

Ana Carbonell-Baeza

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8024854/publications.pdf>

Version: 2024-02-01

87
papers

2,517
citations

186265
28
h-index

233421
45
g-index

89
all docs

89
docs citations

89
times ranked

3139
citing authors

#	ARTICLE	IF	CITATIONS
1	Physical exercise as therapy to fight against the mental and physical consequences of COVID-19 quarantine: Special focus in older people. <i>Progress in Cardiovascular Diseases</i> , 2020, 63, 386-388.	3.1	558
2	Fibromyalgia has a larger impact on physical health than on psychological health, yet both are markedly affected: The al-Ándalus project. <i>Seminars in Arthritis and Rheumatism</i> , 2015, 44, 563-570.	3.4	71
3	Follow-up in healthy schoolchildren and in adolescents with DOWN syndrome: psycho-environmental and genetic determinants of physical activity and its impact on fitness, cardiovascular diseases, inflammatory biomarkers and mental health; the UP&DOWN Study. <i>BMC Public Health</i> , 2014, 14, 400.	2.9	67
4	Validation of the modified 2010 American College of Rheumatology diagnostic criteria for fibromyalgia in a Spanish population. <i>Rheumatology</i> , 2014, 53, 1803-1811.	1.9	64
5	Does a 3-month multidisciplinary intervention improve pain, body composition and physical fitness in women with fibromyalgia?. <i>British Journal of Sports Medicine</i> , 2011, 45, 1189-1195.	6.7	58
6	Pain and Functional Capacity in Female Fibromyalgia Patients. <i>Pain Medicine</i> , 2011, 12, 1667-1675.	1.9	57
7	Differences in Sedentary Time and Physical Activity Between Female Patients With Fibromyalgia and Healthy Controls: The al-Ándalus Project. <i>Arthritis and Rheumatology</i> , 2015, 67, 3047-3057.	5.6	57
8	Convergent validation of a questionnaire to assess the mode and frequency of commuting to and from school. <i>Scandinavian Journal of Public Health</i> , 2017, 45, 612-620.	2.3	57
9	Test-Retest reliability of Biodex Balance SD on physically active old people. <i>Journal of Human Sport and Exercise</i> , 2011, 6, 444-451.	0.4	57
10	Association of Physical Fitness With Pain in Women With Fibromyalgia: The al-Ándalus Project. <i>Arthritis Care and Research</i> , 2015, 67, 1561-1570.	3.4	55
11	Handgrip Strength Test as a Complementary Tool in the Assessment of Fibromyalgia Severity in Women. <i>Archives of Physical Medicine and Rehabilitation</i> , 2011, 92, 83-88.	0.9	52
12	Reliability and Feasibility of Physical Fitness Tests in Female Fibromyalgia Patients. <i>International Journal of Sports Medicine</i> , 2015, 36, 157-162.	1.7	52
13	The discordance between subjectively and objectively measured physical function in women with fibromyalgia: association with catastrophizing and self-efficacy cognitions. The al-Ándalus project. <i>Disability and Rehabilitation</i> , 2018, 40, 1-9.	1.8	42
14	Adaptation profiles comprising objective and subjective measures in fibromyalgia: the al-Ándalus project. <i>Rheumatology</i> , 2017, 56, 2015-2024.	1.9	42
15	Association of different levels of depressive symptoms with symptomatology, overall disease severity, and quality of life in women with fibromyalgia. <i>Quality of Life Research</i> , 2015, 24, 2951-2957.	3.1	41
16	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.	1.9	38
17	Fitness Testing in the Fibromyalgia Diagnosis. <i>Medicine and Science in Sports and Exercise</i> , 2015, 47, 451-459.	0.4	38
18	Cardiorespiratory Fitness Cutoff Points for Early Detection of Present and Future Cardiovascular Risk in Children. <i>Mayo Clinic Proceedings</i> , 2017, 92, 1753-1762.	3.0	37

