# Geraldine A Naughton

List of Publications by Year
in descending order



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|---|---|---|---|
| 157 papers | 6,805 citations | 61857 43 h-index | 74018 75 g-index |
| 162 all docs | 162 docs citations | 162 times ranked | 7698 citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | Exercise for type 2 diabetes mellitus. The Cochrane Library, 2006, , CD002968. | 1.5 | 439 |
| 2 | Moderate Exercise During Growth in Prepubertal Boys: Changes in Bone Mass, Size, Volumetric Density, and Bone Strength: A Controlled Prospective Study. Journal of Bone and Mineral Research, 1998, 13, 1814-1821. | 3.1 | 403 |
| 3 | Prospective Ten-Month Exercise Intervention in Premenarcheal Girls: Positive Effects on Bone and Lean Mass. Journal of Bone and Mineral Research, 1997, 12, 1453-1462. | 3.1 | 382 |
| 4 | Predictability of physiological testing and the role of maturation in talent identification for adolescent team sports. Journal of Science and Medicine in Sport, 2006, 9, 277-287. | 0.6 | 219 |
| 5 | Nutrition Knowledge in Athletes: A Systematic Review. International Journal of Sport Nutrition and Exercise Metabolism, 2011, 21, 248-261. | 1.0 | 196 |
| 6 | Outcome data from the LEAP (Live, Eat and Play) trial: a randomized controlled trial of a primary care intervention for childhood overweight/mild obesity. International Journal of Obesity, 2007, 31, 630-636. | 1.6 | 166 |
| 7 | Outcomes and costs of primary care surveillance and intervention for overweight or obese children: the LEAP 2 randomised controlled trial. BMJ: British Medical Journal, 2009, 339, b3308-b3308. | 2.4 | 164 |
| 8 | Regional Specificity of Exercise and Calcium During Skeletal Growth in Girls: A Randomized Controlled Trial. Journal of Bone and Mineral Research, 2003, 18, 156-162. | 3.1 | 159 |
| 9 | Wearable Sensor Use for Assessing Standing Balance and Walking Stability in People with Parkinsonâ€™s Disease: A Systematic Review. PLoS ONE, 2015, 10, e0123705. | 1.1 | 157 |
| 10 | Talent Development in Adolescent Team Sports: A Review. International Journal of Sports Physiology and Performance, 2010, 5, 103-116. | 1.1 | 140 |
| 11 | The risk is that there is â€˜no riskâ€™: a simple, innovative intervention to increase childrenâ€™s activity levels. International Journal of Early Years Education, 2009, 17, 33-45. | 0.4 | 129 |
| 12 | Prevalence of dry eye disease in visual display terminal workers: a systematic review and meta-analysis. BMJ Open, 2016, 6, e009675. | 0.8 | 121 |
| 13 | The Relationship Between Workloads, Physical Performance, Injury and Illness in Adolescent Male Football Players. Sports Medicine, 2014, 44, 989-1003. | 3.1 | 112 |
| 14 | Physiological Issues Surrounding the Performance of Adolescent Athletes. Sports Medicine, 2000, 30, 309-325. | 3.1 | 109 |
| 15 | Increasing physical activity in young primary school children â€” it's child's play: A cluster randomised controlled trial. Preventive Medicine, 2013, 56, 319-325. | 1.6 | 105 |
| 16 | Metabolic Syndrome Individuals With and Without Type 2 Diabetes Mellitus Present Generalized Vascular Dysfunction. Arteriosclerosis, Thrombosis, and Vascular Biology, 2015, 35, 1022-1029. | 1.1 | 102 |
| 17 | Creatine Supplementation and Lower Limb Strength Performance: A Systematic Review and Meta-Analyses. Sports Medicine, 2015, 45, 1285-1294. | 3.1 | 102 |
| 18 | Profile of movement demands of national football players in Australia. Journal of Science and Medicine in Sport, 2006, 9, 334-341. | 0.6 | 97 |

| # | Article | IF | Citations |
|---|---|---|---|
| 19 | Ten Ways to Restrict Children's Freedom to Play: The Problem of Surplus Safety. Contemporary Issues in Early Childhood, 2010, 11, 263-277. | 0.9 | 96 |
| 20 | Overweight children have a greater proportion of fat mass relative to muscle mass in the upper limbs than in the lower limbs: implications for bone strength at the distal forearm. American Journal of Clinical Nutrition, 2009, 90, 1104-1111. | 2.2 | 93 |
