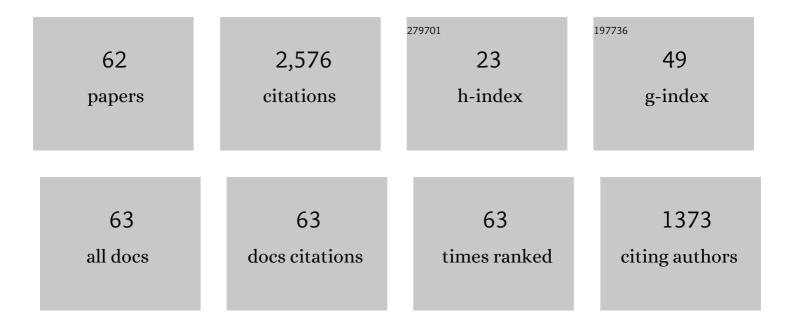
## Ryan G Timmins

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9557745/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Poor Reporting of Exercise Interventions for Hamstring Strain Injury Rehabilitation: A Scoping Review of Reporting Quality and Content in Contemporary Applied Research. Journal of Orthopaedic and Sports Physical Therapy, 2022, 52, 130-141.	1.7	11
2	Screening Hamstring Injury Risk Factors Multiple Times in a Season Does Not Improve the Identification of Future Injury Risk. Medicine and Science in Sports and Exercise, 2022, 54, 321-329.	0.2	9
3	Anterior Cruciate Ligament Reconstruction Increases the Risk of Hamstring Strain Injury Across Football Codes in Australia. Sports Medicine, 2022, 52, 923-932.	3.1	4
4	Strength and Biomechanical Risk Factors for Noncontact ACL Injury in Elite Female Footballers: A Prospective Study. Medicine and Science in Sports and Exercise, 2022, 54, 1242-1251.	0.2	18
5	Assessing isometric kicking force and post-match responses using the Kicker test. Journal of Sports Sciences, 2022, , 1-7.	1.0	0
6	Early introduction of high-intensity eccentric loading into hamstring strain injury rehabilitation. Journal of Science and Medicine in Sport, 2022, , .	0.6	2
7	The development of a HAMstring InjuRy (HAMIR) index to mitigate injury risk through innovative imaging, biomechanics, and data analytics: protocol for an observational cohort study. BMC Sports Science, Medicine and Rehabilitation, 2022, 14, .	0.7	4
8	Lower Limb Muscle Size after Anterior Cruciate Ligament Injury: A Systematic Review and Meta-Analysis. Sports Medicine, 2021, 51, 1209-1226.	3.1	23
9	Trunk, pelvis and lower limb coordination between anticipated and unanticipated sidestep cutting in females. Gait and Posture, 2021, 85, 131-137.	0.6	11
10	Sprinting, Strength, and Architectural Adaptations Following Hamstring Training in Australian Footballers. Scandinavian Journal of Medicine and Science in Sports, 2021, 31, 1276-1289.	1.3	19
11	ls Pre-season Eccentric Strength Testing During the Nordic Hamstring Exercise Associated with Future Hamstring Strain Injury? A Systematic Review and Meta-analysis. Sports Medicine, 2021, 51, 1935-1945.	3.1	17
12	Skeletal Muscle Adaptive Responses to Different Types of Short-Term Exercise Training and Detraining in Middle-Age Men. Medicine and Science in Sports and Exercise, 2021, 53, 2023-2036.	0.2	8
13	Hamstring and gluteal activation during high-speed overground running: Impact of prior strain injury. Journal of Sports Sciences, 2021, 39, 2073-2079.	1.0	4
14	Muscle Activity and Activation in Previously Strain-Injured Lower Limbs: A Systematic Review. Sports Medicine, 2021, 51, 2311-2327.	3.1	9
15	Prediction of Hamstring Injuries in Australian Football Using Biceps Femoris Architectural Risk Factors Derived From Soccer. American Journal of Sports Medicine, 2021, 49, 3687-3695.	1.9	8
16	Authors' Response to Comment on "Lower Limb Muscle Size After Anterior Cruciate Ligament Injury: A Systematic Review and Meta‑analysis― Sports Medicine, 2021, , 1.	3.1	1
17	Impact of prior anterior cruciate ligament, hamstring or groin injury on lower limb strength and jump kinetics in elite female footballers. Physical Therapy in Sport, 2021, 52, 297-304.	0.8	5
18	Quadriceps muscle size changes following exercise in anterior cruciate ligament reconstructed limbs: A systematic review. Translational Sports Medicine, 2021, 4, 859-871.	0.5	2

