

Diego Munguá-a Izquierdo

List of Publications by Year in descending order

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76
papers

1,495
citations

377584

21
h-index

425179

34
g-index

78
all docs

78
docs citations

78
times ranked

2301
citing authors

#	ARTICLE	IF	CITATIONS
1	Meeting physical activity guidelines and its association with health-related quality of life throughout pregnancy: the PregnActive project. <i>Psychology, Health and Medicine</i> , 2023, 28, 574-581.	1.3	3
2	The associations of pregnancy-related symptoms with health-related quality of life at midpregnancy: the PregnActive project. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2022, 35, 5337-5345.	0.7	3
3	Optimizing Field Body Fat Percentage Assessment in Professional Soccer Players. <i>Applied Sciences (Switzerland)</i> , 2022, 12, 727.	1.3	7
4	Objective and subjective measures of physical functioning in women with fibromyalgia: what type of measure is associated most clearly with subjective well-being?. <i>Disability and Rehabilitation</i> , 2021, 43, 1649-1656.	0.9	17
5	Training volume and amateur cyclists's health: a six-month follow-up from coinciding with a high-demand cycling event. <i>Research in Sports Medicine</i> , 2021, 29, 373-385.	0.7	0
6	Fatigue in Women with Fibromyalgia: A Gene-Physical Activity Interaction Study. <i>Journal of Clinical Medicine</i> , 2021, 10, 1902.	1.0	2
7	Exercise Addiction Stability and Health Effects. A 6-Month Follow-up Postcompetition Study in Amateur Endurance Cyclists. <i>Journal of Addiction Medicine</i> , 2021, Publish Ahead of Print, .	1.4	5
8	Associations of 24-hour activity composition with adiposity and cardiorespiratory fitness: The PregnActive project. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2020, 30, 295-302.	1.3	5
9	Psychopathology, Body Image and Quality of Life in Female Children and Adolescents With Anorexia Nervosa: A Pilot Study on the Acceptability of a Pilates Program. <i>Frontiers in Psychiatry</i> , 2020, 11, 503274.	1.3	2
10	Exercise Addiction and Its Relationship with Health Outcomes in Indoor Cycling Practitioners in Fitness Centers. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 4159.	1.2	10
11	Sex Differences and the Influence of an Active Lifestyle on Adiposity in Patients with McArdle Disease. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 4334.	1.2	2
12	Amateur endurance cycling practice and adults's physical and psychosocial health: a cross-sectional study of the influence of training volume. <i>Research in Sports Medicine</i> , 2020, 28, 383-396.	0.7	2
13	Feasibility and effect of a Pilates program on the clinical, physical and sleep parameters of adolescents with anorexia nervosa. <i>Complementary Therapies in Clinical Practice</i> , 2020, 39, 101161.	0.7	7
14	Exercise and Depressive Disorder. <i>Advances in Experimental Medicine and Biology</i> , 2020, 1228, 271-287.	0.8	26
15	Exercise and Schizophrenia. <i>Advances in Experimental Medicine and Biology</i> , 2020, 1228, 317-332.	0.8	22
16	Clinical, Psychopathological, Physical, and Sleep Evolution in Adolescents with Restrictive Anorexia Nervosa Participating in a Day Hospital Program. <i>Psychiatry Investigation</i> , 2020, 17, 366-373.	0.7	4
17	Validity of Field Methods to Estimate Fat-Free Mass Changes Throughout the Season in Elite Youth Soccer Players. <i>Frontiers in Physiology</i> , 2020, 11, 16.	1.3	14
18	Field Methods to Estimate Fat-free Mass in International Soccer Players. <i>International Journal of Sports Medicine</i> , 2019, 40, 619-624.	0.8	12

