

Alexis Ortiz

List of Publications by Year in descending order

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76
papers

538
citations

686830

13
h-index

713013

21
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76
all docs

76
docs citations

76
times ranked

852
citing authors

#	ARTICLE	IF	CITATIONS
1	Landing Mechanics between Noninjured Women and Women with Anterior Cruciate Ligament Reconstruction during 2 Jump Tasks. <i>American Journal of Sports Medicine</i> , 2008, 36, 149-157.	1.9	77
2	Validity of Fitbit™s active minutes as compared with a research-grade accelerometer and self-reported measures. <i>BMJ Open Sport and Exercise Medicine</i> , 2017, 3, e000254.	1.4	68
3	Fatigue Effects on Knee Joint Stability During Two Jump Tasks in Women. <i>Journal of Strength and Conditioning Research</i> , 2010, 24, 1019-1027.	1.0	43
4	Landing Mechanics During Side Hopping and Crossover Hopping Maneuvers in Noninjured Women and Women With Anterior Cruciate Ligament Reconstruction. <i>PM and R</i> , 2011, 3, 13-20.	0.9	37
5	Longitudinal social cognitive influences on physical activity and sedentary time in Hispanic breast cancer survivors. <i>Psycho-Oncology</i> , 2017, 26, 214-221.	1.0	35
6	Reliability and concurrent validity between two-dimensional and three-dimensional evaluations of knee valgus during drop jumps. <i>Open Access Journal of Sports Medicine</i> , 2016, 7, 65.	0.6	29
7	Reliability of Selected Physical Performance Tests in Young Adult Women. <i>Journal of Strength and Conditioning Research</i> , 2005, 19, 39.	1.0	23
8	Relationship between physical activity, disability, and physical fitness profile in sedentary Latina breast cancer survivors. <i>Physiotherapy Theory and Practice</i> , 2018, 34, 783-794.	0.6	22
9	Biomechanical Deficiencies in Women with Semitendinosus-Gracilis Anterior Cruciate Ligament Reconstruction During Drop Jumps. <i>PM and R</i> , 2014, 6, 1097-1106.	0.9	20
10	COMPARISON OF ECCENTRIC AND CONCENTRIC EXERCISE INTERVENTIONS IN ADULTS WITH SUBACROMIAL IMPINGEMENT SYNDROME. <i>International Journal of Sports Physical Therapy</i> , 2015, 10, 441-55.	0.5	19
11	Effectiveness of a 6-week injury prevention program on kinematics and kinetic variables in adolescent female soccer players: a pilot study. <i>Puerto Rico Health Sciences Journal</i> , 2010, 29, 40-8.	0.2	15
12	Biomechanical Evaluation of the Athlete's Knee: From Basic Science to Clinical Application. <i>PM and R</i> , 2011, 3, 365-371.	0.9	14
13	Dietary Patterns in Puerto Rican and Mexican-American Breast Cancer Survivors: A Pilot Study. <i>Journal of Immigrant and Minority Health</i> , 2017, 19, 341-348.	0.8	13
14	MUSCLE ACTIVATION PATTERNS DURING SUSPENSION TRAINING EXERCISES. <i>International Journal of Sports Physical Therapy</i> , 2017, 12, 42-52.	0.5	13
15	Narrated Dissection Videos and Peer-Mentoring to Enhance Anatomy Performance of Underrepresented Minority Students in Physical Therapy Education. <i>Anatomical Sciences Education</i> , 2020, 13, 794-799.	2.5	10
16	Exercise for Adults Living with Human Immunodeficiency Virus Infection in the Era of Highly Active Antiretroviral Therapy. <i>International Journal of Physical Medicine & Rehabilitation</i> , 2014, 02, .	0.5	7
17	EMG activity of selected rotator cuff musculature during grade III distraction and posterior glide glenohumeral mobilization: results of a pilot trial comparing painful and non-painful shoulders. <i>Journal of Manual and Manipulative Therapy</i> , 2016, 24, 7-13.	0.7	6
18	Muscular and Cardiorespiratory Fitness in Homeschool versus Public School Children. <i>Pediatric Exercise Science</i> , 2017, 29, 371-376.	0.5	6

