Christopher Napier

List of Publications by Year
in descending order

48	958	643344 15	511568 30
papers	citations	h-index	g-index

48	48	48	1388
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Canadian Physiotherapists Integrate Virtual Care during the COVID-19 Pandemic. Physiotherapy Canada Physiotherapie Canada, 2023, 75, 134-145.	0.3	6
2	The Association Between Running Injuries and Training Parameters: A Systematic Review. Journal of Athletic Training, 2022, 57, 650-671.	0.9	18
3	Differences in Peak Impact Accelerations Among Foot Strike Patterns in Recreational Runners. Frontiers in Sports and Active Living, 2022, 4, 802019.	0.9	6
4	Sports injury prevention programmes from the sports physical therapist's perspective: An international expert Delphi approach. Physical Therapy in Sport, 2022, 55, 146-154.	0.8	8
5	Agnes Makowski â€“ sport physiotherapy mentor and icon of the profession. British Journal of Sports Medicine, 2022, 56, 711-712.	3.1	0
6	Warm-up: from challenges to opportunities. British Journal of Sports Medicine, 2022, 56, 651-652.	3.1	1
7	Infographic. Running myth: switching to a non-rearfoot strike reduces injury risk and improves running economy. British Journal of Sports Medicine, 2021, 55, 175-176.	3.1	3
8	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.	3.1	9
9	Comparison of different measures to monitor week-to-week changes in training load in high school runners. International Journal of Sports Science and Coaching, 2021, 16, 370-379.	0.7	11
10	A narrative review of running wearable measurement system accuracy and reliability: can we make running shoe prescription objective?. Footwear Science, 2021, 13, 117-131.	0.8	5
11	On the bright side of PhD life: the perspectives of physiotherapist clinicianâ€“scientists. British Journal of Sports Medicine, 2021, 55, 654-655.	3.1	1
12	Waneek Horn-Miller: from survivor to indigenous rights champion. British Journal of Sports Medicine, 2021, 55, 701-702.	3.1	0
13	The Effect of Footwear, Running Speed, and Location on the Validity of Two Commercially Available Inertial Measurement Units During Running. Frontiers in Sports and Active Living, 2021, 3, 643385.	0.9	14
14	Training Load Capacity, Cumulative Risk, and Bone Stress Injuries: A Narrative Review of a Holistic Approach. Frontiers in Sports and Active Living, 2021, 3, 665683.	0.9	6
15	Warm up: Breaking Down Barriers. British Journal of Sports Medicine, 2021, 55, 645-646.	3.1	0
16	The Prevention and Treatment of Running Injuries: A State of the Art. International Journal of Sports Physical Therapy, 2021, 16, 968-970.	0.5	9
17	Foot Pain - Running. Medicine and Science in Sports and Exercise, 2021, 53, 431-432.	0.2	0
18	Infographic. Remote running gait analysis. British Journal of Sports Medicine, 2021, 55, 512-513.	3.1	2

