

Åanna C Falvey

List of Publications by Year in descending order

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Version: 2024-02-01

57
papers

2,437
citations

361413

20
h-index

206112

48
g-index

60
all docs

60
docs citations

60
times ranked

3335
citing authors

#	ARTICLE	IF	CITATIONS
1	Exercise and associated dietary extremes impact on gut microbial diversity. <i>Gut</i> , 2014, 63, 1913-1920.	12.1	987
2	Isokinetic muscle strength and readiness to return to sport following anterior cruciate ligament reconstruction: is there an association? A systematic review and a protocol recommendation. <i>British Journal of Sports Medicine</i> , 2015, 49, 1305-1310.	6.7	175
3	A Prospective Metagenomic and Metabolomic Analysis of the Impact of Exercise and/or Whey Protein Supplementation on the Gut Microbiome of Sedentary Adults. <i>MSystems</i> , 2018, 3, .	3.8	148
4	Biomechanical Factors Associated With Time to Complete a Change of Direction Cutting Maneuver. <i>Journal of Strength and Conditioning Research</i> , 2014, 28, 2845-2851.	2.1	110
5	The groin triangle: a patho-anatomical approach to the diagnosis of chronic groin pain in athletes. <i>British Journal of Sports Medicine</i> , 2009, 43, 213-220.	6.7	85
6	Implementation of the 2017 Berlin Concussion in Sport Group Consensus Statement in contact and collision sports: a joint position statement from 11 national and international sports organisations. <i>British Journal of Sports Medicine</i> , 2018, 52, 635-641.	6.7	71
7	Clinical and biomechanical outcomes of rehabilitation targeting intersegmental control in athletic groin pain: prospective cohort of 205 patients. <i>British Journal of Sports Medicine</i> , 2018, 52, 1054-1062.	6.7	56
8	Biomechanical but Not Strength or Performance Measures Differentiate Male Athletes Who Experience ACL Reinjury on Return to Level 1 Sports. <i>American Journal of Sports Medicine</i> , 2021, 49, 918-927.	4.2	54
9	Iliotibial band syndrome: an examination of the evidence behind a number of treatment options. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2010, 20, 580-587.	2.9	52
10	Athletic groin pain (part 1): a prospective anatomical diagnosis of 382 patientsâ€”clinical findings, MRI findings and patient-reported outcome measures at baseline. <i>British Journal of Sports Medicine</i> , 2016, 50, 423-430.	6.7	52
11	Athletic groin pain (part 2): a prospective cohort study on the biomechanical evaluation of change of direction identifies three clusters of movement patterns. <i>British Journal of Sports Medicine</i> , 2017, 51, 460-468.	6.7	51
12	International consensus definitions of video signs of concussion in professional sports. <i>British Journal of Sports Medicine</i> , 2019, 53, 1264-1267.	6.7	49
13	Factors Influencing Return to Play and Second Anterior Cruciate Ligament Injury Rates in Level 1 Athletes After Primary Anterior Cruciate Ligament Reconstruction: 2-Year Follow-up on 1432 Reconstructions at a Single Center. <i>American Journal of Sports Medicine</i> , 2020, 48, 812-824.	4.2	46
14	Can Biomechanical Testing After Anterior Cruciate Ligament Reconstruction Identify Athletes at Risk for Subsequent ACL Injury to the Contralateral Uninjured Limb?. <i>American Journal of Sports Medicine</i> , 2021, 49, 609-619.	4.2	43
15	No Relationship Between Strength and Power Scores and Anterior Cruciate Ligament Return to Sport After Injury Scale 9 Months After Anterior Cruciate Ligament Reconstruction. <i>American Journal of Sports Medicine</i> , 2020, 48, 78-84.	4.2	40
16	The effects of a free-weight-based resistance training intervention on pain, squat biomechanics and MRI-defined lumbar fat infiltration and functional cross-sectional area in those with chronic low back. <i>BMJ Open Sport and Exercise Medicine</i> , 2015, 1, e000050-e000050.	2.9	34
17	International study of video review of concussion in professional sports. <i>British Journal of Sports Medicine</i> , 2019, 53, 1299-1304.	6.7	31
18	Biomechanical symmetry in elite rugby union players during dynamic tasks: an investigation using discrete and continuous data analysis techniques. <i>BMC Sports Science, Medicine and Rehabilitation</i> , 2015, 7, 13.	1.7	26

