

Lin Wang

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

56
papers

710
citations

15
h-index

23
g-index

62
ext. papers

974
ext. citations

3.6
avg, IF

4.55
L-index

#	Paper	IF	Citations
56	Aggregate Science: From Structures to Properties. <i>Advanced Materials</i> , 2020 , 32, e2001457	24	112
55	Comparison of plantar loads during treadmill and overground running. <i>Journal of Science and Medicine in Sport</i> , 2012 , 15, 554-60	4.4	39
54	Visualization and Manipulation of Molecular Motion in the Solid State through Photoinduced Clusteroluminescence. <i>Journal of Physical Chemistry Letters</i> , 2019 , 10, 7077-7085	6.4	36
53	Comparison of plantar loads during running on different overground surfaces. <i>Research in Sports Medicine</i> , 2012 , 20, 75-85	3.8	29
52	Fluorescent aggregation-induced emission (AIE)-based thermosetting electrospun nanofibers: fabrication, properties and applications. <i>Materials Chemistry Frontiers</i> , 2019 , 3, 2491-2498	7.8	29
51	Acute effects of Kinesio taping on muscle strength and fatigue in the forearm of tennis players. <i>Journal of Science and Medicine in Sport</i> , 2016 , 19, 459-64	4.4	28
50	Effects of Tai Ji Quan training on gait kinematics in older Chinese women with knee osteoarthritis: A randomized controlled trial. <i>Journal of Sport and Health Science</i> , 2016 , 5, 297-303	8.2	28
49	Surface effects on in-shoe plantar pressure and tibial impact during running. <i>Journal of Sport and Health Science</i> , 2015 , 4, 384-390	8.2	25
48	Effects of tai chi program on neuromuscular function for patients with knee osteoarthritis: study protocol for a randomized controlled trial. <i>Trials</i> , 2013 , 14, 375	2.8	21
47	Characteristics of Plantar Loads in Maximum Forward Lunge Tasks in Badminton. <i>PLoS ONE</i> , 2015 , 10, e0137558	3.7	20
46	Durability of running shoes with ethylene vinyl acetate or polyurethane midsoles. <i>Journal of Sports Sciences</i> , 2012 , 30, 1787-92	3.6	20
45	Using Theory of Planned Behavior to Predict the Physical Activity of Children: Probing Gender Differences. <i>BioMed Research International</i> , 2015 , 2015, 536904	3	18
44	Gender differences in foot shape: a study of Chinese young adults. <i>Sports Biomechanics</i> , 2011 , 10, 85-97	2.2	17
43	Effect of Glycemic Index of Breakfast on Energy Intake at Subsequent Meal among Healthy People: A Meta-Analysis. <i>Nutrients</i> , 2016 , 8,	6.7	17
42	Beliefs of chinese physical educators on teaching students with disabilities in general physical education classes. <i>Adapted Physical Activity Quarterly</i> , 2015 , 32, 137-55	1.7	16
41	Comparison of plantar loads among runners with different strike patterns. <i>Journal of Sports Sciences</i> , 2019 , 37, 2152-2158	3.6	15
40	Foot Morphology in Chinese School Children Varies by Sex and Age. <i>Medical Science Monitor</i> , 2018 , 24, 4536-4546	3.2	14

39	Do Strike Patterns or Shoe Conditions have a Predominant Influence on Foot Loading?. <i>Journal of Human Kinetics</i> , 2018 , 64, 13-23	2.6	14
38	Effects of Taichi exercise on knee and ankle proprioception among individuals with knee osteoarthritis. <i>Research in Sports Medicine</i> , 2020 , 28, 268-278	3.8	14
37	Effects of whole body vibration exercise on neuromuscular function for individuals with knee osteoarthritis: study protocol for a randomized controlled trial. <i>Trials</i> , 2017 , 18, 437	2.8	13
36	Validity of Four Commercial Bioelectrical Impedance Scales in Measuring Body Fat among Chinese Children and Adolescents. <i>BioMed Research International</i> , 2015 , 2015, 614858	3	13
35	Changes in heel cushioning characteristics of running shoes with running mileage. <i>Footwear Science</i> , 2010 , 2, 141-147	1.4	13
34	Effects of strength exercise on the knee and ankle proprioception of individuals with knee osteoarthritis. <i>Research in Sports Medicine</i> , 2018 , 26, 138-146	3.8	12
33	Validity of bioelectrical impedance measurement in predicting fat-free mass of Chinese children and adolescents. <i>Medical Science Monitor</i> , 2014 , 20, 2298-310	3.2	12
32	A click-and-release pyrrolysine analogue. <i>ChemBioChem</i> , 2013 , 14, 805-8	3.8	11
31	Characteristics of Plantar Loads During Walking in Patients with Knee Osteoarthritis. <i>Medical Science Monitor</i> , 2017 , 23, 5714-5719	3.2	10
30	Effects of Tai Chi Chuan and Brisk Walking Exercise on Balance Ability in Elderly Women: A Randomized Controlled Trial. <i>Motor Control</i> , 2019 , 23, 100-114	1.3	9
29	The effects of anonymity, invisibility, asynchrony, and moral disengagement on cyberbullying perpetration among school-aged children in China. <i>Children and Youth Services Review</i> , 2020 , 119, 105613	3	9
28	Effects of weight management program on postural stability and neuromuscular function among obese children: study protocol for a randomized controlled trial. <i>Trials</i> , 2015 , 16, 143	2.8	8
27	Changes in running mechanics using conventional shoelace versus elastic shoe cover. <i>Journal of Sports Sciences</i> , 2011 , 29, 373-9	3.6	8
26	Multidimensional child poverty, social relationships and academic achievement of children in poor rural areas of China. <i>Children and Youth Services Review</i> , 2019 , 103, 209-217	2	7
25	Diagnostic accuracy of different body weight and height-based definitions of childhood obesity in identifying overfat among Chinese children and adolescents: a cross-sectional study. <i>BMC Public Health</i> , 2015 , 15, 802	4.1	7
24	Comparisons of Waist Circumference Measurements at Five Different Anatomical Sites in Chinese Children. <i>BioMed Research International</i> , 2017 , 2017, 7678613	3	6
23	Effect of 1 Year of Qigong Exercise on Cognitive Function Among Older Chinese Adults at Risk of Cognitive Decline: A Cluster Randomized Controlled Trial. <i>Frontiers in Psychology</i> , 2020 , 11, 546834	3.4	6
22	Acute Effect of Kinesiology Taping on Postural Stability in Individuals With Unilateral Chronic Ankle Instability. <i>Frontiers in Physiology</i> , 2020 , 11, 192	4.6	6

