## Manuel GonzÃ;lez-SÃ;nchez

List of Publications by Year in descending order

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60 papers

527 citations

840585 11 h-index 940416 16 g-index

64 all docs

64 docs citations

64 times ranked 584 citing authors

#	Article	IF	Citations
1	Assessment of the Quality of Mobile Applications (Apps) for Management of Low Back Pain Using the Mobile App Rating Scale (MARS). International Journal of Environmental Research and Public Health, 2020, 17, 9209.	1.2	38
2	Reliability in the Parameterization of the Functional Reach Test in Elderly Stroke Patients: A Pilot Study. BioMed Research International, 2014, 2014, 1-8.	0.9	32
3	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. JMIR MHealth and UHealth, 2021, 9, e15433.	1.8	24
4	Parameterization and reliability of single-leg balance test assessed with inertial sensors in stroke survivors: a cross-sectional study. BioMedical Engineering OnLine, 2014, 13, 127.	1.3	21
5	Differences in Muscle Activation Patterns during Sit to Stand Task among Subjects with and without Intellectual Disability. BioMed Research International, 2013, 2013, 1-7.	0.9	20
6	Efficacy of Manual Therapy in Temporomandibular Joint Disorders and Its Medium-and Long-Term Effects on Pain and Maximum Mouth Opening: A Systematic Review and Meta-Analysis. Journal of Clinical Medicine, 2020, 9, 3404.	1.0	19
7	Spanish version of the screening $\tilde{A}$ –rebro Musculoskeletal Pain Questionnaire: a cross-cultural adaptation and validation. Health and Quality of Life Outcomes, 2014, 12, 157.	1.0	18
8	Clinician Assessment Tools for Patients with Diabetic Foot Disease: A Systematic Review. Journal of Clinical Medicine, 2020, 9, 1487.	1.0	18
9	Spine Curvature Analysis between Participants with Obesity and Normal Weight Participants: A Biplanar Electromagnetic Device Measurement. BioMed Research International, 2014, 2014, 1-7.	0.9	15
10	Systematic Review of Therapeutic Physical Exercise in Patients with Amyotrophic Lateral Sclerosis over Time. International Journal of Environmental Research and Public Health, 2021, 18, 1074.	1.2	15
11	Chinese cross-cultural adaptation and validation of the Foot Function Index as tool to measure patients with foot and ankle functional limitations. Disability and Rehabilitation, 2018, 40, 2056-2061.	0.9	14
12	Therapeutic Physical Exercise Post-Treatment in Breast Cancer: A Systematic Review of Clinical Practice Guidelines. Journal of Clinical Medicine, 2020, 9, 1239.	1.0	14
13	Behavior Change Techniques and the Effects Associated With Digital Behavior Change Interventions in Sedentary Behavior in the Clinical Population: A Systematic Review. Frontiers in Digital Health, 2021, 3, 620383.	1.5	14
14	Using Smartphones to Collect Quantitative Data on Lower Limb Functionality in People Who Have Suffered a Stroke. Journal of Stroke and Cerebrovascular Diseases, 2018, 27, 3555-3562.	0.7	13
15	Comparison of kinematic variables obtained by inertial sensors among stroke survivors and healthy older adults in the Functional Reach Test: cross-sectional study. BioMedical Engineering OnLine, 2015, 14, 49.	1.3	12
16	Experimental Validation of Depth Cameras for the Parameterization of Functional Balance of Patients in Clinical Tests. Sensors, 2017, 17, 424.	2.1	12
17	Clinical Effect Size of an Educational Intervention in the Home and Compliance With Mobile Phone-Based Reminders for People Who Suffer From Stroke: Protocol. JMIR Research Protocols, 2015, 4, e33.	0.5	12
18	Correlation between architectural variables and torque in the erector spinae muscle during maximal isometric contraction. Journal of Sports Sciences, 2014, 32, 1797-1804.	1.0	11