| 21 | Creatine Supplementation and Upper Limb Strength Performance: A Systematic Review and Meta-Analysis. Sports Medicine, 2017, 47, 163-173. | 3.1 | 85 |
| 22 | Exercise and Calcium Combined Results in a Greater Osteogenic Effect Than Either Factor Alone: A Blinded Randomized Placebo-Controlled Trial in Boys. Journal of Bone and Mineral Research, 2007, 22, 458-464. | 3.1 | 82 |
| 23 | Validation of the Warwick-Edinburgh Mental Well-Being Scale (WEMWBS) in French psychiatric and general populations. Psychiatry Research, 2016, 245, 282-290. | 1.7 | 79 |
| 24 | Motion Analyses of Adolescent Rugby Union Players: A Comparison of Training and Game Demands. Journal of Strength and Conditioning Research, 2011, 25, 966-972. | 1.0 | 74 |
| 25 | Towards an Understanding of the Barriers to Good Nutrition for Elite Athletes. International Journal of Sports Science and Coaching, 2008, 3, 391-401. | 0.7 | 73 |
| 26 | The sydney playground project: popping the bubblewrap - unleashing the power of play: a cluster randomized controlled trial of a primary school playground-based intervention aiming to increase children's physical activity and social skills. BMC Public Health, 2011, 11, 680. | 1.2 | 72 |
| 27 | Effects of wearing compression garments on physiological and performance measures in a simulated game-specific circuit for netball. Journal of Science and Medicine in Sport, 2009, 12, 223-226. | 0.6 | 70 |
| 28 | Chest CT Scan Screening for Lung Cancer in Asbestos Occupational Exposure. Chest, 2014, 145, 1339-1346. | 0.4 | 70 |
| 29 | Comparison of Strategies for Assessing Nutritional Adequacy in Elite Female Athletesâ€™ Dietary Intake. International Journal of Sport Nutrition and Exercise Metabolism, 2010, 20, 245-256. | 1.0 | 69 |
| 30 | Playful Interaction: Occupational Therapy for All Children on the School Playground. American Journal of Occupational Therapy, 2008, 62, 522-527. | 0.1 | 64 |
| 31 | The Validity of Microsensors to Automatically Detect Bowling Events and Counts in Cricket Fast Bowlers. International Journal of Sports Physiology and Performance, 2015, 10, 71-75. | 1.1 | 59 |
| 32 | Adaptive Skeletal Responses to Mechanical Loading during Adolescence. Sports Medicine, 2006, 36, 723-732. | 3.1 | 58 |
| 33 | The lifestyle of our kids (LOOK) project: Outline of methods. Journal of Science and Medicine in Sport, 2009, 12, 156-163. | 0.6 | 58 |
| 34 | Quantifying the Gap Between Under 18 and Senior AFL Football: 2003 and 2009. International Journal of Sports Physiology and Performance, 2012, 7, 53-58. | 1.1 | 56 |
| 35 | Cardiovascular risk of adipokines: a review. Journal of International Medical Research, 2018, 46, 2082-2095. | 0.4 | 56 |
| 36 | Draft-camp predictors of subsequent career success in the Australian Football League. Journal of Science and Medicine in Sport, 2012, 15, 561-567. | 0.6 | 54 |

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|---|---|---|---|
| 37 | Myocardial deformation and twist mechanics in adults with metabolic syndrome: Impact of cumulative metabolic burden. Obesity, 2013, 21, E679-86. | 1.5 | 51 |
| 38 | Smartphone Interventions for Weight Treatment and Behavioral Change in Pediatric Obesity: A Systematic Review. Telemedicine Journal and E-Health, 2015, 21, 822-830. | 1.6 | 51 |
| 39 | Urinary Interleukin-8 Is a Biomarker of Stress in Emergency Physicians, Especially with Advancing Age â€" The JOBSTRESS* Randomized Trial. PLoS ONE, 2013, 8, e71658. | 1.1 | 51 |
| 40 | Bone strength index in adolescent girls: does physical activity make a difference? * Commentary. British Journal of Sports Medicine, 2005, 39, 622-627. | 3.1 | 50 |
| 41 | The GLAMA (Girls! Lead! Achieve! Mentor! Activate!) physical activity and peer leadership intervention pilot project: A process evaluation using the RE-AIM framework. BMC Public Health, 2012, 12, 55. | 1.2 | 50 |
