

Cristina Roldán Jimenez

List of Publications by Year in descending order

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Version: 2024-02-01

39
papers

596
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840119

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all docs

43
docs citations

43
times ranked

670
citing authors

#	ARTICLE	IF	CITATIONS
1	Factors associated with upper limb function in breast cancer survivors. <i>PM and R</i> , 2023, 15, 151-156.	0.9	4
2	Design and implementation of a standard care programme of therapeutic exercise and education for breast cancer survivors. <i>Supportive Care in Cancer</i> , 2022, 30, 1243-1251.	1.0	5
3	The Benefits of a Therapeutic Exercise and Educational Intervention Program on Central Sensitization Symptoms and Pain-Related Fear Avoidance in Breast Cancer Survivors. <i>Pain Management Nursing</i> , 2022, 23, 467-472.	0.4	6
4	The Validity of the Energy Expenditure Criteria Based on Open Source Code through two Inertial Sensors. <i>Sensors</i> , 2022, 22, 2552.	2.1	4
5	Proposal for assessment of the predominant symptom and physical function in patients suffering from Long COVID. <i>Medical Hypotheses</i> , 2022, 162, 110811.	0.8	0
6	Three-Dimensional Kinematics during Shoulder Scaption in Asymptomatic and Symptomatic Subjects by Inertial Sensors: A Cross-Sectional Study. <i>Sensors</i> , 2022, 22, 3081.	2.1	0
7	Reliability Study of Inertial Sensors LIS2DH12 Compared to ActiGraph GT9X: Based on Free Code. <i>Journal of Personalized Medicine</i> , 2022, 12, 749.	1.1	3
8	Estimation of Functional Aerobic Capacity Using the Sit-to-Stand Test in Older Adults with Heart Failure with Preserved Ejection Fraction. <i>Journal of Clinical Medicine</i> , 2022, 11, 2692.	1.0	5
9	Discriminating the precision of inertial sensors between healthy and damaged shoulders during scaption movement: A cross-sectional study. <i>Clinical Biomechanics</i> , 2021, 82, 105257.	0.5	1
10	Structural validity and reliability of the Spanish Central Sensitization Inventory in breast cancer survivors. <i>Pain Practice</i> , 2021, 21, 740-746.	0.9	8
11	Ultrasound use in metastatic breast cancer to measure body composition changes following an exercise intervention. <i>Scientific Reports</i> , 2021, 11, 8858.	1.6	5
12	Behavior Change Techniques and the Effects Associated With Digital Behavior Change Interventions in Sedentary Behavior in the Clinical Population: A Systematic Review. <i>Frontiers in Digital Health</i> , 2021, 3, 620383.	1.5	14
13	Validity and reliability of the Spanish fear avoidance components scale in breast cancer survivors. <i>European Journal of Cancer Care</i> , 2021, 30, e13506.	0.7	7
14	Effects of exercise on muscle mass, strength, and physical performance in older adults with sarcopenia: A systematic review and meta-analysis according to the EWGSOP criteria. <i>Experimental Gerontology</i> , 2021, 151, 111420.	1.2	34
15	Kinematic consistency in the knee manipulation learning: A comparison between expert and beginner therapists. <i>International Journal of Osteopathic Medicine</i> , 2021, 41, 11-18.	0.4	0
16	Tools for Evaluating the Content, Efficacy, and Usability of Mobile Health Apps According to the Consensus-Based Standards for the Selection of Health Measurement Instruments: Systematic Review. <i>JMIR MHealth and UHealth</i> , 2021, 9, e15433.	1.8	24
17	Establishing Central Sensitization-Related Symptom Severity Subgroups: A Multicountry Study Using the Central Sensitization Inventory. <i>Pain Medicine</i> , 2020, 21, 2430-2440.	0.9	18
18	Assessment of the Quality of Mobile Applications (Apps) for Management of Low Back Pain Using the Mobile App Rating Scale (MARS). <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 9209.	1.2	38