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19	Tibialis anterior analysis from functional and architectural perspective during isometric foot dorsiflexion: a crossâ€sectional study of repeated measures. Journal of Foot and Ankle Research, 2015, 8, 74.	0.7	11
20	Relationship of moderate and low isometric lumbar extension through architectural and muscular activity variables: a cross sectional study. BMC Medical Imaging, 2013, 13, 38.	1.4	10
21	Ability to Discriminate Between Healthy and Low Back Pain Sufferers Using Ultrasound During Maximum Lumbar Extension. Archives of Physical Medicine and Rehabilitation, 2014, 95, 1093-1099.	0.5	10
22	Muscle activity and architecture as a predictor of hand-grip strength. Physiological Measurement, 2020, 41, 075008.	1.2	10
23	Instruments of Choice for Assessment and Monitoring Diabetic Foot: A Systematic Review. Journal of Clinical Medicine, 2020, 9, 602.	1.0	10
24	The optimal frequency of aquatic physiotherapy for individuals with chronic musculoskeletal pain: a randomised controlled trial. Disability and Rehabilitation, 2015, 37, 311-318.	0.9	9
25	Cross-cultural adaptation and validation of the Spanish version of the American Academy of Orthopaedic Surgeons-Foot and Ankle Module (AAOS-FAMsp). Journal of Orthopaedic Surgery and Research, 2016, 11, 74.	0.9	9
26	Development of a new index of strength in adults with intellectual and developmental disabilities. Disability and Rehabilitation, 2020, 42, 1918-1922.	0.9	8
27	Validation, Reliability, and Responsiveness Outcomes of Kinematic Assessment with an RGB-D Camera to Analyze Movement in Subacute and Chronic Low Back Pain. Sensors, 2020, 20, 689.	2.1	8
28	Mobile Functional Reach Test in People Who Suffer Stroke: A Pilot Study. JMIR Rehabilitation and Assistive Technologies, 2015, 2, e6.	1.1	8
29	Diabetic foot disease: a systematic literature review of patient-reported outcome measures. Quality of Life Research, 2021, 30, 3395-3405.	1.5	7
30	Escape Room vs. Traditional Assessment in Physiotherapy Students' Anxiety, Stress and Gaming Experience: A Comparative Study. International Journal of Environmental Research and Public Health, 2021, 18, 12778.	1.2	7
31	Spanish cross-cultural adaptation and validation of the Australian Pelvic Floor Questionnaire in running women. Scientific Reports, 2022, 12, 8325.	1.6	7
32	İnter-rater and intra-rater reliability of the extended TUG test in elderly participants. BMC Geriatrics, 2020, 20, 56.	1.1	6
33	Differences in movement limitations in different low back pain severity in functional tests using an RGB-D camera. Journal of Biomechanics, 2021, 116, 110212.	0.9	6
34	Evaluation of Android and Apple Store Depression Applications Based on Mobile Application Rating Scale. International Journal of Environmental Research and Public Health, 2021, 18, 12505.	1.2	6
35	Prediction of Maximal Surface Electromyographically Based Voluntary Contractions of Erector Spinae Muscles From Sonographic Measurements During Isometric Contractions. Journal of Ultrasound in Medicine, 2014, 33, 399-404.	0.8	5
36	Relationship between patientâ€reported outcome measures (PROM) and three measures of foot–ankle alignment in patients with metatarsal head pain: a crossâ€sectional study. Journal of Foot and Ankle Research, 2016, 9, 49.	0.7	5

