal triage: a mixed methods study, integrating systematic review with expert and patient perspectives. Physiotherapy, 2014, 100, 277-289.	0.4	33

#	Article	IF	CITATIONS
55	Movement Patterns and Muscular Function Before and After Onset of Sports-Related Groin Pain: A Systematic Review with Meta-analysis. Sports Medicine, 2016, 46, 1847-1867.	6.5	31
56	Proximal mechanics during stair ascent are more discriminate of females with patellofemoral pain than distal mechanics. Clinical Biomechanics, 2016, 35, 56-61.	1.2	31
57	Poor functional performance 1 year after ACL reconstruction increases the risk of early osteoarthritis progression. British Journal of Sports Medicine, 2020, 54, 546-555.	6.7	29
58	The immediate effects of foot orthoses on hip and knee kinematics and muscle activity during a functional step-up task in individuals with patellofemoral pain. Clinical Biomechanics, 2014, 29, 1056-1062.	1.2	26
59	Is exercise therapy for femoroacetabular impingement in or out of FASHIoN? We need to talk about current best practice for the non-surgical management of FAI syndrome. British Journal of Sports Medicine, 2019, 53, 1204-1205.	6.7	26
60	The effect of anti-pronation foot orthoses on hip and knee kinematics and muscle activity during a functional step-up task in healthy individuals: A laboratory study. Clinical Biomechanics, 2014, 29, 177-182.	1.2	25
61	Education and exercise supplemented by a pain-guided hopping intervention for male recreational runners with midportion Achilles tendinopathy: A single cohort feasibility study. Physical Therapy in Sport, 2019, 40, 107-116.	1.9	25
62	The effects & mechanisms of increasing running step rate: A feasibility study in a mixed-sex group of runners with patellofemoral pain. Physical Therapy in Sport, 2018, 32, 244-251.	1.9	24
63	Biomechanical alterations in individuals with Achilles tendinopathy during running and hopping: A systematic review with meta-analysis. Gait and Posture, 2019, 73, 189-201.	1.4	24
64	Pain and disability in women with patellofemoral pain relate to kinesiophobia, but not to patellofemoral joint loading variables. Scandinavian Journal of Medicine and Science in Sports, 2020, 30, 2215-2221.	2.9	24
65	Increased hip adduction during running is associated with patellofemoral pain and differs between males and females: A case-control study. Journal of Biomechanics, 2019, 91, 133-139.	2.1	23
66	Patientâ€Reported Outcomes One to Five Years After Anterior Cruciate Ligament Reconstruction: The Effect of Combined Injury and Associations With Osteoarthritis Features Defined on Magnetic Resonance Imaging. Arthritis Care and Research, 2020, 72, 412-422.	3.4	22
67	â€ ⁻ Managing My Patellofemoral Pain': the creation of an education leaflet for patients. BMJ Open Sport and Exercise Medicine, 2016, 2, e000086.	2.9	21
68	Implications of knee crepitus to the overall clinical presentation of women with and without patellofemoral pain. Physical Therapy in Sport, 2018, 33, 89-95.	1.9	21
69	Lived experience and attitudes of people with plantar heel pain: a qualitative exploration. Journal of Foot and Ankle Research, 2020, 13, 12.	1.9	20
70	Knowledge, confidence and learning needs of physiotherapists treating persistent knee pain in Australia and Canada: a mixed-methods study. Physiotherapy Theory and Practice, 2022, 38, 2073-2085.	1.3	20
71	Gluteal muscle activation during the isometric phase of squatting exercises with and without a Swiss ball. Physical Therapy in Sport, 2014, 15, 39-46.	1.9	18
72	Local and widespread hyperalgesia in female runners with patellofemoral pain are influenced by running volume. Journal of Science and Medicine in Sport, 2017, 20, 362-367.	1.3	18