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19	Physical activity, sedentary behaviour, physical fitness, and cognitive performance in women with fibromyalgia who engage in reproductive and productive work: the al-Ándalus project. <i>Clinical Rheumatology</i> , 2019, 38, 3585-3593.	1.0	7
20	Feasibility and effects of an exercise-based intervention in prison inmates with psychiatric disorders: the PsychiActive project randomized controlled trial. <i>Clinical Rehabilitation</i> , 2019, 33, 1661-1671.	1.0	7
21	Estimating fat-free mass in elite youth male soccer players: cross-validation of different field methods and development of prediction equation. <i>Journal of Sports Sciences</i> , 2019, 37, 1197-1204.	1.0	14
22	Transcultural adaptation and psychometric properties of Spanish version of Pregnancy Physical Activity Questionnaire: the PregnActive project. <i>Gaceta Sanitaria</i> , 2019, 33, 369-376.	0.6	6
23	Body fat assessment in elite soccer players: cross-validation of different field methods. <i>Science and Medicine in Football</i> , 2018, 2, 203-208.	1.0	25
24	Measuring Sedentary Behavior During Pregnancy: Comparison Between Self-reported and Objective Measures. <i>Maternal and Child Health Journal</i> , 2018, 22, 968-977.	0.7	8
25	Health Benefits of an Innovative Exercise Program for Mitochondrial Disorders. <i>Medicine and Science in Sports and Exercise</i> , 2018, 50, 1142-1151.	0.2	16
26	Non-osteogenic muscle hypertrophy in children with McArdle disease. <i>Journal of Inherited Metabolic Disease</i> , 2018, 41, 1037-1042.	1.7	2
27	Validation of Field Methods to Assess Body Fat Percentage in Elite Youth Soccer Players. <i>International Journal of Sports Medicine</i> , 2018, 39, 349-354.	0.8	14
28	Sedentary behaviour, physical activity, cardiorespiratory fitness and cardiometabolic risk in psychosis: The PsychiActive project. <i>Schizophrenia Research</i> , 2018, 195, 142-148.	1.1	12
29	A New Condition in McArdle Disease. <i>Medicine and Science in Sports and Exercise</i> , 2018, 50, 3-10.	0.2	9
30	Relationship between objectively measured sedentary behavior and health outcomes in schizophrenia patients: The PsychiActive project. <i>Schizophrenia Research</i> , 2018, 197, 87-92.	1.1	9
31	Variability of GPS-derived running performance during official matches in elite professional soccer players. <i>Journal of Sports Medicine and Physical Fitness</i> , 2018, 58, 1439-1445.	0.4	21
32	Explanatory factors and levels of health-related quality of life among healthy pregnant women at midpregnancy: A cross-sectional study of The PregnActive Project. <i>Journal of Advanced Nursing</i> , 2018, 74, 2766-2776.	1.5	17
33	Ideal cardiovascular health and its association with sedentary behaviour and fitness in psychiatric patients. The PsychiActive project. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2018, 28, 900-908.	1.1	9
34	Benefits of skeletal-muscle exercise training in pulmonary arterial hypertension: The WHOLEi+12 trial. <i>International Journal of Cardiology</i> , 2017, 231, 277-283.	0.8	76
35	Spanish version of Pregnancy Symptoms Inventory: transcultural adaptation and reliability. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2017, 30, 2185-2192.	0.7	9
36	Sedentary behaviour patterns in outpatients with severe mental illness: a cross-sectional study using objective and self-reported methods. The PsychiActive project. <i>Psychiatry Research</i> , 2017, 255, 146-152.	1.7	11

