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List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Impact of COVID-19 on the self-reported physical activity of people with complete thoracic spinal cord injury full-time manual wheelchair users. Journal of Spinal Cord Medicine, 2022, 45, 755-759.	1.4	25
2	How tourism research integrates environmental issues? A keyword network analysis. Journal of Outdoor Recreation and Tourism, 2022, 37, 100503.	2.9	6
3	Encouraging People with Spinal Cord Injury to Take Part in Physical Activity in the COVID-19 Epidemic through the mHealth ParaSportAPP. Healthcare (Switzerland), 2022, 10, 1069.	2.0	2
4	Gender differences in bicycle sharing system usage in the city of Valencia. Sustainable Cities and Society, 2021, 65, 102556.	10.4	11
5	Validation of Using Smartphone Built-In Accelerometers to Estimate the Active Energy Expenditures of Full-Time Manual Wheelchair Users with Spinal Cord Injury. Sensors, 2021, 21, 1498.	3.8	5
6	The Impact of COVID-19 on Sport in Twitter: A Quantitative and Qualitative Content Analysis. International Journal of Environmental Research and Public Health, 2021, 18, 4554.	2.6	8
7	The tightening parameters of the vibratory devices modify their disturbing postural effects. Journal of Biomechanics, 2021, 126, 110624.	2.1	1
8	Physical Activity and Exercise: Text Mining Analysis. International Journal of Environmental Research and Public Health, 2021, 18, 9642.	2.6	4
9	Accelerometer assessment of physical activity in individuals with paraplegia who do and do not participate in physical exercise. Journal of Spinal Cord Medicine, 2020, 43, 234-240.	1.4	6
10	Survival analysis of author keywords: An application to the library and information sciences area. Journal of the Association for Information Science and Technology, 2020, 71, 462-473.	2.9	16
11	Dual task cost in balance control and stability in children from 4–7 years old. Early Child Development and Care, 2020, 190, 2533-2542.	1.3	6
12	Postural Control Profiles of Typically Developing Children From 6 to 12 Years old: An Approach Using Self-Organizing Maps. Journal of Motor Learning and Development, 2020, 8, 52-66.	0.4	4
13	Enriqueciendo la investigación en humanidades digitales. Análisis de textos de claustros académicos de la Universidad de Valencia (1775-1779) con KH Coder. Revista Espanola De Documentacion Cientifica, 2020, 43, 257.	0.4	4
14	Motivation to Physical Exercise in Manual Wheelchair Users With Paraplegia. Topics in Spinal Cord Injury Rehabilitation, 2020, 26, 1-10.	1.8	5
15	Nuevas perspectivas metodológicas en validación de acelerómetros para estimar la Actividad FÃsica de adultos en actividades cuotidianas (New methodological approach in accelerometer validation to) Tj ETQq1 1 0.3	78 4 3314 rg	;BTØOverlock
16	Screen time among Spanish university students with disabilities: a self-organizing maps analysis. BMC Public Health, 2019, 19, 995.	2.9	3
17	Assessment of haemophilic arthropathy through balance analysis: a promising tool. Computer Methods in Biomechanics and Biomedical Engineering, 2019, 22, 418-425.	1.6	5
18	Nature-based Tourism or Mass Tourism in Nature? Segmentation of Mountain Protected Area Visitors Using Self-Organizing Maps (SOM). Sustainability, 2019, 11, 1314.	3.2	28

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19	Effect of Concurrent Visual Feedback Frequency on Postural Control Learning in Adolescents. Journal of Motor Behavior, 2019, 51, 193-198.	0.9	6
20	Visual tasks and stance width influence the spatial magnitude and temporal dynamics of standing body sway in 6- to 12-year old children. Human Movement Science, 2018, 59, 56-65.	1.4	9