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19	Criterion Validity and Sensitivity to Change of a Pediatric Bioelectrical Impedance Analysis Scale in Adolescents. <i>Childhood Obesity</i> , 2019, 15, 142-148.	0.8	6
20	Muscle Activation Patterns during TRX Suspension Training Exercises. <i>Medicine and Science in Sports and Exercise</i> , 2015, 47, 937.	0.2	5
21	A comparison of work-related physical activity levels between inpatient and outpatient physical therapists: an observational cohort trial. <i>BMC Research Notes</i> , 2016, 9, 313.	0.6	5
22	The effects of exercise on lipid profile and blood glucose levels in people living with HIV: A systematic review of randomized controlled trials. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , 2020, 32, 882-889.	0.6	5
23	Effectiveness of a Home-Based Exercise Intervention in the Fitness Profile of Hispanic Survivors of Breast Cancer. <i>Rehabilitation Oncology</i> , 2021, 39, 175-183.	0.2	5
24	Balance as an assessment of health-related quality of life in people living with HIV. <i>Journal of Human Sport and Exercise</i> , 2019, 14, .	0.2	5
25	Kinematic and kinetic reliability of two jumping and landing physical performance tasks in young adult women. <i>North American Journal of Sports Physical Therapy: NAJSPT</i> , 2007, 2, 104-12.	0.1	5
26	RELIABILITY OF SELECTED PHYSICAL PERFORMANCE TESTS IN YOUNG ADULT WOMEN. <i>Journal of Strength and Conditioning Research</i> , 2005, 19, 39-44.	1.0	4
27	How Healthy Is Homeschool? An Analysis of Body Composition and Cardiovascular Disease Risk. <i>Journal of School Health</i> , 2018, 88, 132-138.	0.8	4
28	Immediate Effect of Whole Body Vibration on SautÃ© Height and Balance in Female Professional Contemporary Dancers A Randomized Controlled Trial. <i>Journal of Dance Medicine and Science</i> , 2019, 23, 3-10.	0.2	4
29	Long-Term Participation in a Community-Based Fitness Program for Hispanic Adults Living with HIV Influences Health-Related Outcomes Fitness in Hispanic Adults Living with HIV. <i>Journal of Physical Therapy and Health Promotion</i> , 2014, 2, 1-7.	0.2	4
30	Dietary and Physical Activity Outcomes Determine Energy Balance in U.S. Adults Aged 50â€“74 Years. <i>Journal of Aging and Physical Activity</i> , 2018, 26, 561-569.	0.5	3
31	Assessment of Countermovement Jump Performance in First Position (SautÃ©) in Healthy Adults. <i>Sports Health</i> , 2019, 11, 186-191.	1.3	3
32	Effectiveness of an 8-Week Aerobic Exercise Program on Autonomic Function in People Living with HIV Taking Anti-Retroviral Therapy: A Pilot Randomized Controlled Trial. <i>AIDS Research and Human Retroviruses</i> , 2020, 36, 283-290.	0.5	3
33	Landing Evaluation in Soccer Players with or without Anterior Cruciate Ligament Reconstruction. <i>International Journal of Sports Medicine</i> , 2020, 41, 962-971.	0.8	3
34	Î²-Hydroxy-Î²-Methylbutyrate Supplementation in Special Populations. <i>Strength and Conditioning Journal</i> , 2013, 35, 73-77.	0.7	2
35	Motor Skill Proficiency Among Homeschooled Children. <i>Journal of Motor Learning and Development</i> , 2017, 5, 336-345.	0.2	2
36	Resistance Training as an Intervention for People Living With HIV/AIDS. <i>Strength and Conditioning Journal</i> , 2017, 39, 64-70.	0.7	2

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37	A pilot study to determine the effect of one physical therapy session on physical activity levels for individuals with chronic low back pain. BMC Research Notes, 2017, 10, 691.	0.6	2
38	Youth physical health and years in American homeschooled: are they related?. Health Promotion International, 2020, 35, 512-517.	0.9	2
39	Core musculature co-contraction during suspension training exercises. Journal of Bodywork and Movement Therapies, 2022, 30, 82-88.	0.5	2
40	Effectiveness of a back school program in the application of body mechanics principles. Puerto Rico Health Sciences Journal, 2009, 28, 48-53.	0.2	2
41	Blood Flow Restriction as an Exercise Alternative to Ameliorate the Effects of Aging. Current Geriatrics Reports, 2020, 9, 128-133.	1.1	1
42	Internal Consistency of the CHAMPS Physical Activity Questionnaire for Spanish Speaking Older Adults. Medicine and Science in Sports and Exercise, 2007, 39, S188.	0.2	1
43	Correlations between Objective and Subjective Instruments on the Measurement of Energy Expenditure in Older Adults. Medicine and Science in Sports and Exercise, 2017, 49, 646-647.	0.2	1
44	Neuromuscular Timing during Drop Jumps Between Healthy Women And Women With Semitendinosus-gracilis ACL Reconstruction. Medicine and Science in Sports and Exercise, 2010, 42, 399.	0.2	0
45	Effectiveness of an Injury Prevention Program in Female Soccer Players. Medicine and Science in Sports and Exercise, 2011, 43, 807-808.	0.2	0
46	Effectiveness of Pilates on Running Mechanics and Running Performance. Medicine and Science in Sports and Exercise, 2011, 43, 423.	0.2	0
47	Medial Arm Pain - Baseball. Medicine and Science in Sports and Exercise, 2015, 47, 847.	0.2	0
48	Effectiveness of a Home-based Exercise Intervention in Fitness Profile in Hispanic Breast Cancer Survivors. Medicine and Science in Sports and Exercise, 2016, 48, 516.	0.2	0
49	A Comparison of Work-related Physical Activity Levels Between Inpatient and Outpatient Physical Therapists. Medicine and Science in Sports and Exercise, 2016, 48, 757.	0.2	0
50	Prediabetes And Diabetes In College-aged Students At A Hispanic-serving Institution In South Texas. Medicine and Science in Sports and Exercise, 2017, 49, 1018.	0.2	0
51	Dietary And Physical Activity Measurement Tools Accurately Predict Total Energy Expenditure In Adults Aged 50-74. Medicine and Science in Sports and Exercise, 2017, 49, 530-531.	0.2	0
52	Association between Leptin and Measures of Bone Density and Lean Mass in Long Distance Runners. Medicine and Science in Sports and Exercise, 2018, 50, 307-308.	0.2	0
53	Leptin And Ghrelin Concentrations Differ At Fasting, Post-prandial, And Post-exercise In Active And Inactive Females. Medicine and Science in Sports and Exercise, 2018, 50, 464.	0.2	0
54	Management of a Patient with Lateral Elbow Pain Secondary to Acute Adverse Neural Irritation. Medicine and Science in Sports and Exercise, 2018, 50, 522.	0.2	0