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73	Two-dimensional video analysis can discriminate differences in running kinematics between recreational runners with and without running-related knee injury. Physical Therapy in Sport, 2019, 38, 184-191.	1.9	18
74	Sharing decision-making between patient and clinician: the next step in evidence-based practice for patellofemoral pain?: TableÂ1. British Journal of Sports Medicine, 2016, 50, 833-834.	6.7	16
75	ACL injuries: the secret probably lies in optimising rehabilitation. British Journal of Sports Medicine, 2018, 52, 1416-1418.	6.7	16
76	People with patellofemoral pain have impaired functional performance, that is correlated to hip muscle capacity. Physical Therapy in Sport, 2019, 40, 85-90.	1.9	16
77	A proximal progressive resistance training program targeting strength and power is feasible in people with patellofemoral pain. Physical Therapy in Sport, 2019, 38, 59-65.	1.9	16
78	Development, content validity and test-retest reliability of the Lifelong Physical Activity Skills Battery in adolescents. Journal of Sports Sciences, 2018, 36, 2358-2367.	2.0	14
79	REPORT-PFP: a consensus from the International Patellofemoral Research Network to improve REPORTing of quantitative PatelloFemoral Pain studies. British Journal of Sports Medicine, 2021, 55, bjsports-2020-103700.	6.7	14
80	Dynamic navicular motion measured using a stretch sensor is different between walking and running, and between overâ€ground and treadmill conditions. Journal of Foot and Ankle Research, 2015, 8, 5.	1.9	13
81	Is markerless, smart phone recorded two-dimensional video a clinically useful measure of relevant lower limb kinematics in runners with patellofemoral pain? A validity and reliability study. Physical Therapy in Sport, 2020, 43, 36-42.	1.9	13
82	Patients and clinicians managing patellofemoral pain should not rely on general web-based information. Physical Therapy in Sport, 2020, 45, 176-180.	1.9	12
83	Impaired Isometric, Concentric, and Eccentric Rate of Torque Development at the Hip and Knee in Patellofemoral Pain. Journal of Strength and Conditioning Research, 2021, 35, 2492-2497.	2.1	12
84	Should we consider changing traditional physiotherapy treatment of patellofemoral pain based on recent insights from the literature?. British Journal of Sports Medicine, 2018, 52, 1546-1547.	6.7	11
85	Knee flexor strength and rate of torque development deficits in women with patellofemoral pain are related to poor objective function. Gait and Posture, 2021, 83, 100-106.	1.4	11
86	Fear of movement and (re)injury is associated with condition specific outcomes and health-related quality of life in women with patellofemoral pain. Physiotherapy Theory and Practice, 2022, 38, 1254-1263.	1.3	10
87	Exercise-therapy and education for individuals one year after anterior cruciate ligament reconstruction: a pilot randomised controlled trial. BMC Musculoskeletal Disorders, 2021, 22, 64.	1.9	10
88	Novel Stepped Care Approach to Provide Education and Exercise Therapy for Patellofemoral Pain: Feasibility Study. Journal of Medical Internet Research, 2020, 22, e18584.	4.3	10
89	A Cancer Exercise Toolkit Developed Using Co-Design: Mixed Methods Study. JMIR Cancer, 2022, 8, e34903.	2.4	10
90	Knee Osteoarthritis Education Interventions in Published Trials Are Typically Unclear, Not Comprehensive Enough, and Lack Robust Development: Ancillary Analysis of a Systematic Review. Journal of Orthopaedic and Sports Physical Therapy, 2022, 52, 276-286.	3.5	10

#	Article	IF	CITATIONS
91	â€~What should I prescribe?': time to improve reporting of resistance training programmes to ensure accurate translation and implementation. British Journal of Sports Medicine, 2019, 53, 264-265.	6.7	9
92	Clinicians use courses and conversations to change practice, not journal articles: is it time for journals to peer-review courses to stay relevant?. British Journal of Sports Medicine, 2021, 55, 651-652.	6.7	9
93	Exploring views of orthopaedic surgeons, rheumatologists and general practitioners about osteoarthritis management. Musculoskeletal Care, 2021, 19, 524-532.	1.4	9
94	Telerehabilitation for Knee Osteoarthritis in Brazil: A Feasibility Study. International Journal of Telerehabilitation, 2020, 12, 137-148.	1.8	9
95	Subclassification of recreational runners with a running-related injury based on running kinematics evaluated with marker-based two-dimensional video analysis. Physical Therapy in Sport, 2020, 44, 99-106.	1.9	8
96	Impaired Knee Muscle Capacity Is Correlated With Impaired Sagittal Kinematics During Jump Landing in Women With Patellofemoral Pain. Journal of Strength and Conditioning Research, 2020, Publish Ahead of Print, .	2.1	8
97	Patient education in patellofemoral pain: potentially potent and essential, but under-researched. British Journal of Sports Medicine, 2018, 52, 623-624.	6.7	7
98	Comprehensiveness, accuracy, quality, credibility and readability of online information about knee osteoarthritis. Health Information Management Journal, 2023, 52, 185-193.	1.2	7
99	Infographic. Achilles and patellar tendinopathy rehabilitation: strive to implement loading principles not recipes. British Journal of Sports Medicine, 2018, 52, 1232-1233.	6.7	6
100	Infographic. Therapeutic exercise relieves pain and does not harm knee cartilage nor trigger inflammation. British Journal of Sports Medicine, 2020, 54, 118-119.	6.7	6
101	Gluteal muscle activity during running in asymptomatic people. Gait and Posture, 2020, 80, 268-273.	1.4	6
102	Reported practices related to, and capability to provide, first-line knee osteoarthritis treatments: a survey of 1064 Australian physical therapists. Brazilian Journal of Physical Therapy, 2021, 25, 854-863.	2.5	6
103	People With Knee Osteoarthritis Attending Physical Therapy Have Broad Education Needs and Prioritize Information About Surgery and Exercise: A Concept Mapping Study. Journal of Orthopaedic and Sports Physical Therapy, 2022, 52, 595-606.	3.5	6
104	Infographics and digital resources: an international consensus on golf and health. British Journal of Sports Medicine, 2018, 52, 1421-1425.	6.7	5
105	Conservative Management of Midportion Achilles Tendinopathy. Sports Medicine, 2012, 42, 941-967.	6.5	5
106	Physical Therapists Prioritize Providing Education About Exercise Therapy and to Dispel Misconceptions About Radiology for People With Knee Osteoarthritis: A Concept Mapping Study. Journal of Orthopaedic and Sports Physical Therapy, 2022, 52, 607-619.	3.5	5
107	Medical Interventions for Patellofemoral Pain and Patellofemoral Osteoarthritis: A Systematic Review. Journal of Clinical Medicine, 2020, 9, 3397.	2.4	4
108	Osteoarthritis management care pathways are complex and inefficient: A qualitative study of physiotherapist perspectives from specialised osteoarthritis services. Musculoskeletal Care, 2022, 20, 860-872.	1.4	4

