

Johann Issartel

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.

67

papers

1,311

citations

20

h-index

34

g-index

70

ext. papers

1,628

ext. citations

3.3

avg, IF

4.71

L-index

#	Paper	IF	Citations
67	Unintended interpersonal co-ordination: "can we march to the beat of our own drum?". <i>Neuroscience Letters</i> , 2007 , 411, 174-9	3.3	159
66	Socio-economic determinants of physical activity across the life course: A "DEterminants of Diet and Physical ACTivity" (DEDIPAC) umbrella literature review. <i>PLoS ONE</i> , 2018 , 13, e0190737	3.7	117
65	Fundamental movement skill proficiency amongst adolescent youth. <i>Physical Education and Sport Pedagogy</i> , 2016 , 21, 557-571	3.8	89
64	Behavioral determinants of physical activity across the life course: a "DEterminants of Diet and Physical ACTivity" (DEDIPAC) umbrella systematic literature review. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2017 , 14, 58	8.4	69
63	A life course examination of the physical environmental determinants of physical activity behaviour: A "Determinants of Diet and Physical Activity" (DEDIPAC) umbrella systematic literature review. <i>PLoS ONE</i> , 2017 , 12, e0182083	3.7	58
62	Psychological determinants of physical activity across the life course: A "DEterminants of Diet and Physical ACTivity" (DEDIPAC) umbrella systematic literature review. <i>PLoS ONE</i> , 2017 , 12, e0182709	3.7	57
61	Youth-Physical Activity Towards Health: evidence and background to the development of the Y-PATH physical activity intervention for adolescents. <i>BMC Public Health</i> , 2014 , 14, 122	4.1	54
60	Continuity of visual and auditory rhythms influences sensorimotor coordination. <i>PLoS ONE</i> , 2012 , 7, e44082	3.7	44
59	Socio-cultural determinants of physical activity across the life course: a 'Determinants of Diet and Physical Activity' (DEDIPAC) umbrella systematic literature review. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2017 , 14, 173	8.4	41
58	Fine motor skill proficiency in typically developing children: On or off the maturation track?. <i>Human Movement Science</i> , 2016 , 46, 78-85	2.4	38
57	A practical guide to time-frequency analysis in the study of human motor behavior: the contribution of wavelet transform. <i>Journal of Motor Behavior</i> , 2006 , 38, 139-59	1.4	36
56	The relationship between adolescents' physical activity, fundamental movement skills and weight status. <i>Journal of Sports Sciences</i> , 2016 , 34, 1159-67	3.6	31
55	Patterns of noncompliance in adolescent field-based accelerometer research. <i>Journal of Physical Activity and Health</i> , 2013 , 10, 1181-5	2.5	31
54	The relevance of the cross-wavelet transform in the analysis of human interaction - a tutorial. <i>Frontiers in Psychology</i> , 2014 , 5, 1566	3.4	29
53	Moving Well-Being Well: Investigating the maturation of fundamental movement skill proficiency across sex in Irish children aged five to twelve. <i>Journal of Sports Sciences</i> , 2019 , 37, 2604-2612	3.6	26
52	Physical self-confidence levels of adolescents: Scale reliability and validity. <i>Journal of Science and Medicine in Sport</i> , 2016 , 19, 563-7	4.4	25
51	Evidence for the Efficacy of the Youth-Physical Activity towards Health (Y-PATH) Intervention. <i>Advances in Physical Education</i> , 2013 , 03, 145-153	0.5	22