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55	Validation of Cardiorespiratory Fitness Measurements in Adolescents. Journal of Functional Morphology and Kinesiology, 2019, 4, 44.	1.1	0
56	Gait Mechanics between a Lower Body Positive Pressure and Regular Treadmill. Medicine and Science in Sports and Exercise, 2019, 51, 705-705.	0.2	0
57	Reliability of Selected Physical Performance Tests in Young Adult Women. Medicine and Science in Sports and Exercise, 2004, 36, S116.	0.2	0
58	Forearm Injury-Gymnastics. Medicine and Science in Sports and Exercise, 2005, 37, S350.	0.2	0
59	Fatigue Effects on an Up-Down Repetitive Jump Landing Task in Young Women. Medicine and Science in Sports and Exercise, 2006, 38, S440.	0.2	0
60	Fatigue Effects on Lower Extremity Joint Stability during a Drop-Jump in Young Women. Medicine and Science in Sports and Exercise, 2006, 38, S438.	0.2	0
61	Landing Mechanics During Sidestepping and Crossover Maneuvers in Non-Injured Women and Women With ACL Reconstruction. Medicine and Science in Sports and Exercise, 2008, 40, S446.	0.2	0
62	Effectiveness Of Aquatic Therapy Versus Land Therapy In Athletes With Lower Extremity Injuries. Medicine and Science in Sports and Exercise, 2008, 40, S441.	0.2	0
63	Neuromuscular Control During Sidestepping and Cross-Over Maneuvers Among Noninjured Women and Women With ACL Reconstruction. Medicine and Science in Sports and Exercise, 2008, 40, S445.	0.2	0
64	Association Between Anatomical Measurements and Dynamic Knee Valgus in Healthy Women And Women With ACL Reconstruction. FASEB Journal, 2010, 24, 637.9.	0.2	0
65	Effect of Fatigue on Landing Biomechanics in Soccer Players with an Anterior Cruciate Ligament Reconstruction. Medicine and Science in Sports and Exercise, 2017, 49, 515.	0.2	0
66	Biomechanical Evaluation Of Landing Maneuvers In Soccer Players With An Anterior Cruciate Ligament Reconstruction. Medicine and Science in Sports and Exercise, 2018, 50, 40.	0.2	0
67	Leptin and Ghrelin Predict Resting Metabolic Rate and Energy Expenditure in Female Collegiate Runners. Medicine and Science in Sports and Exercise, 2018, 50, 616.	0.2	0
68	Predicting Changes in Adolescent Muscle Mass with Field Testing. Medicine and Science in Sports and Exercise, 2019, 51, 809-809.	0.2	0
69	The Effects of Aerobic Exercise on Heart Rate Variability in People Living with HIV. Medicine and Science in Sports and Exercise, 2019, 51, 987-987.	0.2	0
70	Landing Biomechanics Following Patellar And Hamstring Tendon Anterior Cruciate Ligament Reconstruction. Medicine and Science in Sports and Exercise, 2019, 51, 264-264.	0.2	0
71	Validation of a Built-In Gait Analytics System for Lower Body Positive Pressure Treadmills. Medicine and Science in Sports and Exercise, 2019, 51, 705-705.	0.2	0
72	Test-retest Reliability And Concurrent Validity Of An In-shoe Pressure System During Two Landing Maneuvers. Medicine and Science in Sports and Exercise, 2020, 52, 936-936.	0.2	0

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73	Hip Pain In A Female Military Trainee: A Cautionary Tale Of Catastrophic Complications. <i>Medicine and Science in Sports and Exercise</i> , 2020, 52, 357-357.	0.2	0
74	Cardiometabolic Characterization Of People Living With HIV Seeking Treatment In The South Texas Region. <i>Medicine and Science in Sports and Exercise</i> , 2020, 52, 428-428.	0.2	0
75	Weekly Sedentary And Standing Time As Predictors Of Body Composition In Older Adults. <i>Medicine and Science in Sports and Exercise</i> , 2020, 52, 144-144.	0.2	0
76	Validation Of Step Length Between An Anti-Gravity Treadmill And A 2-Dimensional Camera System. <i>Medicine and Science in Sports and Exercise</i> , 2020, 52, 937-938.	0.2	0