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37	Design and implementation of a standard care programme of therapeutic exercise and education for breast cancer survivors. Supportive Care in Cancer, 2022, 30, 1243-1251.	1.0	5
38	Individuals with fibromyalgia have a different gait pattern and a reduced walk functional capacity: a systematic review with meta-analysis. PeerJ, 2022, 10, e12908.	0.9	5
39	Differences in Kinematic Variables in Single-Leg Stance between Patients with Stroke and Healthy Elderly People Measured with Inertial Sensors: A Cross-Sectional Study. Journal of Stroke and Cerebrovascular Diseases, 2018, 27, 229-239.	0.7	4
40	Manchester–Oxford Foot Questionnaire Chinese version (MOXFQ-Ch): a validity and cross-cultural adaptation. Disability and Rehabilitation, 2021, 43, 104-111.	0.9	4
41	Is There an Association between Sleep Disorders and Diabetic Foot? A Scoping Review. Journal of Clinical Medicine, 2021, 10, 2530.	1.0	4
42	The Validity of the Energy Expenditure Criteria Based on Open Source Code through two Inertial Sensors. Sensors, 2022, 22, 2552.	2.1	4
43	Foot Dorsiflexion Velocity and Torque Variance Explained through Architectural and Electromyography Variables Comparing Elders and Stroke Survivors. Journal of Stroke and Cerebrovascular Diseases, 2016, 25, 2295-2304.	0.7	3
44	Cross-cultural adaptation and validation of the Spanish version of the Johns Hopkins Fall Risk Assessment Tool. Disability and Rehabilitation, 2022, 44, 1457-1464.	0.9	3
45	Muscle Activation and Distribution during Four Test/Functional Tasks: A Comparison between Dry-Land and Aquatic Environments for Healthy Older and Young Adults. International Journal of Environmental Research and Public Health, 2020, 17, 4696.	1.2	3
46	Effects of obesity on balance in people with intellectual disabilities. Journal of Applied Research in Intellectual Disabilities, 2021, 34, 36-41.	1.3	3
47	Physical Activity Promotion Programmes in Childhood Cancer Patients and Their Impact on Fatigue and Pain: A Systematic Review. Children, 2021, 8, 1119.	0.6	3
48	Effect of Blood Flow Restriction on Functional, Physiological and Structural Variables of Muscle in Patients with Chronic Pathologies: A Systematic Review. International Journal of Environmental Research and Public Health, 2022, 19, 1160.	1.2	3
49	Analysis of Structural Characteristics and Psychometric Properties of the SarQoL $\hat{A}^{\otimes}$ Questionnaire in Different Languages: A Systematic Review. International Journal of Environmental Research and Public Health, 2022, 19, 4561.	1.2	3
50	Reliability Study of Inertial Sensors LIS2DH12 Compared to ActiGraph GT9X: Based on Free Code. Journal of Personalized Medicine, 2022, 12, 749.	1.1	3
51	Outcome measurement instruments in Rett syndrome: A systematic review. European Journal of Paediatric Neurology, 2022, 39, 79-87.	0.7	3
52	Muscular activity and torque of the foot dorsiflexor muscles during decremental isometric test: A cross-sectional study. Foot, 2017, 31, 16-22.	0.4	2
53	Is Cycling Practice Related to Men's Pelvic Floor Dysfunctions? A Hypothesis-Generating Observational Study. International Journal of Environmental Research and Public Health, 2021, 18, 1923.	1.2	2
54	Spanish Questionnaires for the Assessment of Pelvic Floor Dysfunctions in Women: A Systematic Review of the Structural Characteristics and Psychometric Properties. International Journal of Environmental Research and Public Health, 2021, 18, 12858.	1.2	2

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55	Effectiveness of a muticomponent workout program integrated in an evidence based multimodal program in hyperfrail elderly patients: POWERAGING randomized clinical trial protocol. BMC Geriatrics, 2019, 19, 171.	1.1	1
56	Identification of Tools for the Functional and Subjective Assessment of Patients in an Aquatic Environment: A Systematic Review. International Journal of Environmental Research and Public Health, 2020, 17, 5690.	1.2	1
57	Questionnaires for the evaluation of the cervical and lumbar spine in Italian language: a systematic review of the structural and psychometric characteristics. European Journal of Physical and Rehabilitation Medicine, 2021, 57, 376-385.	1.1	1
58	Psychometric analysis of the questionnaires for the assessment of upper limbs available in their Italian version: a systematic review of the structural and psychometric characteristics. Health and Quality of Life Outcomes, 2021, 19, 259.	1.0	1
59	Relationship between Temporomandibular Disorders and Psychological and Sleep Aspects in University Teaching Staff: A Regression Model. Journal of Clinical Medicine, 2020, 9, 3960.	1.0	O
60	Human motion capture for movement limitation analysis using an RGB-D camera in spondyloarthritis: a validation study. Medical and Biological Engineering and Computing, 2021, 59, 2127-2137.	1.6	0