RYAN G TIMMINS

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19	Hamstring Myoelectrical Activity During Three Different Kettlebell Swing Exercises. Journal of Strength and Conditioning Research, 2020, 34, 1953-1958.	1.0	13
20	Hamstring muscle activation and morphology are significantly altered 1–6Âyears after anterior cruciate ligament reconstruction with semitendinosus graft. Knee Surgery, Sports Traumatology, Arthroscopy, 2020, 28, 733-741.	2.3	53
21	Preseason Hip/Groin Strength and HAGOS Scores Are Associated With Subsequent Injury in Professional Male Soccer Players. Journal of Orthopaedic and Sports Physical Therapy, 2020, 50, 234-242.	1.7	35
22	Factors that Impact Self-reported Wellness Scores in Elite Australian Footballers. Medicine and Science in Sports and Exercise, 2020, 52, 1427-1435.	0.2	3
23	Determinants of hamstring fascicle length in professional rugby league athletes. Journal of Science and Medicine in Sport, 2020, 23, 524-528.	0.6	13
24	Pain-Free Versus Pain-Threshold Rehabilitation Following Acute Hamstring Strain Injury: A Randomized Controlled Trial. Journal of Orthopaedic and Sports Physical Therapy, 2020, 50, 91-103.	1.7	34
25	Hamstring strength and architectural adaptations following inertial flywheel resistance training. Journal of Science and Medicine in Sport, 2020, 23, 1093-1099.	0.6	17
26	Anatomy of the Hamstrings. , 2020, , 1-30.		1
27	Differences in Lower Limb Strength and Structure After 12 Weeks of Resistance, Endurance, and Concurrent Training. International Journal of Sports Physiology and Performance, 2020, 15, 1223-1230.	1.1	7
28	Modeling the Risk of Team Sport Injuries: A Narrative Review of Different Statistical Approaches. Frontiers in Physiology, 2019, 10, 829.	1.3	58
29	Pain-Free Versus Pain-Threshold Rehabilitation Following Acute Hamstring Strain Injury: A Randomized Controlled Trial. Journal of Orthopaedic and Sports Physical Therapy, 2019, , 1-35.	1.7	7
30	Session Availability as a Result of Prior Injury Impacts the Risk of Subsequent Non-contact Lower Limb Injury in Elite Male Australian Footballers. Frontiers in Physiology, 2019, 10, 737.	1.3	4
31	Effect of concentric and eccentric hamstring training on sprint recovery, strength and muscle architecture in inexperienced athletes. Journal of Science and Medicine in Sport, 2019, 22, 769-774.	0.6	24
32	4â€Pre-season hip/groin strength and ratings of health are associated with prospective injury in professional footballers. , 2019, , .		0
33	Poor agreement between ultrasound and inbuilt diffusion tensor MRI measures of biceps femoris long head fascicle length. Translational Sports Medicine, 2019, 2, 58-63.	0.5	10
34	A novel device to assess hip strength: Concurrent validity and normative values in male athletes. Physical Therapy in Sport, 2019, 35, 63-68.	0.8	34
35	Razor hamstring curl and Nordic hamstring exercise architectural adaptations: Impact of exercise selection and intensity. Scandinavian Journal of Medicine and Science in Sports, 2019, 29, 706-715.	1.3	54
36	The effect of Nordic hamstring exercise training volume on biceps femoris long head architectural adaptation. Scandinavian Journal of Medicine and Science in Sports, 2018, 28, 1775-1783.	1.3	91