21	Plantar Stress-Related Injuries in Male Basketball Players: Variations on Plantar Loads during Different Maximum-Effort Maneuvers. <i>BioMed Research International</i> , 2018 , 2018, 4523849	3	6
20	Effect of Tai Chi Training on Plantar Loads during Walking in Individuals with Knee Osteoarthritis. <i>BioMed Research International</i> , 2020 , 2020, 3096237	3	4
19	Low Diagnostic Accuracy of Body Mass Index-Based and Waist Circumference-Based References of Childhood Overweight and Obesity in Identifying Overfat among Chinese Children and Adolescents. <i>BioMed Research International</i> , 2018 , 2018, 4570706	3	4
18	Effect of Asymmetrical Load Carrying on Joint Kinetics of the Lower Extremity During Walking in High-Heeled Shoes in Young Women. <i>Journal of the American Podiatric Medical Association</i> , 2016 , 106, 257-64	1	3
17	Foot forces induced through Tai Chi push-hand exercises. <i>Journal of Applied Biomechanics</i> , 2013 , 29, 395-404	3	
16	Foot Morphology in Chinese Adolescents Aged Between 13 to 18 Years Varies by Gender and Age. <i>Medical Science Monitor</i> , 2019 , 25, 938-945	3.2	3
15	Effect of Short-Term Kinesiology Taping on Knee Proprioception and Quadriceps Performance in Healthy Individuals. <i>Frontiers in Physiology</i> , 2020 , 11, 603193	4.6	3
14	Comparison of whole-body vibration training and quadriceps strength training on physical function and neuromuscular function of individuals with knee osteoarthritis: A randomised clinical trial. <i>Journal of Exercise Science and Fitness</i> , 2021 , 19, 150-157	3.1	3
13	Leg Stiffness and Vertical Stiffness of Habitual Forefoot and Rearfoot Strikers during Running. <i>Applied Bionics and Biomechanics</i> , 2020 , 2020, 8866340	1.6	2
12	Plantar Loads of Habitual Forefoot Strikers during Running on Different Overground Surfaces. <i>Applied Sciences (Switzerland)</i> , 2020 , 10, 2271	2.6	2
11	Plantar load characteristics among runners with different strike patterns during preferred speed. <i>Journal of Exercise Science and Fitness</i> , 2020 , 18, 89-93	3.1	2
10	Sex Differences in Lower Limb Proprioception and Mechanical Function Among Healthy Adults. <i>Motor Control</i> , 2020 , 24, 571-587	1.3	2
9	Effects of overground surfaces on running kinematics and kinetics in habitual non-rearfoot strikers. <i>Journal of Sports Sciences</i> , 2021 , 39, 1822-1829	3.6	2
8	Understanding the effects of personal factors and situational factors for adolescent cyberbullying perpetration: The roles of internal states and parental mediation. <i>Journal of Adolescence</i> , 2021 , 89, 28-40	3.4	2
7	Biomechanical Characteristics on the Lower Extremity of Three Typical Yoga Manoeuvres. <i>Applied Bionics and Biomechanics</i> , 2021 , 2021, 7464719	1.6	2
6	Effects of intrinsic-foot-muscle exercise combined with the lower extremity resistance training on postural stability in older adults with fall risk: study protocol for a randomised controlled trial. <i>Trials</i> , 2021 , 22, 587	2.8	2
5	The livestock growth-promoter zeranol facilitates GLUT4 translocation in 3T3 L1 adipocytes. <i>Chemosphere</i> , 2020 , 253, 126772	8.4	1
4	Detraining effects of regular Tai Chi exercise on postural control ability in older women: A randomized controlled trial. <i>Journal of Exercise Science and Fitness</i> , 2018 , 16, 55-61	3.1	1

3	Evaluating Postural Control and Lower-extremity Muscle Activation in Individuals with Chronic Ankle Instability. <i>Journal of Visualized Experiments</i> , 2020 ,	1.6	1
2	Effect of intrinsic foot muscles training on foot function and dynamic postural balance: A systematic review and meta-analysis.. <i>PLoS ONE</i> , 2022 , 17, e0266525	3.7	0
1	Foot type classification for Chinese children and adolescents. <i>Kinesiology</i> , 2019 , 51, 127-132	1	