

Jatin P Ambegaonkar

List of Publications by Year in descending order

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Version: 2024-02-01

71
papers

942
citations

516215

16
h-index

500791

28
g-index

72
all docs

72
docs citations

72
times ranked

948
citing authors

#	ARTICLE	IF	CITATIONS
1	Changing sagittal plane body position during single-leg landings influences the risk of non-contact anterior cruciate ligament injury. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2013, 21, 888-897.	2.3	97
2	The Effect of Fatigue on Landing Biomechanics in Single-Leg Drop Landings. <i>Clinical Journal of Sport Medicine</i> , 2010, 20, 286-292.	0.9	84
3	Relationships between core endurance, hip strength, and balance in collegiate female athletes. <i>International Journal of Sports Physical Therapy</i> , 2014, 9, 604-16.	0.5	70
4	Concussion Rates in U.S. Middle School Athletes, 2015â€“2016 School Year. <i>American Journal of Preventive Medicine</i> , 2017, 53, 914-918.	1.6	52
5	Changes in Lower Extremity Biomechanics Due to a Short-Term Fatigue Protocol. <i>Journal of Athletic Training</i> , 2013, 48, 306-313.	0.9	49
6	A Subsequent Movement Alters Lower Extremity Muscle Activity and Kinetics in Drop Jumps vs. Drop Landings. <i>Journal of Strength and Conditioning Research</i> , 2011, 25, 2781-2788.	1.0	33
7	State-Specific Differences in School Sports Preparticipation Physical Evaluation Policies. <i>Pediatrics</i> , 2015, 135, 26-32.	1.0	33
8	Balance Comparisons Between Female Dancers and Active Nondancers. <i>Research Quarterly for Exercise and Sport</i> , 2013, 84, 24-29.	0.8	32
9	Nonweight-bearing anterior knee laxity is related to anterior tibial translation during transition from nonweight bearing to weight bearing. <i>Journal of Orthopaedic Research</i> , 2006, 24, 516-523.	1.2	31
10	Relationships between core strength, hip external rotator muscle strength, and star excursion balance test performance in female lacrosse players. <i>International Journal of Sports Physical Therapy</i> , 2013, 8, 97-104.	0.5	31
11	Effects of Unilateral and Bilateral Lower-Body Heavy Resistance Exercise on Muscle Activity and Testosterone Responses. <i>Journal of Strength and Conditioning Research</i> , 2012, 26, 1094-1100.	1.0	26
12	Lower Body Stiffness and Muscle Activity Differences Between Female Dancers and Basketball Players During Drop Jumps. <i>Sports Health</i> , 2011, 3, 89-96.	1.3	24
13	Changing Sagittal-Plane Landing Styles to Modulate Impact and Tibiofemoral Force Magnitude and Directions Relative to the Tibia. <i>Journal of Athletic Training</i> , 2016, 51, 669-681.	0.9	22
14	Schoolteachers' and Administrators' Perceptions of Concussion Management and Implementation of Returnâ€“toâ€“Learn Guideline. <i>Journal of School Health</i> , 2018, 88, 813-820.	0.8	21
15	Ankle Stabilizers Affect Agility but Not Vertical Jump or Dynamic Balance Performance. <i>Foot and Ankle Specialist</i> , 2011, 4, 354-360.	0.5	20
16	Differences in pattern of variability for lower extremity kinematics between walking and running. <i>Gait and Posture</i> , 2018, 60, 111-115.	0.6	19
17	The Epidemiology of Injuries in Middle School Football, 2015-2017: The Advancing Healthcare Initiatives for Underserved Students Project. <i>American Journal of Sports Medicine</i> , 2019, 47, 933-941.	1.9	18
18	LOW BACK PAIN AND INJURY IN BALLET, MODERN, AND HIP-HOP DANCERS: A SYSTEMATIC REVIEW. <i>International Journal of Sports Physical Therapy</i> , 2020, 15, 671-687.	0.5	16