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37	Effects of Adolescent Sport Practice on Health Outcomes of Adult Amateur Endurance Cyclists: Adulthood Is Not Too Late to Start. <i>Journal of Physical Activity and Health</i> , 2017, 14, 876-882.	1.0	9
38	Exercise addiction risk and health in male and female amateur endurance cyclists. <i>Journal of Behavioral Addictions</i> , 2017, 6, 74-83.	1.9	52
39	Effects of an 8-month exercise intervention on physical capacity, NT-proBNP, physical activity levels and quality of life data in patients with pulmonary arterial hypertension by NYHA class. <i>Data in Brief</i> , 2017, 12, 37-41.	0.5	5
40	Reliability and Measurement Error of Tensiomyography to Assess Mechanical Muscle Function: A Systematic Review. <i>Journal of Strength and Conditioning Research</i> , 2017, 31, 3524-3536.	1.0	70
41	Cardiac Biomarker Release after Endurance Exercise in Male and Female Adults and Adolescents. <i>Journal of Pediatrics</i> , 2017, 191, 96-102.	0.9	22
42	Repeated-High-Intensity-Running Activity and Internal Training Load of Elite Rugby Sevens Players During International Matches: A Comparison Between Halves. <i>International Journal of Sports Physiology and Performance</i> , 2016, 11, 495-499.	1.1	34
43	Relationship Between External and Internal Loads of Professional Soccer Players During Full Matches in Official Games Using Global Positioning Systems and Heart-Rate Technology. <i>International Journal of Sports Physiology and Performance</i> , 2016, 11, 940-946.	1.1	55
44	Development and psychometric evaluation of a health questionnaire on back care knowledge in daily life physical activities for adolescent students. <i>European Spine Journal</i> , 2016, 25, 2803-2808.	1.0	17
45	Association of physical fitness and fatness with cognitive function in women with fibromyalgia. <i>Journal of Sports Sciences</i> , 2016, 34, 1731-1739.	1.0	9
46	Cardiac troponin I release after a basketball match in elite, amateur and junior players. <i>Clinical Chemistry and Laboratory Medicine</i> , 2016, 54, 333-8.	1.4	18
47	Forced Inspiratory Volume in the First Second as Predictor of Front-Crawl Performance in Young Sprint Swimmers. <i>Journal of Strength and Conditioning Research</i> , 2015, 29, 188-194.	1.0	3
48	Validity and reliability of rating perceived exertion in women with fibromyalgia: exertion-pain discrimination. <i>Journal of Sports Sciences</i> , 2015, 33, 1515-1522.	1.0	12
49	Association of cardiorespiratory fitness with pressure pain sensitivity and clinical pain in women with fibromyalgia. <i>Rheumatology International</i> , 2015, 35, 899-904.	1.5	16
50	Cardiorespiratory Fitness, Physical Activity, and Quality of Life in Patients with McArdle Disease. <i>Medicine and Science in Sports and Exercise</i> , 2015, 47, 799-808.	0.2	34
51	Individual variability of high-sensitivity cardiac troponin levels after aerobic exercise is not mediated by exercise mode. <i>Biomarkers</i> , 2015, 20, 219-224.	0.9	15
52	Rationale and Design of a Randomized Controlled Trial Evaluating Whole Muscle Exercise Training Effects in Outpatients with Pulmonary Arterial Hypertension (WHOLEi+12). <i>Cardiovascular Drugs and Therapy</i> , 2015, 29, 543-550.	1.3	6
53	Match-play Activity Profile in Elite Women's Rugby Union Players. <i>Journal of Strength and Conditioning Research</i> , 2014, 28, 452-458.	1.0	49
54	Comparison of Physical Activity Using Questionnaires (Leisure Time Physical Activity Instrument and) Tj ETQq0 0 0 rgBT /Overlock 10 Tf Al-Ándalus Project. <i>Archives of Physical Medicine and Rehabilitation</i> , 2014, 95, 1903-1911.e2.	0.5	23