| 42 | Antibioprophylaxis in Prevention of Endophthalmitis in Intravitreal Injection: A Systematic Review and Meta-Analysis. PLoS ONE, 2016, 11, e0156431. | 1.1 | 50 |
| 43 | Stress among nurses working in emergency, anesthesiology and intensive care units depends on qualification: a Job Demand-Control survey. International Archives of Occupational and Environmental Health, 2016, 89, 221-229. | 1.1 | 50 |
| 44 | Load, stress, and recovery in adolescent rugby union players during a competitive season. Journal of Sports Sciences, 2009, 27, 1087-1094. | 1.0 | 49 |
| 45 | At-risk and intervention thresholds of occupational stress using a visual analogue scale. PLoS ONE, 2017, 12, e0178948. | 1.1 | 48 |
| 46 | Monitoring Workload in Throwing-Dominant Sports: A Systematic Review. Sports Medicine, 2016, 46, 1503-1516. | 3.1 | 47 |
| 47 | Skeletal adaptations associated with pre-pubertal gymnastics participation as determined by DXA and pQCT: A systematic review and meta-analysis. Journal of Science and Medicine in Sport, 2013, 16, 231-239. | 0.6 | 42 |
| 48 | Sydney Playground Project: A Clusterâ€Randomized Trial to Increase Physical Activity, Play, and Social Skills. Journal of School Health, 2017, 87, 751-759. | 0.8 | 42 |
| 49 | Calcium and vitamin-D supplementation on bone structural properties in peripubertal female identical twins: a randomised controlled trial. Osteoporosis International, 2011, 22, 489-498. | 1.3 | 41 |
| 50 | Benefits of whole-body vibration to people with COPD: a community-based efficacy trial. BMC Pulmonary Medicine, 2014, 14, 38. | 0.8 | 37 |
| 51 | Examination of the Self-Selected Fluid Intake Practices by Junior Athletes During a Simulated Duathlon Event. International Journal of Sport Nutrition, 1998, 8, 10-23. | 1.6 | 35 |
| 52 | Validity and Reliability of a Submaximal Intermittent Running Test in Elite Australian Football Players. Journal of Strength and Conditioning Research, 2016, 30, 3347-3353. | 1.0 | 35 |
| 53 | Neuromuscular Impairments Are Associated With Impaired Head and Trunk Stability During Gait in Parkinson Fallers. Neurorehabilitation and Neural Repair, 2017, 31, 34-47. | 1.4 | 35 |
| 54 | Mechanical loading with or without weight-bearing activity: influence on bone strength index in elite female adolescent athletes engaged in water polo, gymnastics, and track-and-field. Journal of Bone and Mineral Metabolism, 2012, 30, 580-587. | 1.3 | 34 |

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|---|---|---|---|
| 55 | A challenge to fitness testing in primary schools. Journal of Science and Medicine in Sport, 2006, 9, 40-45. | 0.6 | 33 |
| 56 | Assessment of Workload and its Effects on Performance and Injury in Elite Cricket Fast Bowlers. Sports Medicine, 2017, 47, 503-515. | 3.1 | 33 |
| 57 | Defining the Volume and Intensity of Sport Participation in Adolescent Rugby Union Players. International Journal of Sports Physiology and Performance, 2008, 3, 94-106. | 1.1 | 32 |
| 58 | The long-term effects of occupational exposure to vinyl chloride monomer on microcirculation: a cross-sectional study 15â€…years after retirement. BMJ Open, 2013, 3, e002785. | 0.8 | 32 |
| 59 | Effects of footwear on comfort and injury in professional rugby league. Journal of Sports Sciences, 2011, 29, 1407-1415. | 1.0 | 30 |
| 60 | Non-elite gymnastics participation is associated with greater bone strength, muscle size, and function in pre- and early pubertal girls. Osteoporosis International, 2012, 23, 1277-1286. | 1.3 | 30 |
| 61 | Training and Competition Workloads and Fatigue Responses of Elite Junior Cricket Players. International Journal of Sports Physiology and Performance, 2013, 8, 517-526. | 1.1 | 30 |
| 62 | Paradoxical dissociation between heart rate and heart rate variability following different modalities of exercise in individuals with metabolic syndrome: The RESOLVE study. European Journal of Preventive Cardiology, 2017, 24, 281-296. | 0.8 | 30 |