#	Article	IF	Citations
19	464â€…Impact asymmetry among recreational runners: effects of sex, speed, and footwear. , 2021, , .		0
20	Wearable Technology to Increase Self-Awareness of Low Back Pain: A Survey of Technology Needs among Health Care Workers. Sensors, 2021, 21, 8412.	2.1	5
21	The Validity and Reliability of Two Commercially Available Load Sensors for Clinical Strength Assessment. Sensors, 2021, 21, 8399.	2.1	1
22	Fatigue Monitoring in Running Using Flexible Textile Wearable Sensors. Sensors, 2020, 20, 5573.	2.1	20
23	Moving Beyond Weekly â€œDistanceâ€: Optimizing Quantification of Training Load in Runners. Journal of Orthopaedic and Sports Physical Therapy, 2020, 50, 564-569.	1.7	57
24	Estimating Vertical Ground Reaction Force during Walking Using a Single Inertial Sensor. Sensors, 2020, 20, 4345.	2.1	27
25	Sport Physiotherapy Canada issue: change is in the air. British Journal of Sports Medicine, 2020, 54, 819-820.	3.1	1
26	The use of a single sacral marker method to approximate the centre of mass trajectory during treadmill running. Journal of Biomechanics, 2020, 108, 109886.	0.9	17
27	Textileâ€Based Inductive Soft Strain Sensors for Fast Frequency Movement and Their Application in Wearable Devices Measuring Multiaxial Hip Joint Angles during Running. Advanced Intelligent Systems, 2020, 2, 1900165.	3.3	26
28	Estimating Lower Extremity Running Gait Kinematics with a Single Accelerometer: A Deep Learning Approach. Sensors, 2020, 20, 2939.	2.1	52
29	Session Rating of Perceived Exertion Combined With Training Volume for Estimating Training Responses in Runners. Journal of Athletic Training, 2020, 55, 1285-1291.	0.9	16
30	Are All Running Workloads Created Equal?. Medicine and Science in Sports and Exercise, 2020, 52, 216-217.	0.2	1
31	Talking about weight talk: primary care practitioner knowledge, attitudes and practice. Journal of Communication in Healthcare, 2019, 12, 145-153.	0.8	6
32	Lower Body Kinematics Monitoring in Running Using Fabric-Based Wearable Sensors and Deep Convolutional Neural Networks. Sensors, 2019, 19, 5325.	2.1	33
33	Kinematic Correlates of Kinetic Outcomes Associated With Running-Related Injury. Journal of Applied Biomechanics, 2019, 35, 123-130.	0.3	22
34	Real-Time Biofeedback of Performance to Reduce Braking Forces Associated With Running-Related Injury: An Exploratory Study. Journal of Orthopaedic and Sports Physical Therapy, 2019, 49, 136-144.	1.7	23
35	Peak Braking Force as a Risk Factor for Running-Related Injuries. Medicine and Science in Sports and Exercise, 2018, 50, 140.	0.2	0
36	From high performance to clinical practice. British Journal of Sports Medicine, 2018, 52, 1541-1542.	3.1	0

#	Article	IF	Citations
37	A clinical gait retraining approach to reducing kinetic risk factors of running-related injury. Journal of Science and Medicine in Sport, 2018, 21, S4.	0.6	0
38	Involving clinicians in sports medicine and physiotherapy research: â€˜design thinkingâ€™ to help bridge gaps between practice and evidence. British Journal of Sports Medicine, 2018, 52, 1550-1551.	3.1	5
39	Logical fallacies in the running shoe debate: let the evidence guide prescription. British Journal of Sports Medicine, 2018, 52, 1552-1553.	3.1	21
40	Kinetic risk factors of runningâ€related injuries in female recreational runners. Scandinavian Journal of Medicine and Science in Sports, 2018, 28, 2164-2172.	1.3	83
41	The Biomechanical Demands on the Hip During Progressive Stepping Tasks. Journal of Strength and Conditioning Research, 2017, 31, 3444-3453.	1.0	8
42	Gait retraining: out of the lab and onto the streets with the benefit of wearables. British Journal of Sports Medicine, 2017, 51, 1642-1643.	3.1	25
43	From high performance to clinical practice. British Journal of Sports Medicine, 2017, 51, 1641-1641.	3.1	0
44	Differences in Kinematic Correlates of Impact Loading Between Rearfoot and Non-Rearfoot Strikers in Running. Medicine and Science in Sports and Exercise, 2016, 48, 620.	0.2	0
45	The Effect of Fatigue on the Biomechanics of Recreational Runners with Patellofemoral Pain. Medicine and Science in Sports and Exercise, 2015, 47, 835-836.	0.2	0
46	Gait modifications to change lower extremity gait biomechanics in runners: a systematic review. British Journal of Sports Medicine, 2015, 49, 1382-1388.	3.1	88
47	Validation of the Fitbit One activity monitor device during treadmill walking. Journal of Science and Medicine in Sport, 2014, 17, 496-500.	0.6	280
48	A Physiotherapy Triage Service for Orthopaedic Surgery: An Effective Strategy for Reducing Wait Times. Physiotherapy Canada Physiotherapie Canada, 2013, 65, 358-363.	0.3	42