John S Fitzgerald

List of Publications by Year in descending order

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687363 552781 31 762 13 26 citations h-index g-index papers 32 32 32 998 docs citations times ranked citing authors all docs

#	Article	lF	CITATIONS
1	European normative values for physical fitness in children and adolescents aged 9–17 years: results from 2 779 165 Eurofit performances representing 30 countries. British Journal of Sports Medicine, 2018, 52, 1445-1456.	6.7	257
2	Temporal Trends in the Cardiorespiratory Fitness of 2,525,827 Adults Between 1967 and 2016: A Systematic Review. Sports Medicine, 2019, 49, 41-55.	6.5	67
3	The Effects of Caffeine on Vertical Jump Height and Execution in Collegiate Athletes. Journal of Strength and Conditioning Research, 2016, 30, 1855-1861.	2.1	49
4	Temporal Trends in the Standing Broad Jump Performance of 10,940,801 Children and Adolescents Between 1960 and 2017. Sports Medicine, 2021, 51, 531-548.	6.5	42
5	Aerobic Capacity Is Associated With Improved Repeated Shift Performance in Hockey. Journal of Strength and Conditioning Research, 2015, 29, 1465-1472.	2.1	34
6	A Systematic Analysis of Temporal Trends in the Handgrip Strength of 2,216,320 Children and Adolescents Between 1967 and 2017. Sports Medicine, 2020, 50, 1129-1144.	6.5	33
7	Association Between Vitamin D Status and Maximal-Intensity Exercise Performance in Junior and Collegiate Hockey Players. Journal of Strength and Conditioning Research, 2015, 29, 2513-2521.	2.1	31
8	Temporal trends in the sit-ups performance of 9,939,289 children and adolescents between 1964 and 2017. Journal of Sports Sciences, 2020, 38, 1913-1923.	2.0	31
9	Energy compensation in response to aerobic exercise training in overweight adults. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2018, 315, R619-R626.	1.8	28
10	Vitamin D Status and V[Combining Dot Above]O2peak During a Skate Treadmill Graded Exercise Test in Competitive Ice Hockey Players. Journal of Strength and Conditioning Research, 2014, 28, 3200-3205.	2.1	26
11	Vitamin D status and its relation to exercise performance and iron status in young ice hockey players. PLoS ONE, 2018, 13, e0195284.	2.5	18
12	Vitamin D Status Is Associated with Adiposity in Male Ice Hockey Players. Medicine and Science in Sports and Exercise, 2015, 47, 655-661.	0.4	16
13	Association between vitamin D status and testosterone and cortisol in ice hockey players. Biology of Sport, 2018, 35, 207-213.	3.2	16
14	Temporal Trends in the Handgrip Strength of 2,592,714 Adults from 14 Countries Between 1960 and 2017: A Systematic Analysis. Sports Medicine, 2020, 50, 2175-2191.	6.5	15
15	The relationship between digit ratio (<scp>2D</scp> : <scp>4D</scp>) and muscular fitness: A systematic review and metaâ€analysis. American Journal of Human Biology, 2022, 34, e23657.	1.6	13
16	Temporal trends in 6-minute walking distance for older Japanese adults between 1998 and 2017. Journal of Sport and Health Science, 2021, 10, 462-469.	6.5	12
17	Association of Compartmental Leg Lean Mass Measured by Dual X-Ray Absorptiometry With Force Production. Journal of Strength and Conditioning Research, 2020, 34, 1690-1699.	2.1	11
18	Temporal Trends in the Standing Broad Jump Performance of United States Children and Adolescents. Research Quarterly for Exercise and Sport, 2021, 92, 71-81.	1.4	11

#	Article	IF	CITATIONS
19	The relationship between ventilatory threshold and repeated-sprint ability in competitive male ice hockey players. Journal of Exercise Science and Fitness, 2018, 16, 32-36.	2.2	7
20	Relationships between the digit ratio (2D:4D) and gameâ€related statistics in professional and semiâ€professional male basketball players. American Journal of Human Biology, 2018, 30, e23182.	1.6	7
21	Relationship Between Skating Economy and Performance During a Repeated-Shift Test in Elite and Subelite Ice Hockey Players. Journal of Strength and Conditioning Research, 2018, 32, 1109-1113.	2.1	5
22	Test-retest reliability of jump execution variables using mechanography: a comparison of jump protocols. Journal of Sports Sciences, 2018, 36, 963-969.	2.0	5
23	Vitamin D Awareness and Intake in Collegiate Athletes. Journal of Strength and Conditioning Research, 2019, Publish Ahead of Print, 2742-2748.	2.1	5
24	Test-retest reliability of TRIMP in collegiate ice hockey players. Biology of Sport, 2019, 36, 191-194.	3.2	4
25	Reliability of the Styku 3D Whole-Body Scanner for the Assessment of Body Size in Athletes. Measurement in Physical Education and Exercise Science, 2020, 24, 228-234.	1.8	4
26	Increased sprint performance with false step in collegiate athletes trained to forward step. Sports Biomechanics, 2022, 21, 958-965.	1.6	3
27	Anterior Cruciate Ligament Reconstructed Female Athletes Exhibit Relative Muscle Dysfunction After Return to Sport. International Journal of Sports Medicine, 2021, 42, 336-343.	1.7	3
28	The relationship between the digit ratio (<scp>2D</scp> : <scp>4D</scp>) and vertical jump performance in young athletes. American Journal of Human Biology, 2022, 34, e23679.	1.6	3
29	Effects of Exercise Training on Resting Testosterone Concentrations in Insufficiently Active Men: A Systematic Review and Meta-Analysis. Journal of Strength and Conditioning Research, 2021, 35, 3521-3528.	2.1	3
30	US voluntary advanced teacher certification: towards the Dakar notion of EFA. Teacher Development, 2019, 23, 549-565.	0.7	1
31	Vitamin D and upper respiratory tract infections in young active males exposed to cold environments. Annals of Agricultural and Environmental Medicine, 2021, 28, 446-451.	1.0	1