| 63 | The effect of intense exercise periods on physical and technical performance during elite Australian Football match-play: A comparison of experienced and less experienced players. Journal of Science and Medicine in Sport, 2016, 19, 596-602. | 0.6 | 28 |
| 64 | Peer-assisted learning in school physical education, sport and physical activity programmes: a systematic review. Physical Education and Sport Pedagogy, 2014, 19, 253-277. | 1.8 | 27 |
| 65 | Why families choose not to participate in research: Feedback from nonâ€responders. Journal of Paediatrics and Child Health, 2013, 49, 57-62. | 0.4 | 26 |
| 66 | Outdoor Play Decisions by Caregivers of Children with Disabilities: a Systematic Review of Qualitative Studies. Journal of Developmental and Physical Disabilities, 2016, 28, 931-957. | 1.0 | 26 |
| 67 | Trunk muscle exercises as a means of improving postural stability in people with Parkinson's disease: a protocol for a randomised controlled trial. BMJ Open, 2014, 4, e006095. | 0.8 | 25 |
| 68 | Relation between lower limb comfort and performance in elite footballers. Physical Therapy in Sport, 2012, 13, 27-34. | 0.8 | 24 |
| 69 | Increased myocardial dysfunction, dyssynchrony, and epicardial fat across the lifespan in healthy males. BMC Cardiovascular Disorders, 2014, 14, 95. | 0.7 | 24 |
| 70 | Understanding mismatches in body size, speed and power among adolescent rugby union players. Journal of Science and Medicine in Sport, 2015, 18, 358-363. | 0.6 | 24 |
| 71 | Long-term cost reduction of routine medications following a residential programme combining physical activity and nutrition in the treatment of type 2 diabetes: a prospective cohort study. BMJ Open, 2017, 7, e013763. | 0.8 | 24 |
| 72 | Efficacy of a Whole-Body Vibration Intervention on Functional Performance of Community-Dwelling Older Adults. Journal of Alternative and Complementary Medicine, 2010, 16, 795-797. | 2.1 | 23 |

| # | Article | IF | Citations |
|---|---|---|---|
| 73 | WittyFitâ€"Live Your Work Differently: Study Protocol for a Workplace-Delivered Health Promotion. JMIR Research Protocols, 2017, 6, e58. | 0.5 | 23 |
| 74 | 'Do Well B.': Design Of WELL Being monitoring systems. A study protocol for the application in autism. BMJ Open, 2015, 5, e007716-e007716. | 0.8 | 22 |
| 75 | Trunk Exercises Improve Gait Symmetry in Parkinson Disease. American Journal of Physical Medicine and Rehabilitation, 2018, 97, 151-159. | 0.7 | 22 |
| 76 | Trunk Exercises Improve Balance in Parkinson Disease: A Phase II Randomized Controlled Trial. Journal of Neurologic Physical Therapy, 2019, 43, 96-105. | 0.7 | 22 |
| 77 | COVIDâ€19 lockdown consequences on body mass index and perceived fragility related to physical activity: A worldwide cohort study. Health Expectations, 2022, 25, 522-531. | 1.1 | 22 |
| 78 | Left Ventricular Myocardial Dyssynchrony Is Already Present in Nondiabetic Patients With Metabolic Syndrome. Canadian Journal of Cardiology, 2014, 30, 320-324. | 0.8 | 21 |
| 79 | Effects of lifestyle intervention on left ventricular regional myocardial function in metabolic syndrome patients from the RESOLVE randomized trial. Metabolism: Clinical and Experimental, 2016, 65, 1350-1360. | 1.5 | 21 |
| 80 | The Influence of Physical Qualities on Activity Profiles of Female Australian Football Match Play. International Journal of Sports Physiology and Performance, 2018, 13, 524-529. | 1.1 | 21 |
| 81 | Reducing the risk of heat-related decrements to physical activity in young people. Journal of Science and Medicine in Sport, 2008, 11, 58-65. | 0.6 | 20 |
| 82 | The assessment of adolescent female athletes using standing and reactive long jumps. Sports Biomechanics, 2011, 10, 73-84. | 0.8 | 20 |