#	ARTICLE	IF	CITATIONS
19	Energy System Assessment in Survivors of Breast Cancer. <i>Physical Therapy</i> , 2020, 100, 438-446.	1.1	9
20	Muscle activity and architecture as a predictor of hand-grip strength. <i>Physiological Measurement</i> , 2020, 41, 075008.	1.2	10
21	Inertial Sensors Embedded in Smartphones as a Tool for Fatigue Assessment Based on Acceleration in Survivors of Breast Cancer. <i>Physical Therapy</i> , 2020, 100, 447-456.	1.1	10
22	Cross-cultural adaptation and validity of the Spanish fear-avoidance components scale and clinical implications in primary care. <i>BMC Family Practice</i> , 2020, 21, 44.	2.9	17
23	Cross-Cultural Adaptation and Psychometric Testing of the International Sedentary Assessment Tool for the Spanish Population. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 758.	1.2	3
24	Central Sensitization in Chronic Musculoskeletal Pain Disorders in Different Populations: A Cross-Sectional Study. <i>Pain Medicine</i> , 2020, 21, 2958-2963.	0.9	27
25	Fatigue Detection during Sit-To-Stand Test Based on Surface Electromyography and Acceleration: A Case Study. <i>Sensors</i> , 2019, 19, 4202.	2.1	27
26	Cancer-related fatigue stratification system based on patient-reported outcomes and objective outcomes: A cancer-related fatigue ambulatory index. <i>PLoS ONE</i> , 2019, 14, e0215662.	1.1	11
27	Assessment of abduction motion in patients with rotator cuff tears: an analysis based on inertial sensors. <i>BMC Musculoskeletal Disorders</i> , 2019, 20, 597.	0.8	4
28	Assessing trunk flexo-extension during sit-to-stand test variant in male and female healthy subjects through inertial sensors. <i>Physician and Sportsmedicine</i> , 2019, 47, 152-157.	1.0	6
29	Reliability of a Smartphone Compared With an Inertial Sensor to Measure Shoulder Mobility: Cross-Sectional Study. <i>JMIR MHealth and UHealth</i> , 2019, 7, e13640.	1.8	5
30	Central sensitization in breast cancer survivors. <i>Journal of Applied Biobehavioral Research</i> , 2018, 23, e12120.	2.0	6
31	Calibration of a perineometer arbitrary scale into a standard measurement unit based on touch sensor. <i>Biomedical Physics and Engineering Express</i> , 2018, 4, 035018.	0.6	0
32	Dimensionality and Reliability of the Central Sensitization Inventory in a Pooled Multicountry Sample. <i>Journal of Pain</i> , 2018, 19, 317-329.	0.7	65
33	Age-related changes analyzing shoulder kinematics by means of inertial sensors. <i>Clinical Biomechanics</i> , 2016, 37, 70-76.	0.5	29
34	Cross-cultural adaptation and validity of the Spanish central sensitization inventory. <i>SpringerPlus</i> , 2016, 5, 1837.	1.2	86
35	Validity and reliability of arm abduction angle measured on smartphone: a cross-sectional study. <i>BMC Musculoskeletal Disorders</i> , 2016, 17, 93.	0.8	23
36	Studying upper-limb kinematics using inertial sensors: a cross-sectional study. <i>BMC Research Notes</i> , 2015, 8, 532.	0.6	10

#	ARTICLE	IF	CITATIONS
37	Muscular Activity and Fatigue in Lower-Limb and Trunk Muscles during Different Sit-To-Stand Tests. PLoS ONE, 2015, 10, e0141675.	1.1	66
38	Studying Upper-Limb Kinematics Using Inertial Sensors Embedded in Mobile Phones. JMIR Rehabilitation and Assistive Technologies, 2015, 2, e4.	1.1	3
39	Development of a functional assessment task in metastatic breast cancer patients: the 30-second lie-to-sit test. Disability and Rehabilitation, 0, , 1-8.	0.9	2