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55	Feasibility of resistance training in adult McArdle patients: clinical outcomes and muscle strength and mass benefits. <i>Frontiers in Aging Neuroscience</i> , 2014, 6, 334.	1.7	32
56	Objectively measured sedentary time and physical activity in women with fibromyalgia: a cross-sectional study. <i>BMJ Open</i> , 2013, 3, e002722.	0.8	35
57	Impact of Several Matches in a Day on Physical Performance in Rugby Sevens Referees. <i>International Journal of Sports Physiology and Performance</i> , 2013, 8, 496-501.	1.1	13
58	Home advantage and sports performance: evidence, causes and psychological implications. <i>Universitas Psychologica</i> , 2013, 12, .	0.6	26
59	Spanish adaptation and psychometric properties of the Sedentary Behaviour Questionnaire for fibromyalgia patients: the al-Andalus study. <i>Clinical and Experimental Rheumatology</i> , 2013, 31, S22-33.	0.4	8
60	Comparison of the International Physical Activity Questionnaire (IPAQ) with a multi-sensor armband accelerometer in women with fibromyalgia: the al-Andalus project. <i>Clinical and Experimental Rheumatology</i> , 2013, 31, S94-101.	0.4	24
61	Evaluation of a Wearable Body Monitoring Device During Treadmill Walking and Jogging in Patients With Fibromyalgia Syndrome. <i>Archives of Physical Medicine and Rehabilitation</i> , 2012, 93, 115-122.	0.5	8
62	Land- and water-based exercise intervention in women with fibromyalgia: the al-andalus physical activity randomised controlled trial. <i>BMC Musculoskeletal Disorders</i> , 2012, 13, 18.	0.8	38
63	Reliability and Validity of a Low Load Endurance Strength Test for Upper and Lower Extremities in Patients With Fibromyalgia. <i>Archives of Physical Medicine and Rehabilitation</i> , 2012, 93, 2035-2041.	0.5	4
64	Determinants of sleep quality in middle-aged women with fibromyalgia syndrome. <i>Journal of Sleep Research</i> , 2012, 21, 73-79.	1.7	38
65	Multidimensional Fatigue Inventory: Spanish adaptation and psychometric properties for fibromyalgia patients. The Al-Andalus study. <i>Clinical and Experimental Rheumatology</i> , 2012, 30, 94-102.	0.4	25
66	The validity of incremental exercise testing in discriminating of physiological profiles in elite runners. <i>Acta Physiologica Hungarica</i> , 2011, 98, 147-156.	0.9	9
67	Transcultural Adaptation and Psychometric Properties of a Spanish-Language Version of Physical Activity Instruments for Patients With Fibromyalgia. <i>Archives of Physical Medicine and Rehabilitation</i> , 2011, 92, 284-294.	0.5	22
68	Validity of the Wingate Anaerobic Test for the Evaluation of Elite Runners. <i>Journal of Strength and Conditioning Research</i> , 2011, 25, 819-824.	1.0	19
69	The impact of exercise intensity on the release of cardiac biomarkers in marathon runners. <i>European Journal of Applied Physiology</i> , 2011, 111, 2961-2967.	1.2	68
70	Association of objectively assessed physical activity with total and central body fat in Spanish adolescents; The HELENA Study. <i>International Journal of Obesity</i> , 2009, 33, 1126-1135.	1.6	82
71	Strength diagnosis in elite Spanish clubs teams. <i>Journal of Human Sport and Exercise</i> , 2009, 4, 194-197.	0.2	0
72	Assessment of the Effects of Aquatic Therapy on Global Symptomatology in Patients With Fibromyalgia Syndrome: A Randomized Controlled Trial. <i>Archives of Physical Medicine and Rehabilitation</i> , 2008, 89, 2250-2257.	0.5	92

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73	The Conditioning Services in Elite Spanish Clubs of Team Sports. International Journal of Sports Science and Coaching, 2008, 3, 431-443.	0.7	4
74	Average VO2max as a function of running performances on different distances. Science and Sports, 2007, 22, 43-49.	0.2	18
75	Physiological Measures Associated with Marathon Running Performance in High-Level Male and Female Homogeneous Groups. International Journal of Sports Medicine, 2006, 27, 289-295.	0.8	37
76	Physical fitness and nutritional status in female adolescents with anorexia nervosa. Revista De Nutricao, 0, 33, .	0.4	0