| 83 | Atherogenic subfractions of lipoproteins in the treatment of metabolic syndrome by physical activity and diet â€“ the RESOLVE trial. Lipids in Health and Disease, 2014, 13, 112. | 1.2 | 20 |
| 84 | Effects of a Multi-Disciplinary Lifestyle Intervention on Cardiometabolic Risk Factors in Young Women with Abdominal Obesity: A Randomised Controlled Trial. PLoS ONE, 2015, 10, e0130270. | 1.1 | 20 |
| 85 | Effects of a Specialist-Led, School Physical Education Program on Bone Mass, Structure, and Strength in Primary School Children: A 4-Year Cluster Randomized Controlled Trial. Journal of Bone and Mineral Research, 2016, 31, 289-298. | 3.1 | 20 |
| 86 | Girlsâ€™ perspectives on the ideal school playground experience: an exploratory study of four Australian primary schools. Children's Geographies, 2019, 17, 148-161. | 1.6 | 20 |
| 87 | Multilevel Approach of a 1-Year Program of Dietary and Exercise Interventions on Bone Mineral Content and Density in Metabolic Syndrome â€“ the RESOLVE Randomized Controlled Trial. PLoS ONE, 2015, 10, e0136491. | 1.1 | 20 |
| 88 | Whole-body vibration as a mode of dyspnoea free physical activity: a community-based proof-of-concept trial. BMC Research Notes, 2013, 6, 452. | 0.6 | 19 |
| 89 | Use of a Short-Form Balance Confidence Scale toÂPredict Future Recurrent Falls in People WithÂParkinson Disease. Archives of Physical Medicine and Rehabilitation, 2016, 97, 152-156. | 0.5 | 19 |
| 90 | Determining the Variability of Performance on Wingate Anaerobic Tests in Children Aged 6-12 Years. International Journal of Sports Medicine, 1992, 13, 512-517. | 0.8 | 18 |

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|---|---|---|---|
| 91 | Accumulated oxygen deficit measurements during and after high-intensity exercise in trained male and female adolescents. European Journal of Applied Physiology, 1997, 76, 525-531. | 1.2 | 18 |
| 92 | Efficacy of a whole-body vibration intervention to effect exercise tolerance and functional performance of the lower limbs of people with chronic obstructive pulmonary disease. BMC Pulmonary Medicine, 2012, 12, 71. | 0.8 | 18 |
| 93 | Effects of interventions with a physical activity component on bone health in obese children and adolescents: a systematic review and meta-analysis. Journal of Bone and Mineral Metabolism, 2018, 36, 12-30. | 1.3 | 18 |
| 94 | The Influence of Contextual Factors on Running Performance in Female Australian Football Match-Play. Journal of Strength and Conditioning Research, 2019, 33, 2488-2495. | 1.0 | 18 |
| 95 | Bone Health of Apprentice Jockeys Using Peripheral Quantitative Computed Tomography. International Journal of Sports Medicine, 2013, 34, 688-694. | 0.8 | 17 |
| 96 | Variability of PlayerLoad, Bowling Velocity, and Performance Execution in Fast Bowlers Across Repeated Bowling Spells. International Journal of Sports Physiology and Performance, 2015, 10, 1009-1014. | 1.1 | 17 |
| 97 | Maximal tachycardia and high cardiac strain during night shifts of emergency physicians. International Archives of Occupational and Environmental Health, 2017, 90, 467-480. | 1.1 | 17 |
| 98 | Spying on children during a school playground intervention using a novel method for direct observation of activities during outdoor play. Journal of Adventure Education and Outdoor Learning, 2018, 18, 86-95. | 1.2 | 17 |
| 99 | Planning for outdoor play: Government and family decision-making. Scandinavian Journal of Occupational Therapy, 2019, 26, 484-495. | 1.1 | 17 |
| 100 | The Sydney playground project- levelling the playing field: a cluster trial of a primary school-based intervention aiming to promote manageable risk-taking in children with disability. BMC Public Health, 2015, 15, 1125. | 1.2 | 16 |
| 101 | Influence of Drop-Landing Exercises on Bone Geometry and Biomechanical Properties in Prepubertal Girls: A Randomized Controlled Study. Calcified Tissue International, 2009, 85, 94-103. | 1.5 | 15 |