#	ARTICLE	IF	CITATIONS
19	Effectiveness of a Tai-Chi Training and Detraining on Functional Capacity, Symptomatology and Psychological Outcomes in Women with Fibromyalgia. Evidence-based Complementary and Alternative Medicine, 2012, 2012, 1-9.	1.2	35
20	Objectively measured sedentary time and physical activity in women with fibromyalgia: a cross-sectional study. BMJ Open, 2013, 3, e002722.	1.9	35
21	Efficacy of Biodanza for Treating Women with Fibromyalgia. Journal of Alternative and Complementary Medicine, 2010, 16, 1191-1200.	2.1	34
22	Hip flexibility is the main determinant of the back-saver sit-and-reach test in adolescents. Journal of Sports Sciences, 2010, 28, 641-648.	2.0	34
23	Independent and combined association of overall physical fitness and subjective well-being with fibromyalgia severity: the al-Andalus project. Quality of Life Research, 2015, 24, 1865-1873.	3.1	34
24	Association of Physical Fitness With Fibromyalgia Severity in Women: The al-Andalus Project. Archives of Physical Medicine and Rehabilitation, 2015, 96, 1599-1605.	0.9	34
25	Fitness testing as a discriminative tool for the diagnosis and monitoring of fibromyalgia. Scandinavian Journal of Medicine and Science in Sports, 2013, 23, 415-423.	2.9	31
26	Fibromyalgia's Key Symptoms in Normal-Weight, Overweight, and Obese Female Patients. Pain Management Nursing, 2013, 14, 268-276.	0.9	31
27	Association of sleep patterns with psychological positive health and health complaints in children and adolescents. Quality of Life Research, 2015, 24, 885-895.	3.1	31
28	Sedentary time, physical activity, and sleep quality in fibromyalgia: The al-Andalus project. Scandinavian Journal of Medicine and Science in Sports, 2019, 29, 266-274.	2.9	30
29	Relationship of Weight Status with Mental and Physical Health in Female Fibromyalgia Patients. Obesity Facts, 2011, 4, 443-448.	3.4	27
30	Physical fitness reference standards in fibromyalgia: The al-Andalus project. Scandinavian Journal of Medicine and Science in Sports, 2017, 27, 1477-1488.	2.9	26
31	Lifestyle Clusters in School-Aged Youth and Longitudinal Associations with Fatness: The UP&DOWN Study. Journal of Pediatrics, 2018, 203, 317-324.e1.	1.8	26
32	International Fitness Scale (IFIS): Construct Validity and Reliability in Women With Fibromyalgia: The al-Andalus Project. Archives of Physical Medicine and Rehabilitation, 2016, 97, 395-404.	0.9	25
33	Association of self-reported physical fitness with pain during pregnancy: The GESTAFIT Project. Scandinavian Journal of Medicine and Science in Sports, 2019, 29, 1022-1030.	2.9	25
34	Multidimensional Fatigue Inventory: Spanish adaptation and psychometric properties for fibromyalgia patients. The Al-Andalus study. Clinical and Experimental Rheumatology, 2012, 30, 94-102.	0.8	25
35	Are There Gender Differences in Quality of Life and Symptomatology Between Fibromyalgia Patients?. American Journal of Men's Health, 2012, 6, 314-319.	1.6	24
36	The 6-Minute Walk Test in Female Fibromyalgia Patients: Relationship With Tenderness, Symptomatology, Quality of Life, and Coping Strategies. Pain Management Nursing, 2013, 14, 193-199.	0.9	24