50	Interpersonal motor coordination. <i>Interaction Studies</i> , 2009 , 10, 479-504	1.3	21
49	Biological determinants of physical activity across the life course: a "Determinants of Diet and Physical Activity" (DEDIPAC) umbrella systematic literature review. <i>Sports Medicine - Open</i> , 2019 , 5, 2	6.1	20
48	A Narrative Review of Motor Competence in Children and Adolescents: What We Know and What We Need to Find Out. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 18,	4.6	20
47	Outcomes of the Y-PATH Randomized Controlled Trial: Can a School-Based Intervention Improve Fundamental Movement Skill Proficiency in Adolescent Youth?. <i>Journal of Physical Activity and Health</i> , 2018 , 15, 89-98	2.5	20
46	Movement competence: Association with physical self-efficacy and physical activity. <i>Human Movement Science</i> , 2020 , 70, 102582	2.4	18
45	Policy determinants of physical activity across the life course: a 'DEDIPAC' umbrella systematic literature review. <i>European Journal of Public Health</i> , 2018 , 28, 105-118	2.1	17
44	Where does the time go? Patterns of physical activity in adolescent youth. <i>Journal of Science and Medicine in Sport</i> , 2016 , 19, 921-925	4.4	17
43	Sensorimotor synchronization with audio-visual stimuli: limited multisensory integration. <i>Experimental Brain Research</i> , 2014 , 232, 3453-63	2.3	17
42	Relationship between Physical Activity, Screen Time and Weight Status among Young Adolescents. <i>Sports</i> , 2018 , 6,	3	15
41	A cross-validation study of the TGMD-2: The case of an adolescent population. <i>Journal of Science and Medicine in Sport</i> , 2017 , 20, 475-479	4.4	15
40	The relationship between fundamental movement skill proficiency and physical self-confidence among adolescents. <i>Journal of Sports Sciences</i> , 2017 , 35, 1709-1714	3.6	15
39	Longitudinal change in active and sedentary behavior during the after-school hour. <i>Journal of Physical Activity and Health</i> , 2013 , 10, 416-22	2.5	15
38	What Keeps Them Physically Active? Predicting Physical Activity, Motor Competence, Health-Related Fitness, and Perceived Competence in Irish Adolescents after the Transition from Primary to Second-Level School. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	12
37	Movement Speed-Accuracy Trade-Off in Parkinson's Disease. <i>Frontiers in Neurology</i> , 2018 , 9, 897	4.1	12
36	A consideration for physical literacy in Irish youth, and implications for physical education in a changing landscape. <i>Irish Educational Studies</i> , 2019 , 38, 193-211	0.8	11
35	Impaired Visual Motor Coordination in Obese Adults. <i>Journal of Obesity</i> , 2016 , 2016, 6178575	3.7	11
34	Small fish, big pond: The role of health-related fitness and perceived athletic competence in mediating the physical activity-motor competence relationship during the transition from primary to secondary school. <i>Journal of Sports Sciences</i> , 2019 , 37, 2538-2548	3.6	10
33	Flying Into Depression. <i>Workplace Health and Safety</i> , 2017 , 65, 109-117	2	10

32	Quantifying Human Movement Using the Movn Smartphone App: Validation and Field Study. <i>JMIR MHealth and UHealth</i> , 2017 , 5, e122	5.5	10
31	The supplementation of spatial information improves coordination. <i>Neuroscience Letters</i> , 2013 , 548, 212-6	3.3	9
30	A Pilot Study Exploring the Effects of Sleep Deprivation on Analogue Measures of Pilot Competencies. <i>Aerospace Medicine and Human Performance</i> , 2018 , 89, 609-615	1.1	8
29	Investigation Into the Relationship Between Adolescents' Perceived and Actual Fundamental Movement Skills and Physical Activity. <i>Journal of Motor Learning and Development</i> , 2018 , 6, S424-S439	1.4	8
28	Hop.Skip.Jump.Games: The effect of principled exergameplay on children's locomotor skill acquisition. <i>British Journal of Educational Technology</i> , 2020 , 51, 798-816	4.3	7
27	Guidelines for designing age-appropriate cooking interventions for children: The development of evidence-based cooking skill recommendations for children, using a multidisciplinary approach. <i>Appetite</i> , 2021 , 161, 105125	4.5	7
26	Duty hours and incidents in flight among commercial airline pilots. <i>International Journal of Occupational Safety and Ergonomics</i> , 2016 , 22, 165-72	2.1	6
25	Bright spots physical activity investments that work: Youth-Physical Activity Towards Health (Y-PATH). <i>British Journal of Sports Medicine</i> , 2019 , 53, 208-212	10.3	6
24	Understanding the Impact of Expertise in Joint and Solo-Improvisation. <i>Frontiers in Psychology</i> , 2017 , 8, 1078	3.4	5
23	Exploring the relationships between fundamental movement skills and health related fitness components in children. <i>European Journal of Sport Science</i> , 2020 , 1-11	3.9	5
22	The Youth-Physical Activity Towards Health (Y-PATH) intervention: Results of a 24 month cluster randomised controlled trial. <i>PLoS ONE</i> , 2019 , 14, e0221684	3.7	4
21	What is health-related fitness? Investigating the underlying factor structure of fitness in youth. <i>European Physical Education Review</i> , 2020 , 26, 782-796	2.8	4
20	Flying on empty: Effects of sleep deprivation on pilot performance. <i>Biological Rhythm Research</i> , 2020 , 51, 1133-1154	0.8	4
19	Quantifying cycling as a foundational movement skill in early childhood. <i>Journal of Science and Medicine in Sport</i> , 2020 , 23, 171-175	4.4	4
18	Motor Competence Among Children in the United Kingdom and Ireland: An Expert Statement on Behalf of the International Motor Development Research Consortium. <i>Journal of Motor Learning and Development</i> , 2022 , 1-20	1.4	3
17	Development and validity testing of the Adolescent Health Literacy Questionnaire (AHLQ): Protocol for a mixed methods study within the Irish school setting. <i>BMJ Open</i> , 2020 , 10, e039920	3	2
16	Development and reliability of the KIM cycling scale: a measurement tool for the development process to cycling independently. <i>Physical Education and Sport Pedagogy</i> , 2020 , 25, 174-187	3.8	2
15	"It ain't what you do, it's the way that you do it": does obesity affect perceptual motor control ability of adults on the speed and accuracy of a discrete aiming task?. <i>Experimental Brain Research</i> , 2018 , 236, 2703-2711	2.3	2