RYAN G TIMMINS

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37	Infographic. Impact of the Nordic hamstring and hip extension exercises on hamstring architecture and morphology: implications for injury prevention. British Journal of Sports Medicine, 2018, 52, 1490-1491.	3.1	0
38	Predictive Modeling of Hamstring Strain Injuries in Elite Australian Footballers. Medicine and Science in Sports and Exercise, 2018, 50, 906-914.	0.2	67
39	A Novel Apparatus to Measure Knee Flexor Strength During Various Hamstring Exercises: A Reliability and Retrospective Injury Study. Journal of Orthopaedic and Sports Physical Therapy, 2018, 48, 72-80.	1.7	23
40	There is strength in numbers for muscle injuries: it is time to establish an international collaborative registry. British Journal of Sports Medicine, 2018, 52, 1228-1229.	3.1	15
41	Running exposure is associated with the risk of hamstring strain injury in elite Australian footballers. British Journal of Sports Medicine, 2018, 52, 919-928.	3.1	45
42	An Evidence-Based Framework for Strengthening Exercises to Prevent Hamstring Injury. Sports Medicine, 2018, 48, 251-267.	3.1	155
43	Adaptations to Concurrent Training in Combination with High Protein Availability: A Comparative Trial in Healthy, Recreationally Active Men. Sports Medicine, 2018, 48, 2869-2883.	3.1	21
44	Response. Medicine and Science in Sports and Exercise, 2018, 50, 2615-2616.	0.2	1
45	Impact of the Nordic hamstring and hip extension exercises on hamstring architecture and morphology: implications for injury prevention. British Journal of Sports Medicine, 2017, 51, 469-477.	3.1	195
46	Effect of Prior Injury on Changes to Biceps Femoris Architecture across an Australian Football League Season. Medicine and Science in Sports and Exercise, 2017, 49, 2102-2109.	0.2	24
47	Criteria for Progressing Rehabilitation and Determining Return-to-Play Clearance Following Hamstring Strain Injury: A Systematic Review. Sports Medicine, 2017, 47, 1375-1387.	3.1	63
48	Biceps femoris architecture: the association with injury and response to training. British Journal of Sports Medicine, 2017, 51, 547-548.	3.1	3
49	Architectural Changes of the Biceps Femoris Long Head after Concentric or Eccentric Training. Medicine and Science in Sports and Exercise, 2016, 48, 499-508.	0.2	136
50	Biceps Femoris Architecture and Strength in Athletes with a Previous Anterior Cruciate Ligament Reconstruction. Medicine and Science in Sports and Exercise, 2016, 48, 337-345.	0.2	42
51	What do submarines have in common with diabetes?. British Journal of Sports Medicine, 2016, 50, 955-956.	3.1	1
52	Hamstring strength and flexibility after hamstring strain injury: a systematic review and meta-analysis. British Journal of Sports Medicine, 2016, 50, 909-920.	3.1	91
53	Architectural adaptations of muscle to training and injury: a narrative review outlining the contributions by fascicle length, pennation angle and muscle thickness. British Journal of Sports Medicine, 2016, 50, 1467-1472.	3.1	96
54	Short biceps femoris fascicles and eccentric knee flexor weakness increase the risk of hamstring injury in elite football (soccer): a prospective cohort study. British Journal of Sports Medicine, 2016, 50, 1524-1535.	3.1	330

RYAN G TIMMINS

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55	Is There Evidence to Support the Use of the Angle of Peak Torque as a Marker of Hamstring Injury and Re-Injury Risk?. Sports Medicine, 2016, 46, 7-13.	3.1	23
56	Hamstring strain injury – Structural and functional considerations for prevention, rehabilitation and return to play. Journal of Science and Medicine in Sport, 2015, 19, e2.	0.6	0
57	Biceps Femoris Long Head Architecture. Medicine and Science in Sports and Exercise, 2015, 47, 905-913.	0.2	111
58	Eccentric Hamstring Strength and Hamstring Injury Risk in Australian Footballers. Medicine and Science in Sports and Exercise, 2015, 47, 857-865.	0.2	252
59	The Effect of Previous Hamstring Strain Injuries on the Change in Eccentric Hamstring Strength During Preseason Training in Elite Australian Footballers. American Journal of Sports Medicine, 2015, 43, 377-384.	1.9	49
60	Reduced biceps femoris myoelectrical activity influences eccentric knee flexor weakness after repeat sprint running. Scandinavian Journal of Medicine and Science in Sports, 2014, 24, e299-305.	1.3	47
61	Knee flexor strength and bicep femoris electromyographical activity is lower in previously strained hamstrings. Journal of Electromyography and Kinesiology, 2013, 23, 696-703.	0.7	107
62	Rate of Torque and Electromyographic Development During Anticipated Eccentric Contraction Is Lower in Previously Strained Hamstrings. American Journal of Sports Medicine, 2013, 41, 116-125.	1.9	66