

John S Fitzgerald

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

31
papers

388
citations

11
h-index

19
g-index

32
ext. papers

586
ext. citations

4.1
avg, IF

3.88
L-index

#	Paper	IF	Citations
31	European normative values for physical fitness in children and adolescents aged 9-17 years: results from 2 779 165 Eurofit performances representing 30 countries. <i>British Journal of Sports Medicine</i> , 2018 , 52, 1445-14563	10.3	127
30	Temporal Trends in the Cardiorespiratory Fitness of 2,525,827 Adults Between 1967 and 2016: A Systematic Review. <i>Sports Medicine</i> , 2019 , 49, 41-55	10.6	39
29	The Effects of Caffeine on Vertical Jump Height and Execution in Collegiate Athletes. <i>Journal of Strength and Conditioning Research</i> , 2016 , 30, 1855-61	3.2	35
28	Association Between Vitamin D Status and Maximal-Intensity Exercise Performance in Junior and Collegiate Hockey Players. <i>Journal of Strength and Conditioning Research</i> , 2015 , 29, 2513-21	3.2	23
27	Aerobic capacity is associated with improved repeated shift performance in hockey. <i>Journal of Strength and Conditioning Research</i> , 2015 , 29, 1465-72	3.2	22
26	Energy compensation in response to aerobic exercise training in overweight adults. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2018 , 315, R619-R626	3.2	18
25	Vitamin D status and V[combining dot above]O ₂ peak during a skate treadmill graded exercise test in competitive ice hockey players. <i>Journal of Strength and Conditioning Research</i> , 2014 , 28, 3200-5	3.2	13
24	Vitamin D status is associated with adiposity in male ice hockey players. <i>Medicine and Science in Sports and Exercise</i> , 2015 , 47, 655-61	1.2	13
23	Temporal trends in the sit-ups performance of 9,939,289 children and adolescents between 1964 and 2017. <i>Journal of Sports Sciences</i> , 2020 , 38, 1913-1923	3.6	12
22	Temporal Trends in the Standing Broad Jump Performance of 10,940,801 Children and Adolescents Between 1960 and 2017. <i>Sports Medicine</i> , 2021 , 51, 531-548	10.6	12
21	A Systematic Analysis of Temporal Trends in the Handgrip Strength of 2,216,320 Children and Adolescents Between 1967 and 2017. <i>Sports Medicine</i> , 2020 , 50, 1129-1144	10.6	11
20	Vitamin D status and its relation to exercise performance and iron status in young ice hockey players. <i>PLoS ONE</i> , 2018 , 13, e0195284	3.7	8
19	Association between vitamin D status and testosterone and cortisol in ice hockey players. <i>Biology of Sport</i> , 2018 , 35, 207-213	4.3	7
18	Temporal Trends in the Handgrip Strength of 2,592,714 Adults from 14 Countries Between 1960 and 2017: A Systematic Analysis. <i>Sports Medicine</i> , 2020 , 50, 2175-2191	10.6	6
17	Association of Compartmental Leg Lean Mass Measured by Dual X-Ray Absorptiometry With Force Production. <i>Journal of Strength and Conditioning Research</i> , 2020 , 34, 1690-1699	3.2	6
16	Temporal Trends in the Standing Broad Jump Performance of United States Children and Adolescents. <i>Research Quarterly for Exercise and Sport</i> , 2021 , 92, 71-81	1.9	6
15	Test-retest reliability of jump execution variables using mechanography: a comparison of jump protocols. <i>Journal of Sports Sciences</i> , 2018 , 36, 963-969	3.6	5

14	Temporal trends in 6-minute walking distance for older Japanese adults between 1998 and 2017. <i>Journal of Sport and Health Science</i> , 2021 , 10, 462-469	8.2	4
13	Relationship Between Skating Economy and Performance During a Repeated-Shift Test in Elite and Subelite Ice Hockey Players. <i>Journal of Strength and Conditioning Research</i> , 2018 , 32, 1109-1113	3.2	4
12	The relationship between ventilatory threshold and repeated-sprint ability in competitive male ice hockey players. <i>Journal of Exercise Science and Fitness</i> , 2018 , 16, 32-36	3.1	4
11	Relationships between the digit ratio (2D:4D) and game-related statistics in professional and semi-professional male basketball players. <i>American Journal of Human Biology</i> , 2018 , 30, e23182	2.7	3
10	Test-retest reliability of TRIMP in collegiate ice hockey players. <i>Biology of Sport</i> , 2019 , 36, 191-194	4.3	2
9	Vitamin D Awareness and Intake in Collegiate Athletes. <i>Journal of Strength and Conditioning Research</i> , 2021 , 35, 2742-2748	3.2	2
8	The relationship between digit ratio (2D:4D) and muscular fitness: A systematic review and meta-analysis. <i>American Journal of Human Biology</i> , 2021 , e23657	2.7	2
7	US voluntary advanced teacher certification: towards the Dakar notion of EFA. <i>Teacher Development</i> , 2019 , 23, 549-565	0.6	1
6	Effects of Exercise Training on Resting Testosterone Concentrations in Insufficiently Active Men: A Systematic Review and Meta-Analysis.. <i>Journal of Strength and Conditioning Research</i> , 2021 , 35, 3521-3528	3.2	1
5	Reliability of the Styku 3D Whole-Body Scanner for the Assessment of Body Size in Athletes. <i>Measurement in Physical Education and Exercise Science</i> , 2020 , 24, 228-234	1.9	1
4	Anterior Cruciate Ligament Reconstructed Female Athletes Exhibit Relative Muscle Dysfunction After Return to Sport. <i>International Journal of Sports Medicine</i> , 2021 , 42, 336-343	3.6	1
3	Increased sprint performance with false step in collegiate athletes trained to forward step. <i>Sports Biomechanics</i> , 2020 , 1-8	2.2	0
2	Vitamin D and upper respiratory tract infections in young active males exposed to cold environments. <i>Annals of Agricultural and Environmental Medicine</i> , 2021 , 28, 446-451	1.4	0
1	The relationship between the digit ratio (2D:4D) and vertical jump performance in young athletes. <i>American Journal of Human Biology</i> , 2021 , e23679	2.7	0