14	PaCMAN: A principled framework, arising from a systematic review of the literature, to underpin design and deployment of video games for motor skill acquisition. <i>Entertainment Computing</i> , 2019 , 31, 100310	1.9	2
13	Physical Activity and Fundamental Movement Skills of 3- to 5-Year-Old Children in Irish Preschool Services. <i>Journal of Motor Learning and Development</i> , 2019 , 7, 354-373	1.4	2
12	The Differential Impact of Screen Time on Children's Wellbeing. <i>International Journal of Environmental Research and Public Health</i> , 2021 , 18,	4.6	2
11	CooC11 and CooC7: the development and validation of age appropriate children's perceived cooking competence measures. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2021 , 18, 20	8.4	2
10	How actual motor competence and perceived motor competence influence motor-skill engagement of a novel cycling task. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2019 , 29, 1583-1590	4.6	1
9	Getting into the Swing of things: An investigation into rhythmic unimanual coordination in typically developing children. <i>Neuroscience Letters</i> , 2018 , 671, 148-153	3.3	1
8	TGMD-3 short version: Evidence of validity and associations with sex in Irish children. <i>Journal of Sports Sciences</i> , 2021 , 1-8	3.6	1
7	Understanding disadvantaged adolescents' perception of health literacy through a systematic development of peer vignettes. <i>BMC Public Health</i> , 2021 , 21, 593	4.1	1
6	Rationale and study protocol for the Movement Oriented Games Based Assessment (MOGBA) cluster randomized controlled trial: A complex movement skill intervention for 8-12 year old children within 'Made to Play'. <i>PLoS ONE</i> , 2021 , 16, e0253747	3.7	1
5	Kids Active: Evaluation of an Educator-Led Active Play and Fundamental Movement Skill Intervention in the Irish Preschool Setting. <i>Journal of Motor Learning and Development</i> , 2019 , 7, 389-407	1.4	0
4	Moving Well-Being Well: a process evaluation of a physical literacy-based intervention in Irish primary schools. <i>Physical Education and Sport Pedagogy</i> , 1-16	3.8	0
3	Cook Like A Boss: An effective co-created multidisciplinary approach to improving children's cooking competence. <i>Appetite</i> , 2022 , 168, 105727	4.5	0
2	0232 Has Your Pilot Had Enough Sleep to Fly? The Effects of Sleep Deprivation on Mood, Fatigue and Competencies of Commercial Airline Pilots. <i>Sleep</i> , 2018 , 41, A90-A90	1.1	
1	Exploring Coaches' Perceptions of the Feasibility of a Movement-Oriented Games-Based Assessment Within 'Made to Play' Programs. <i>International Sport Coaching Journal</i> , 2021 , 8, 303-314	2	