#	ARTICLE	IF	CITATIONS
37	Maternal physical activity before and during the prenatal period and the offspring's academic performance in youth. The UP&DOWN study. Journal of Maternal-Fetal and Neonatal Medicine, 2016, 29, 1414-1420.	1.5	24
38	Comparison of Physical Activity Using Questionnaires (Leisure Time Physical Activity Instrument and) Tj ETQq0 0 0 rgBT /Overlock 10 Tf Al-Ándalus Project. Archives of Physical Medicine and Rehabilitation, 2014, 95, 1903-1911.e2.	0.9	23
39	Gender Differences in Symptoms, Health-Related Quality of Life, Sleep Quality, Mental Health, Cognitive Performance, Pain-Cognition, and Positive Health in Spanish Fibromyalgia Individuals: The Al-Ándalus Project. Pain Research and Management, 2016, 2016, 1-14.	1.8	23
40	Association of Physical Fitness with Depression in Women with Fibromyalgia. Pain Medicine, 2016, 17, 1542-1552.	1.9	23
41	Effectiveness of Tai-Chi for Decreasing Acute Pain in Fibromyalgia Patients. International Journal of Sports Medicine, 2014, 35, 418-423.	1.7	22
42	Association of sedentary time and physical fitness with ideal cardiovascular health in perimenopausal women: The FLAMENCO project. Maturitas, 2019, 120, 53-60.	2.4	21
43	Factor structure of the Positive and Negative Affect Schedule (PANAS) in adult women with fibromyalgia from Southern Spain: the al-Ándalus project. PeerJ, 2016, 4, e1822.	2.0	21
44	Are there differences in quality of life, symptomatology and functional capacity among different obesity classes in women with fibromyalgia? The al-Ándalus project. Rheumatology International, 2014, 34, 811-821.	3.0	18
45	The association of total and central body fat with pain, fatigue and the impact of fibromyalgia in women; role of physical fitness. European Journal of Pain, 2016, 20, 811-821.	2.8	18
46	Doctor, ask your perimenopausal patient about her physical fitness; association of self-reported physical fitness with cardiometabolic and mental health in perimenopausal women: the FLAMENCO project. Menopause, 2019, 26, 1146-1153.	2.0	18
47	Cost-effectiveness of an exercise intervention program in perimenopausal women: the Fitness League Against MENopause COst (FLAMENCO) randomized controlled trial. BMC Public Health, 2015, 15, 555.	2.9	17
48	Physical Fitness and Self-Rated Health in Children and Adolescents: Cross-Sectional and Longitudinal Study. International Journal of Environmental Research and Public Health, 2020, 17, 2413.	2.6	17
49	Preliminary Findings of a 4-Month Tai Chi Intervention on Tenderness, Functional Capacity, Symptomatology, and Quality of Life in Men With Fibromyalgia. American Journal of Men's Health, 2011, 5, 421-429.	1.6	16
50	A Warm Water Pool-Based Exercise Program Decreases Immediate Pain in Female Fibromyalgia Patients: Uncontrolled Clinical Trial. International Journal of Sports Medicine, 2013, 34, 600-605.	1.7	16
51	Illness perception and fibromyalgia impact on female patients from Spain and the Netherlands: do cultural differences exist?. Rheumatology International, 2015, 35, 1985-1993.	3.0	16
52	Usefulness of fitness testing to establish metabolic syndrome in perimenopausal Moroccan women. European Journal of Cardiovascular Nursing, 2014, 13, 524-531.	0.9	14
53	Independent and joint associations of physical activity and fitness with fibromyalgia symptoms and severity: The al-Ándalus project. Journal of Sports Sciences, 2017, 35, 1565-1574.	2.0	14
54	Therapeutic validity of exercise interventions in the management of fibromyalgia. Journal of Sports Medicine and Physical Fitness, 2019, 59, 828-838.	0.7	14

#	ARTICLE	IF	CITATIONS
55	Association of physical fitness, body composition, cardiometabolic markers and adherence to the Mediterranean diet with bone mineral density in perimenopausal women. The FLAMENCO project. <i>Journal of Sports Sciences</i> , 2017, 35, 880-887.	2.0	12
56	Emotional intelligence impairments in women with fibromyalgia: Associations with widespread pain. <i>Journal of Health Psychology</i> , 2021, 26, 1901-1912.	2.3	11
57	Subgroups of fibromyalgia patients using the 1990 American College of Rheumatology criteria and the modified 2010 preliminary diagnostic criteria: the al-Ándalus project. <i>Clinical and Experimental Rheumatology</i> , 2016, 34, S26-33.	0.8	11
58	Ageing influence in the evolution of strength and muscle mass in women with fibromyalgia: the al-Ándalus project. <i>Rheumatology International</i> , 2015, 35, 1243-1250.	3.0	9
59	Identification of candidate genes associated with fibromyalgia susceptibility in southern Spanish women: the al-Ándalus project. <i>Journal of Translational Medicine</i> , 2018, 16, 43.	4.4	9
60	High Levels of Physical Fitness Are Associated With Better Health-Related Quality of Life in Women With Fibromyalgia: The al-Ándalus Project. <i>Physical Therapy</i> , 2019, 99, 1481-1494.	2.4	9
61	Lower Fatigue in Fit and Positive Women with Fibromyalgia: The al-Ándalus Project. <i>Pain Medicine</i> , 2019, 20, 2506-2515.	1.9	9
62	Association of objectively measured sedentary behavior and physical activity levels with health-related quality of life in middle-aged women: The FLAMENCO project. <i>Menopause</i> , 2020, 27, 437-443.	2.0	9
63	The Potential of Established Fitness Cut-off Points for Monitoring Women with Fibromyalgia: The al-Ándalus Project. <i>International Journal of Sports Medicine</i> , 2017, 38, 359-369.	1.7	8
64	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.	0.8	8
65	Biodanza Reduces Acute Pain Severity in Women with Fibromyalgia. <i>Pain Management Nursing</i> , 2017, 18, 318-327.	0.9	7
66	The TT genotype of the rs6860 polymorphism of the charged multivesicular body protein 1A gene is associated with susceptibility to fibromyalgia in southern Spanish women. <i>Rheumatology International</i> , 2018, 38, 531-533.	3.0	7
67	Body Composition Changes Following a Concurrent Exercise Intervention in Perimenopausal Women: The FLAMENCO Project Randomized Controlled Trial. <i>Journal of Clinical Medicine</i> , 2019, 8, 1678.	2.4	7
68	Changes in Body Composition and Physical Fitness in Adolescents with Down Syndrome: The UP&DOWN Longitudinal Study. <i>Childhood Obesity</i> , 2019, 15, 397-405.	1.5	7
69	Multidisciplinary and biodanza intervention for the management of fibromyalgia. <i>Acta ReumatolÁgica Portuguesa</i> , 2012, 37, 240-50.	0.2	7
70	Translation and cross-cultural adaptation of the Pregnancy Physical Activity Questionnaire (PPAQ) into Spanish. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2019, 32, 3954-3961.	1.5	6
71	Sedentary Time, Physical Activity, and Sleep Duration: Associations with Body Composition in Fibromyalgia. The Al-Andalus Project. <i>Journal of Clinical Medicine</i> , 2019, 8, 1260.	2.4	5
72	Are changes in telomerase activity and telomere length due to different exercise modalities, intensity, or methods: intermittency?. <i>European Heart Journal</i> , 2019, 40, 3198-3199.	2.2	5

