

Juan Manuel Cortell Tormo

List of Publications by Year in descending order

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Version: 2024-02-01

56
papers

499
citations

686830

13
h-index

794141

19
g-index

59
all docs

59
docs citations

59
times ranked

648
citing authors

#	ARTICLE	IF	CITATIONS
1	Squat and Bench Press Force-Velocity Profiling in Male and Female Adolescent Rugby Players. <i>Journal of Strength and Conditioning Research</i> , 2021, 35, S44-S50.	1.0	11
2	Different Time Course of Recovery in Achilles Tendon Thickness After Low-Load Resistance Training With and Without Blood Flow Restriction. <i>Journal of Sport Rehabilitation</i> , 2021, 30, 300-305.	0.4	6
3	Acute Effects of Resistance Training with Blood Flow Restriction on Achilles Tendon Thickness. <i>Journal of Human Kinetics</i> , 2021, 78, 101-109.	0.7	7
4	Effects of a Teaching Personal and Social Responsibility Model Intervention in Competitive Youth Sport. <i>Frontiers in Psychology</i> , 2021, 12, 624018.	1.1	11
5	A Short-Term Body Jump® Training Program Improves Physical Fitness and Body Composition in Young Active Women. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 3234.	1.3	2
6	Development of Creative Intelligence in Physical Education and Sports Science Students through Body Expression. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 5406.	1.2	5
7	Integrative Neuromuscular Training Enhances Physical Fitness in 6- to 14-Year-Old Rugby Players. <i>Journal of Strength and Conditioning Research</i> , 2021, 35, 2263-2271.	1.0	4
8	Psychosocial benefits of exercise for older adults with amnesic Mild Cognitive Impairment: Innovative practice. <i>Dementia</i> , 2020, 19, 518-527.	1.0	4
9	Acute Effects of ACL Injury-Prevention Warm-Up and Soccer-Specific Fatigue Protocol on Dynamic Knee Valgus in Youth Male Soccer Players. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 5608.	1.2	18
10	Influence of Abdominal Hollowing Maneuver on the Core Musculature Activation during the Prone Plank Exercise. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 7410.	1.2	8
11	High-Performance Handball Player's Time-Motion Analysis by Playing Positions. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 6768.	1.2	22
12	The Benefits of Physical Exercise on Mental Disorders and Quality of Life in Substance Use Disorders Patients. Systematic Review and Meta-Analysis. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 3680.	1.2	50
13	The effects of stress on cardiovascular disease and Alzheimer's disease: Physical exercise as a counteract measure. <i>International Review of Neurobiology</i> , 2020, 152, 157-193.	0.9	3
14	Lumbatex: A Wearable Monitoring System Based on Inertial Sensors to Measure and Control the Lumbar Spine Motion. <i>IEEE Transactions on Neural Systems and Rehabilitation Engineering</i> , 2019, 27, 1644-1653.	2.7	18
15	Neuromuscular Adaptations after Blood Flow Restriction Training Combined with Nutritional Supplementation: A Preliminary Study. <i>Montenegrin Journal of Sports Science and Medicine</i> , 2019, 8, 37-42.	0.3	3
16	Effects of functional resistance training on fitness and quality of life in females with chronic nonspecific low-back pain. <i>Journal of Back and Musculoskeletal Rehabilitation</i> , 2018, 31, 95-105.	0.4	33
17	Effects of Two Different Training Periodization Models on Physical and Physiological Aspects of Elite Female Team Handball Players. <i>Journal of Strength and Conditioning Research</i> , 2018, 32, 280-287.	1.0	13
18	Acute Cardiovascular Responses To Resistance Training With And Without Blood Flow Restriction. <i>Medicine and Science in Sports and Exercise</i> , 2018, 50, 18-19.	0.2	0