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19	Patellar and hamstring autografts are associated with different jump task loading asymmetries after ACL reconstruction. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2019, 29, 1212-1222.	2.9	23
20	Getting tough on concussion: how welfare-driven law change may improve player safety—a Rugby Union experience. <i>British Journal of Sports Medicine</i> , 2021, 55, 527-529.	6.7	23
21	Concussion Guidelines in National and International Professional and Elite Sports. <i>Neurosurgery</i> , 2020, 87, 418-425.	1.1	20
22	Sport and recreation-related injuries and fracture occurrence among emergency department attendees: implications for exercise prescription and injury prevention. <i>Emergency Medicine Journal</i> , 2009, 26, 590-595.	1.0	16
23	Is stiffness related to athletic groin pain?. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2018, 28, 1681-1690.	2.9	15
24	Supervised learning techniques and their ability to classify a change of direction task strategy using kinematic and kinetic features. <i>Journal of Biomechanics</i> , 2018, 66, 1-9.	2.1	15
25	Type 1 hypersensitivity reaction to carboxymethylcellulose following intra-articular triamcinolone injection. <i>Contact Dermatitis</i> , 2009, 61, 302-303.	1.4	14
26	The greater trochanter triangle; a pathoanatomic approach to the diagnosis of chronic, proximal, lateral, lower pain in athletes. <i>British Journal of Sports Medicine</i> , 2008, 43, 146-152.	6.7	13
27	The effect of gait velocity on calcaneal balance at heel strike; Implications for orthotic prescription in injury prevention. <i>Gait and Posture</i> , 2010, 31, 9-12.	1.4	13
28	Sport Concussion Assessment Tool: baseline and clinical reference limits for concussion diagnosis and management in elite Rugby Union. <i>Journal of Science and Medicine in Sport</i> , 2021, 24, 122-128.	1.3	12
29	Biomechanical upper-extremity performance tests and isokinetic shoulder strength in collision and contact athletes. <i>Journal of Sports Sciences</i> , 2021, 39, 1-9.	2.0	11
30	The effects of rehabilitation on the biomechanics of patients with athletic groin pain. <i>Journal of Biomechanics</i> , 2020, 99, 109474.	2.1	10
31	Assessment of mechanical strain in the intact plantar fascia. <i>Foot</i> , 2009, 19, 161-164.	1.1	9
32	Returning to the golden age of boxing. <i>British Journal of Sports Medicine</i> , 2012, 46, 459-460.	6.7	9
33	Application of a Sub-set of Skinfold Sites for Ultrasound Measurement of Subcutaneous Adiposity and Percentage Body Fat Estimation in Athletes. <i>International Journal of Sports Medicine</i> , 2016, 37, 359-363.	1.7	9
34	Outcome Measures After Shoulder Stabilization in the Athletic Population: A Systematic Review of Clinical and Patient-Reported Metrics. <i>Orthopaedic Journal of Sports Medicine</i> , 2020, 8, 232596712095004.	1.7	9
35	The Number of Trials Required to Obtain a Representative Movement Pattern During a Hurdle Hop Exercise. <i>Journal of Applied Biomechanics</i> , 2016, 32, 295-300.	0.8	8
36	The effect of exercise on baseline SCAT5 performance in male professional Rugby players. <i>Sports Medicine - Open</i> , 2020, 6, 37.	3.1	8

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37	Patient-based not problem-based learning. <i>Journal of Postgraduate Medicine</i> , 2009, 55, 198-203.	0.4	8
38	The journey so far: professional sport during the COVID-19 pandemic. <i>BMJ Open Sport and Exercise Medicine</i> , 2022, 8, e001362.	2.9	8
39	Because not all blows to the head are the same. <i>British Journal of Sports Medicine</i> , 2015, 49, 1091-1093.	6.7	7
40	The use of continuous spectral analysis for the assessment of postural stability changes after sports-related concussion. <i>Journal of Biomechanics</i> , 2019, 97, 109400.	2.1	7
41	Fasciitis first before tendinopathy: does the anatomy hold the key?. <i>British Journal of Sports Medicine</i> , 2009, 43, 887-889.	6.7	6
42	Risk factors for hand injury in hurling: a cross-sectional study. <i>BMJ Open</i> , 2013, 3, e002634.	1.9	6
43	Effect of a concussion on subsequent baseline SCAT performance in professional rugby players: a retrospective cohort study in global elite Rugby Union. <i>BMJ Open</i> , 2020, 10, e036894.	1.9	6
44	Rugby's implementation lessons: the importance of a "compliance wedge" to support successful implementation for injury prevention. <i>British Journal of Sports Medicine</i> , 2022, 56, 1-2.	6.7	6
45	Baseline SCAT Performance in Men and Women. <i>Clinical Journal of Sport Medicine</i> , 2020, Publish Ahead of Print, e398-e405.	1.8	6
46	Changes in the kinetics and kinematics of a reactive cut maneuver after successful athletic groin pain rehabilitation. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2021, 31, 839-847.	2.9	5
47	Infographic. COVID-19 RT-PCR testing for elite athletes. <i>British Journal of Sports Medicine</i> , 2021, 55, bjsports-2020-103751.	6.7	5
48	Exercise-induced bronchoconstriction and exercise testing in an international rugby union team. <i>Thorax</i> , 2010, 65, 843-844.	5.6	4
49	Can a Single-Leg Squat Provide Insight into Movement Control and Loading During Dynamic Sporting Actions in Patients With Athletic Groin Pain?. <i>Journal of Sport Rehabilitation</i> , 2016, 25, 117-125.	1.0	4
50	Head injury assessment in rugby union: clinical judgement guidelines. <i>BMJ Open Sport and Exercise Medicine</i> , 2021, 7, e000986.	2.9	4
51	Can a Single-Leg Squat Provide Insight Into Movement Control and Loading During Dynamic Sporting Actions in Patients With Athletic Groin Pain?. <i>Journal of Sport Rehabilitation</i> , 2016, 25, 117-25.	1.0	3
52	Physiological adaptations in ultra-endurance athletes during a 5-day multisport Adventure Race: An assessment of serological and inflammatory cytokine profiles. <i>Translational Sports Medicine</i> , 2018, 1, 120-131.	1.1	2
53	Concussion management in general practice: a survey of general practitioners in primary care in the Republic of Ireland. <i>Irish Journal of Medical Science</i> , 2021, 190, 197-203.	1.5	2
54	Problem-based learning in sports medicine: the way forward or a backward step?. <i>British Journal of Sports Medicine</i> , 2007, 41, 623-624.	6.7	1

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55	Epidemiology of injury in sprint-distance adventure racing. <i>Translational Sports Medicine</i> , 2019, 2, 11-16.	1.1	0
56	The Relationship of Athlete Factors and Patient Reported Outcomes on Return To Play 1-Year Post-Anterior Cruciate Ligament Reconstruction. , 2021, 5, 1-8.		0
57	Expansion of cognitive testing for off-field concussion screening in elite rugby players: A cohort study. <i>Journal of Science and Medicine in Sport</i> , 2021, 24, 1204-1210.	1.3	0