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109	Choosing Wisely after a sport and exercise-related injury. Best Practice and Research in Clinical Rheumatology, 2019, 33, 16-32.	3.3	3
110	High―and lowâ€value care in sport and exercise medicine: Areas for consideration. Translational Sports Medicine, 2020, 3, 395-403.	1.1	3
111	62â€The Effectiveness Of Extracorporeal Shock Wave Therapy In Lower Limb Tendinopathy: A Systematic Review. British Journal of Sports Medicine, 2014, 48, A40.1-A40.	6.7	2
112	Do sports medicine clinicians have credible alternatives to knee arthroscopy for the degenerative knee?. British Journal of Sports Medicine, 2018, 52, 884-885.	6.7	2
113	Patient Education on Patellofemoral Pain. JAMA - Journal of the American Medical Association, 2018, 319, 2338.	7.4	2
114	Infographic. Running myth: strength training should be high repetition low load to improve running performance. British Journal of Sports Medicine, 2020, 54, 813-814.	6.7	2
115	Osteoarthritis Hip and Knee Service (OAHKS) in a community health setting compared to the hospital setting: A feasibility study for a new care pathway. Musculoskeletal Science and Practice, 2020, 49, 102167.	1.3	2
116	Confidence and Knowledge of Athletic Trainers in Managing Patellofemoral Pain. Journal of Athletic Training, 2022, 57, 79-91.	1.8	2
117	Infographic. Running Myth: recreational running causes knee osteoarthritis. British Journal of Sports Medicine, 2022, 56, 357-358.	6.7	2
118	GLA:D® Back Australia: a mixed methods feasibility study for implementation. Chiropractic & Manual Therapies, 2022, 30, 17.	1.5	2
119	New or Recurrent Knee Injury, Physical Activity, and Osteoarthritis Beliefs in a Cohort of Female Athletes 2 to 3 Years After ACL Reconstruction and Matched Healthy Peers. Sports Health, 2022, 14, 842-848.	2.7	2
120	Recreational runners with Achilles tendinopathy have clinically detectable impairments: A case-control study. Physical Therapy in Sport, 2022, 55, 241-247.	1.9	2
121	Efficacy of Group Exercise–Based Cancer Rehabilitation Delivered via Telehealth (TeleCaRe): Protocol for a Randomized Controlled Trial. JMIR Research Protocols, 2022, 11, e38553.	1.0	2
122	Infographic: Recommendations for running injuries. British Journal of Sports Medicine, 2019, 53, 148-149.	6.7	1
123	Infographic. ACL injury journey: an education aid. British Journal of Sports Medicine, 2021, 55, 697-698.	6.7	1
124	21â€The Response Of Human Tendon To Different Chronic Loading Interventions: A Systematic Review. British Journal of Sports Medicine, 2014, 48, A14.1-A14.	6.7	0
125	The Effectiveness of ESWT in Lower Limb Tendinopathy: Response. American Journal of Sports Medicine, 2015, 43, NP44-NP45.	4.2	0
126	29â€Is two-dimensional video a valid and reliable measure of three-dimensional kinematics in runners		0

with patellofemoral pain?. , 2019, , .

#	Article	IF	CITATIONS
127	17â€Subclassification of recreational runners with a running-related injury based on running kinematics measured with two-dimensional video analysis. , 2019, , .		Ο
128	Infographic running myth: static stretching reduces injury risk in runners. British Journal of Sports Medicine, 2020, 54, 1058-1059.	6.7	0
129	Correspondence: Author response to Tian etÂal. Journal of Physiotherapy, 2022, 68, 80-81.	1.7	0