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19	Acute Effects Of Resistance Training With And Without Blood Flow Restriction On Muscle Thickness. <i>Medicine and Science in Sports and Exercise</i> , 2018, 50, 18.	0.2	0
20	Effects Of An Exercise Program On Quality Of Life On A Rheumatoid Arthritis Patient. <i>Medicine and Science in Sports and Exercise</i> , 2018, 50, 17.	0.2	0
21	Exercise, the diurnal cycle of cortisol and cognitive impairment in older adults. <i>Neurobiology of Stress</i> , 2018, 9, 40-47.	1.9	18
22	Assessment Of Quality Of Movement Patterns In Spanish Pediatric Population During Classes Of Physical Education. <i>Medicine and Science in Sports and Exercise</i> , 2018, 50, 530.	0.2	0
23	La potenciación post-activación en el salto vertical: una revisión (Post-activation potentiation in) <i>Tj ETQq1 1 0.784314 rgBT /Overlock</i>	0.3	2
24	Effect of Core Training on Male Handball Players'™ Throwing Velocity. <i>Journal of Human Kinetics</i> , 2017, 56, 177-185.	0.7	38
25	Does the diurnal cycle of cortisol explain the relationship between physical performance and cognitive function in older adults?. <i>European Review of Aging and Physical Activity</i> , 2017, 14, 6.	1.3	23
26	Can Graduated Compressive Stockings Reduce Muscle Activity During Running?. <i>Research Quarterly for Exercise and Sport</i> , 2017, 88, 223-229.	0.8	9
27	Influence of Scapular Position on the Core Musculature Activation in the Prone Plank Exercise. <i>Journal of Strength and Conditioning Research</i> , 2017, 31, 2255-2262.	1.0	21
28	¿Puede el entrenamiento de fuerza prevenir y controlar la dislipidemia pediátrica? (Can resistance) <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50</i>	0.3	5
29	Evaluación de los patrones de movimiento fundamentales en niños: comparación de género en escolares de Educación Primaria (Assessment of fundamental movement patterns in children: a gender) <i>Tj ETQq1 1 0.784314 rgBT /Overlock</i>	0.3	2
30	Manual Resistance versus Conventional Resistance Training: Impact on Strength and Muscular Endurance in Recreationally Trained Men. <i>Journal of Sports Science and Medicine</i> , 2017, 16, 343-349.	0.7	1
31	Effects Of Ergogenic Nutritional Supplements In Blood Flow Restricted Resistance Training. <i>Medicine and Science in Sports and Exercise</i> , 2016, 48, 51.	0.2	0
32	Acute Physiological Responses Of Performance Of Choy Lee Fut Forms In Amateur Practitioners. <i>Medicine and Science in Sports and Exercise</i> , 2016, 48, 1046.	0.2	0
33	Electromyographical And Kinematic Analysis Of The Prone Plank Performed With Different Scapular And Pelvic Positions. <i>Medicine and Science in Sports and Exercise</i> , 2016, 48, 105.	0.2	0
34	Reaction Forces In The Gait At Various Times During Rehabilitation Of Anterior Cruciate Ligament Surgery. <i>Medicine and Science in Sports and Exercise</i> , 2016, 48, 588.	0.2	0
35	Comparative Acute Responses Of Choy Lee Fut Air And Heavy Bag Forms In Amateur Practitioners. <i>Medicine and Science in Sports and Exercise</i> , 2016, 48, 1046.	0.2	0
36	Long-term effects of graduated compression stockings on cardiorespiratory performance. <i>Biology of Sport</i> , 2015, 32, 219-223.	1.7	16

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37	Lesiones en kitesurfistas de élite masculinos (Injuries in elite male kitesurfers). Retos, 2015, , 30-32.	0.3	0
38	Temporal Activity in Particular Segments and Transitions in The Olympic Triathlon. Journal of Human Kinetics, 2013, 36, 87-95.	0.7	19
39	Effects of Different Backpack Loads in Acceleration Transmission during Recreational Distance Walking. Journal of Human Kinetics, 2013, 37, 81-89.	0.7	8
40	Gender differences in elite Olympic distance triathlon performances. Journal of Human Sport and Exercise, 2012, 7, 434-445.	0.2	6
41	The relationship between out-of-school sport participation and positive youth development. Journal of Human Sport and Exercise, 2012, 7, 671-683.	0.2	31
42	Analysis of Movement Patterns by Elite Male Players of Beach Volleyball. Perceptual and Motor Skills, 2011, 112, 21-28.	0.6	7
43	Anthropometric Profile of Male Amateur vs Professional Formula Windsurfs Competing at the 2007 European Championship. Journal of Human Kinetics, 2010, 23, 97-101.	0.7	3
44	Injuries in Performance Windsurfing: A Comparison between Men and Women. Medicine and Science in Sports and Exercise, 2010, 42, 418.	0.2	0
45	Effects On Health-related Quality Of Life Of A Resistance Training In Women With Low-back Pain. Medicine and Science in Sports and Exercise, 2010, 42, 453.	0.2	0
46	Effects Of Aerobic Exercise On Depressive Symptoms In Elderly. Medicine and Science in Sports and Exercise, 2010, 42, 353.	0.2	0
47	Kinesiotaping: Effects On Impact Acceleration And Plantar Pressure During Walking. Medicine and Science in Sports and Exercise, 2010, 42, 272.	0.2	1
48	Relationship between rowing ergometer performance and physiological responses to upper and lower body exercises in rowers. Journal of Science and Medicine in Sport, 2010, 13, 434-437.	0.6	32
49	Effects of mat characteristics on plantar pressure patterns and perceived mat properties during landing in gymnastics. Sports Biomechanics, 2010, 9, 245-257.	0.8	7
50	PLAYING-RELATED MUSCULOSKELETAL DISORDERS IN WOODWIND, BRASS AND PERCUSSION PLAYERS: A REVIEW. Journal of Human Sport and Exercise, 2010, 5, 94-100.	0.2	6
51	In memorian Juan Antonio Samaranch Torellá: 17 July 1920-21 April 2010. Journal of Human Sport and Exercise, 2010, 5, 114-116.	0.2	0
52	Biomechanical factors to be taken into account to prevent injuries and improve sporting performance on artificial turf. Journal of Human Sport and Exercise, 2009, 4, 78-92.	0.2	10
53	Physical Activity Levels After Functional Resistance Training Program In Subjects With Low-back Pain. Medicine and Science in Sports and Exercise, 2009, 41, 130-131.	0.2	0
54	The Impact Of An Integrated Functional Resistance Training Program On Chronic Low-back Pain Patients. Medicine and Science in Sports and Exercise, 2009, 41, 130.	0.2	0

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55	Evaluación en la enseñanza de las habilidades motrices básicas en el medio acuático : el equilibrio. Aspectos introductorios (I). Journal of Human Sport and Exercise, 2007, 2, 10-27.	0.2	0
56	Handgrip strength and hand dimensions in high-level inter-university judoists. Archives of Budo, 0, 9, 21-28.	0.0	5