21	Comorbidity and physical activity in people with paraplegia: a descriptive cross-sectional study. Spinal Cord, 2018, 56, 52-56.	1.9	13
22	An author keyword analysis for mapping Sport Sciences. PLoS ONE, 2018, 13, e0201435.	2.5	26
23	Effects of Rapid Weight Loss on Balance and Reaction Time in Elite Judo Athletes. International Journal of Sports Physiology and Performance, 2018, 13, 1371-1377.	2.3	13
24	Dolor de espalda en estudiantes de entre 12 y 17 años: aproximación multifactorial basada en árboles de decisión. Fisioterapia, 2018, 40, 241-248.	0.2	1
25	Application of GPS tracking for monitoring spatially unconstrained outdoor recreational activities in protected areas – A case study of ski touring in the Tatra National Park, Poland. Applied Geography, 2018, 96, 51-65.	3.7	24
26	Relationship between body composition and vertical ground reaction forces in obese children when walking. Clinical Biomechanics, 2017, 41, 77-81.	1.2	13
27	Comparison of conventional hamstring/quadriceps ratio between genders in level-matched soccer players. Revista Andaluza De Medicina Del Deporte, 2017, 10, 14-18.	0.1	8
28	Analyzing Spatial Behavior of Backcountry Skiers in Mountain Protected Areas Combining GPS Tracking and Graph Theory. Symmetry, 2017, 9, 317.	2.2	18
29	The difficulty of the postural control task affects multi-muscle control during quiet standing. Experimental Brain Research, 2016, 234, 1977-1986.	1.5	18
30	Automated detection of protein unfolding events in atomic force microscopy force curves. Microscopy Research and Technique, 2016, 79, 1105-1111.	2.2	7
31	The Impact Factor as a measuring tool of the prestige of the journals in research assessment in mathematics. Research Evaluation, 2016, 25, 306-314.	2.6	18
32	The Work Endurance Recovery Method for Quantifying Training Loads in Judo. International Journal of Sports Physiology and Performance, 2016, 11, 913-919.	2.3	9
33	Differences in intermittent postural control between normal-weight and obese children. Gait and Posture, 2016, 49, 1-6.	1.4	32
34	The influence of regular physical activity on lung function in paraplegic people. Spinal Cord, 2016, 54, 861-865.	1.9	3
35	Mathematical properties of weighted impact factors based on measures of prestige of the citing journals. Scientometrics, 2015, 105, 2089-2108.	3.0	12
36	Rehabilitation and Improvement of the Postural Function. BioMed Research International, 2015, 2015, 1-2.	1.9	4

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37	Identifying physical activity type in manual wheelchair users with spinal cord injury by means of accelerometers. Spinal Cord, 2015, 53, 772-777.	1.9	22
38	Physical activity, physical fitness and academic achievement in adolescents: a self-organizing maps approach. Health Education Research, 2015, 30, 436-448.	1.9	38
39	Postural Control Mechanisms in Healthy Adults in Sitting and Standing Positions. Perceptual and Motor Skills, 2015, 121, 119-134.	1.3	11
40	Heart rate variability in individuals with thoracic spinal cord injury. Spinal Cord, 2015, 53, 59-63.	1.9	28
41	Neural Network for Estimating Energy Expenditure in Paraplegics from Heart Rate. International Journal of Sports Medicine, 2014, 35, 1037-1043.	1.7	4
42	Use of Heart Rate Variability in Monitoring Stress and Recovery in Judo Athletes. Journal of Strength and Conditioning Research, 2014, 28, 1896-1905.	2.1	54
43	Evaluating the structure and use of hiking trails in recreational areas using a mixed GPS tracking and graph theory approach. Applied Geography, 2014, 55, 184-192.	3.7	56
44	Screen Media Usage, Sleep Time and Academic Performance in Adolescents: Clustering a Self-Organizing Maps Analysis. PLoS ONE, 2014, 9, e99478.	2.5	67