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19	Knee kinematics is altered post-fatigue while performing a crossover task. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2014, 22, 2202-2208.	2.3	15
20	Lower extremity biomechanics and muscle activity differ between "new" and "dead" pointe shoes in professional ballet dancers. <i>Sports Biomechanics</i> , 2021, 20, 469-480.	0.8	15
21	Fit to Dance Survey: A Comparison with DanceSport Injuries. <i>Medical Problems of Performing Artists</i> , 2014, 29, 102-110.	0.2	13
22	Health Literacy for Collegiate Dancers: Provision and Perceptions of Health-Related Education in University Dance Programs. <i>Journal of Dance Medicine and Science</i> , 2020, 24, 118-125.	0.2	13
23	Lumbar Lordosis in Female Collegiate Dancers and Gymnasts. <i>Medical Problems of Performing Artists</i> , 2014, 29, 189-192.	0.2	12
24	LOWER EXTREMITY HYPERMOBILITY, BUT NOT CORE MUSCLE ENDURANCE INFLUENCES BALANCE IN FEMALE COLLEGIATE DANCERS. <i>International Journal of Sports Physical Therapy</i> , 2016, 11, 220-9.	0.5	11
25	Neck Strengthening Recommendations for Concussion Risk Reduction in Youth Sport. <i>International Journal of Athletic Therapy and Training</i> , 2014, 19, 22-27.	0.1	10
26	Multifactorial exercise and dance-based interventions are effective in reducing falls risk in community-dwelling older adults: A comparison study. <i>Gait and Posture</i> , 2019, 70, 370-375.	0.6	10
27	Supplemental Training in Dance. <i>Physical Medicine and Rehabilitation Clinics of North America</i> , 2021, 32, 117-135.	0.7	10
28	Core stability: implications for dance injuries. <i>Medical Problems of Performing Artists</i> , 2012, 27, 159-64.	0.2	10
29	High Incidence of Shoulder Injuries in Collegiate Modern Dance Students. <i>Athletic Therapy Today</i> , 2009, 14, 43-46.	0.2	9
30	Anthropometrics, Physical Performance, and Injury Characteristics of Youth American Football. <i>Orthopaedic Journal of Sports Medicine</i> , 2016, 4, 232596711666225.	0.8	9
31	Prospective Injury Epidemiology in Competitive Collegiate Club Sports, Quidditch, and Ultimate Frisbee. <i>Athletic Training & Sports Health Care</i> , 2021, 13, 111-116.	0.4	9
32	Dance Medicine: At the University Level. <i>Dance Research Journal</i> , 2005, 37, 113-119.	0.3	8
33	Analyses of Landing Mechanics in Division I Athletes Using the Landing Error Scoring System. <i>Sports Health</i> , 2016, 8, 182-186.	1.3	8
34	Lower Extremity Horizontal Work But Not Vertical Power Predicts Lower Extremity Injury in Female Collegiate Dancers. <i>Journal of Strength and Conditioning Research</i> , 2018, 32, 2018-2024.	1.0	8
35	Recognizing and Managing Snapping Hip Syndrome in Dancers. <i>Medical Problems of Performing Artists</i> , 2018, 33, 286-291.	0.2	8
36	Peak Lower Extremity Landing Kinematics in Dancers and Nondancers. <i>Journal of Athletic Training</i> , 2018, 53, 379-385.	0.9	7

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37	Footwear for Distance Runners: The Minimalism Trend. <i>International Journal of Athletic Therapy and Training</i> , 2012, 17, 14-18.	0.1	6
38	Anterior Cruciate Ligament Injury in Collegiate Female Dancers. <i>Athletic Therapy Today</i> , 2009, 14, 13-16.	0.2	5
39	Dance Program Administrators' Perceptions of Athletic Training Services. <i>Athletic Therapy Today</i> , 2009, 14, 17-19.	0.2	5
40	Changing filtering parameters affects lower extremity pre-landing muscle activation onset times. <i>Isokinetics and Exercise Science</i> , 2010, 18, 125-132.	0.2	5
41	Implicit video feedback produces positive changes in landing mechanics. <i>Journal of Experimental Orthopaedics</i> , 2018, 5, 12.	0.8	5
42	Upper-Body Strength Endurance and Power Norms in Healthy Collegiate Dancers: A 10-year Prospective Study. <i>Journal of Strength and Conditioning Research</i> , 2021, 35, 1599-1603.	1.0	5
43	HEALTH-RELATED QUALITY OF LIFE (HRQOL) MEASURES USED IN DANCE: A SYSTEMATIC REVIEW. <i>International Journal of Sports Physical Therapy</i> , 2020, 15, 333-342.	0.5	5
44	Upper-body muscular endurance in female university-level modern dancers: a pilot study. <i>Journal of Dance Medicine and Science</i> , 2012, 16, 3-7.	0.2	5
45	Using the Selective Functional Movement Assessment for the Evaluation of Dancers' Functional Limitations and Dysfunctions: A Critically Appraised Topic. <i>Journal of Sport Rehabilitation</i> , 2019, 28, 891-896.	0.4	4
46	Plyometrics or balance training effects on lower body power, balance and reactive agility in collegiate basketball athletes: A randomized control trial. <i>Spor Hekimligi Dergisi</i> , 2021, 56, 5-12.	0.1	4
47	A bibliographic review of medicine and science research in dancesport. <i>Medical Problems of Performing Artists</i> , 2013, 28, 70-9.	0.2	4
48	Development and implementation of an in-house healthcare program for university-level performing artists. <i>Work</i> , 2011, 40, 261-268.	0.6	3
49	Lower Extremity Horizontal Work, But Not Vertical Power, Predicts Balance Performance in Female Collegiate Dancers. <i>Journal of Dance Medicine and Science</i> , 2018, 22, 75-80.	0.2	3
50	Motivation and Determinants for Successful Engagement among Community-Dwelling Older Adults Participating in a Ballroom Dance Program. <i>Journal of Dance Education</i> , 0, , 1-11.	0.2	3
51	FUNCTIONAL MOVEMENT SCREENING (FMS) SCORES DO NOT PREDICT OVERALL OR LOWER EXTREMITY INJURY RISK IN COLLEGIATE DANCERS. <i>International Journal of Sports Physical Therapy</i> , 2020, 15, 1029-1035.	0.5	3
52	Injury reporting rates and injury concealment patterns differ between high-school cirque performers and basketball players. <i>Medical Problems of Performing Artists</i> , 2011, 26, 200-5.	0.2	3
53	Lower Extremity Stress Fracture in Runners: Risk Factors and Prevention. <i>International Journal of Athletic Therapy and Training</i> , 2011, 16, 11-15.	0.1	2
54	Cryotherapy for Treatment of Delayed Onset Muscle Soreness. <i>International Journal of Athletic Therapy and Training</i> , 2011, 16, 28-32.	0.1	2