#	ARTICLE	IF	CITATIONS
73	Cost-effectiveness of a primary care-based exercise intervention in perimenopausal women. The FLAMENCO Project. Gaceta Sanitaria, 2019, 33, 529-535.	1.5	5
74	Are Parental Rules regarding Screen Behaviors Associated with Youth's Sedentary Behavior? The UP&DOWN Study. American Journal of Family Therapy, The, 2020, 48, 53-69.	1.1	5
75	A 16-week multicomponent exercise training program improves menopause-related symptoms in middle-aged women. The FLAMENCO project randomized control trial. Menopause, 2022, Publish Ahead of Print, .	2.0	5
76	T'ai-Chi Intervention in Men with Fibromyalgia: A Multiple-Patient Case Report. Journal of Alternative and Complementary Medicine, 2011, 17, 187-189.	2.1	4
77	Fibromyalgia: Evidence for Deficits in Positive Psychology Resources. A Case-Control Study from the Al-Andalus Project. International Journal of Environmental Research and Public Health, 2021, 18, 12021.	2.6	4
78	Interplay between genetics and lifestyle on pain susceptibility in women with fibromyalgia: the al-Andalus project. Rheumatology, 2022, 61, 3180-3191.	1.9	4
79	Fitness, fatness and cardiovascular profile in South Spanish and North Moroccan women. Nutricion Hospitalaria, 2012, 27, 227-31.	0.3	4
80	Fatigue in Women with Fibromyalgia: A Gene-Physical Activity Interaction Study. Journal of Clinical Medicine, 2021, 10, 1902.	2.4	2
81	Analysis of the body composition of Spanish women with fibromyalgia. Reumatología Clínica (English) Tj ETQq1 1,0,784314 rgBT /O	0.3	1
82	Promoting the Assessment of Physical Activity and Cardiorespiratory Fitness in Assessing the Role of Vascular Risk on Cognitive Decline in Older Adults. Frontiers in Physiology, 2019, 10, 670.	2.8	1
83	Association of Self-Reported Physical Fitness with Pregnancy Related Symptoms the GESTAFIT Project. International Journal of Environmental Research and Public Health, 2021, 18, 3345.	2.6	1
84	Efficacy of Biodanza for Treating Women with Fibromyalgia. Journal of Alternative and Complementary Medicine, 2010, 16, 1191-1200.	2.1	1
85	A cross-sectional association of physical fitness with positive and negative affect in children and adolescents: the up & down study. Pediatrics International, 2021, 63, 202-209.	0.5	0
86	Physical activity and exercise in the management of chronic widespread musculoskeletal pain: A focus on fibromyalgia. , 2022, , 523-544.		0
87	Reader response: Circulating cortisol and cognitive and structural brain measures: The Framingham Heart Study. Neurology, 2019, 93, 684-685.	1.1	0