45	Sitting balance and limits of stability in persons with paraplegia. Spinal Cord, 2013, 51, 267-272.	1.9	20
46	Validation of the use of Actigraph GT3X accelerometers to estimate energy expenditure in full time manual wheelchair users with spinal cord injury. Spinal Cord, 2013, 51, 898-903.	1.9	50
47	Gestión de datos de investigación: infraestructuras para su difusión. Profesional De La Informacion, 2013, 22, 415-423.	2.7	7
48	Force Normalization in Paraplegics. International Journal of Sports Medicine, 2012, 33, 452-458.	1.7	4
49	Analysis on the Time and Frequency Domains of the Acceleration in Front Crawl Stroke. Journal of Human Kinetics, 2012, 32, 109-120.	1.5	2
50	Effects of resistance training on strength, pain and shoulder functionality in paraplegics. Spinal Cord, 2012, 50, 827-831.	1.9	29
51	Time and frequency analysis of the static balance in young adults with Down syndrome. Gait and Posture, 2011, 33, 23-28.	1.4	63
52	Hemofilia: ejercicio y deporte. Apunts Medicine De L'Esport, 2011, 46, 29-39.	0.5	8
53	Myoelectric Activation and Kinetics of Different Plyometric Push-Up Exercises. Journal of Strength and Conditioning Research, 2011, 25, 2040-2047.	2.1	30
54	Comparison of physical activity and sedentary behaviours between young haemophilia A patients and healthy adolescents. Haemophilia, 2011, 17, 676-682.	2.1	25

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55	Transdermal nitroglycerine treatment of shoulder tendinopathies in patients with spinal cord injuries. Spinal Cord, 2011, 49, 1014-1019.	1.9	10
56	Shoulder pain in cases of spinal injury. International Journal of Rehabilitation Research, 2011, 34, 282-289.	1.3	10
57	Relation between Physical Activity and Academic Performance in 3rd-Year Secondary Education Students. Perceptual and Motor Skills, 2011, 113, 539-546.	1.3	21
58	Quantification Of The Plyometric Push-ups Intensity Through The Pectoralis Major Myoelectric Activity Medicine and Science in Sports and Exercise, 2010, 42, 290-291.	0.4	0
59	Two-Leg Squat Jumps in Water: An Effective Alternative to Dry Land Jumps. International Journal of Sports Medicine, 2010, 31, 118-122.	1.7	40
60	Concentric and Impact Forces of Single-Leg Jumps in an Aquatic Environment versus on Land. Medicine and Science in Sports and Exercise, 2009, 41, 1790-1796.	0.4	46
61	Exercise and sport in the treatment of haemophilic patients: a systematic review. Haemophilia, 2009, 15, 43-54.	2.1	102
62	Effects of Electrical Stimulation on Muscle Trophism in Patients With Hemophilic Arthropathy. Archives of Physical Medicine and Rehabilitation, 2009, 90, 1924-1930.	0.9	25
63	Effects of a Short-Term Aquatic Resistance Program on Strength and Body Composition in Fit Young Men. Journal of Strength and Conditioning Research, 2009, 23, 549-559.	2.1	41
64	Effect of fatigue on the intra-cycle acceleration in front crawl swimming: A time–frequency analysis. Journal of Biomechanics, 2008, 41, 86-92.	2.1	17
65	Posturographic analysis of balance control in patients with haemophilic arthropathy. Haemophilia, 2008, 14, 329-335.	2.1	51
66	Cross-Education After One Session of Unilateral Surface Electrical Stimulation of the Rectus Femoris. Journal of Strength and Conditioning Research, 2008, 22, 614-618.	2.1	16
67	Force fluctuations during the Maximum Isometric Voluntary Contraction of the quadriceps femoris in haemophilic patients. Haemophilia, 2007, 13, 65-70.	2.1	94
68	Surface electrical stimulation of the quadriceps femoris in patients affected by haemophilia A. Haemophilia, 2006, 12, 629-632.	2.1	22
69	Scientific literature analysis of Judo in Web of Science®. Archives of Budo, 0, 9, 81-91.	0.0	37