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55	Postural Stability Does Not Differ Among Female Sports with High Risk of Anterior Cruciate Ligament Injury. <i>Medical Problems of Performing Artists</i> , 2014, 29, 216-220.	0.2	2
56	Relationship Between Approved Clinical Instructors' Assessment of Athletic Training Student Clinical Performance and Their Clinical Grade. <i>Athletic Training Education Journal</i> , 2012, 7, 152-156.	0.2	1
57	Nutrition Periodization in Dancers. <i>Physical Medicine and Rehabilitation Clinics of North America</i> , 2021, 32, 65-73.	0.7	1
58	HEALTH-RELATED QUALITY OF LIFE (HRQOL) MEASURES USED IN DANCE: A SYSTEMATIC REVIEW. <i>International Journal of Sports Physical Therapy</i> , 2020, 15, 333-342.	0.5	1
59	Development of a portable anchored dynamometer for collection of maximal voluntary isometric contractions in biomechanics research on dancers. <i>Medical Problems of Performing Artists</i> , 2011, 26, 185-94.	0.2	1
60	Electromyographic comparison of grand battement devant at the barre, in the center, and traveling. <i>Medical Problems of Performing Artists</i> , 2012, 27, 143-55.	0.2	1
61	Examination of Personality Traits in Athletic Training Students. <i>Athletic Therapy Today</i> , 2010, 15, 37-40.	0.2	0
62	Extension Neck Injury in Female DanceSport Competitors. <i>International Journal of Athletic Therapy and Training</i> , 2014, 19, 32-36.	0.1	0
63	Comparing Physical Activity Levels across Differing Physical Education Class Modules in Middle Schools using SOFIT. <i>Medicine and Science in Sports and Exercise</i> , 2019, 51, 773-774.	0.2	0
64	A Novel Participant-Empowered Pedagogical Approach to Engage and Retain Control Group Participants in Arts-Based Randomized Controlled Trials. <i>Families in Society</i> , 2021, 102, 529-537.	0.6	0
65	Does Past Experience Effect Balance in Older Women: a Cross-Sectional Study Comparing Retired Dancers and Age- Matched Controls?. <i>Ageing International</i> , 0, , 1.	0.6	0
66	Preliminary Analysis. <i>Medicine and Science in Sports and Exercise</i> , 2017, 49, 140.	0.2	0
67	Effects of Exercise Intervention on Falls Risk Score in Aging Adults with History of Falling. <i>Medicine and Science in Sports and Exercise</i> , 2017, 49, 542.	0.2	0
68	A Comparison Of Two Community Based Exercise Interventions For Reducing Falls Risk In Older Adults. <i>Medicine and Science in Sports and Exercise</i> , 2018, 50, 618.	0.2	0
69	A Kinematic, Kinetic, and Electromyographic Comparison of "New" And "Dead" Pointe Shoes in Professional Ballet Dancers. <i>Medicine and Science in Sports and Exercise</i> , 2019, 51, 60-60.	0.2	0
70	Effects of a Multifactorial Exercise Intervention on Falls Risk Factors: Comparing Age and Falls History. <i>Medicine and Science in Sports and Exercise</i> , 2019, 51, 841-841.	0.2	0
71	Antecedents of ethical decision-making: intercollegiate sporting environments as clinical education and practice settings. <i>Journal of Allied Health</i> , 2009, 38, 39-46.	0.2	0