| 102 | Right ventricle free wall mechanics in metabolic syndrome without type-2 diabetes: effects of a 3-month lifestyle intervention program. Cardiovascular Diabetology, 2014, 13, 116. | 2.7 | 15 |
| 103 | Relationship between indices of adiposity obtained by peripheral quantitative computed tomography and dual-energy X-ray absorptiometry in pre-pubertal children. Annals of Human Biology, 2009, 36, 705-716. | 0.4 | 14 |
| 104 | Comparison of the ultra-low-doseVeoalgorithm with the gold standard filtered back projection for detecting pulmonary asbestos-related conditions: a clinical observational study. BMJ Open, 2014, 4, e004980. | 0.8 | 14 |
| 105 | Young Childrenâ€™s After-School Activitiesâ€”Thereâ€™s More to It Than Screen Time: A Cross-Sectional Study of Young Primary School Children. Journal of Physical Activity and Health, 2015, 12, 8-12. | 1.0 | 14 |
| 106 | Assessing stability in mild and moderate Parkinsonâ€™s disease: Can clinical measures provide insight?. Gait and Posture, 2016, 49, 7-13. | 0.6 | 14 |
| 107 | The Hydration Profile of Female Cricket Players during Competition. International Journal of Sport Nutrition and Exercise Metabolism, 2007, 17, 14-26. | 1.0 | 13 |
| 108 | Bone-adiposity cross-talk: implications for pediatric obesity. Journal of Bone and Mineral Metabolism, 2015, 33, 592-602. | 1.3 | 13 |

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|---|---|---|---|
| 109 | A skill profile of the national womenâ€™s Australian football league (AFLW). Science and Medicine in Football, 2019, 3, 138-142. | 1.0 | 13 |
| 110 | Electronic Cigarettes. Chest, 2015, 148, e29-e30. | 0.4 | 12 |
| 111 | Creating play opportunities on the school playground: Educator experiences of the Sydney playground project. Australian Occupational Therapy Journal, 2020, 67, 62-73. | 0.6 | 12 |
| 112 | Understanding Patterns of Young Childrenâ€™s Physical Activity After Schoolâ€”Itâ€™s all About Context: A Cross-Sectional Study. Journal of Physical Activity and Health, 2015, 12, 335-339. | 1.0 | 11 |
| 113 | Young Women With Abdominal Obesity Have Subclinical Myocardial Dysfunction. Canadian Journal of Cardiology, 2015, 31, 1195-1201. | 0.8 | 11 |
| 114 | Uncertainty in the school playground: shifting rationalities and teachersâ€™ sense-making in the management of risks for children with disabilities. Health, Risk and Society, 2016, 18, 301-317. | 0.9 | 11 |
| 115 | Physical fitness and peak running periods during female Australian football match-play. Science and Medicine in Football, 2018, 2, 246-251. | 1.0 | 11 |
| 116 | Assessment of bone strength at differentially-loaded skeletal regions in adolescent middle-distance runners. Journal of Science and Medicine in Sport, 2006, 9, 221-230. | 0.6 | 9 |
| 117 | Physical activity and social connectedness in singleâ€parent families. Leisure Studies, 2009, 28, 349-358. | 1.2 | 9 |
| 118 | Early childhood nutrition, active outdoor play and sources of information for families living in highly socially disadvantaged locations. Journal of Paediatrics and Child Health, 2015, 51, 287-293. | 0.4 | 9 |
| 119 | Training and match volume and injury in adolescents playing multiple contact team sports: A prospective cohort study. Scandinavian Journal of Medicine and Science in Sports, 2019, 29, 469-475. | 1.3 | 9 |
| 120 | Occupational exposure factors for mental and behavioral disorders at work: The FOREC thesaurus. PLoS ONE, 2018, 13, e0198719. | 1.1 | 9 |
| 121 | Bone accrual over 18Âmonths of participation in different loading sports during adolescence. Archives of Osteoporosis, 2020, 15, 64. | 1.0 | 9 |
| 122 | Musculoskeletal health in elite male adolescent middle-distance runners. Journal of Science and Medicine in Sport, 2004, 7, 373-383. | 0.6 | 8 |
| 123 | How submarine and guided missile technology can help reduce injury and improve performance in cricket fast bowlers. British Journal of Sports Medicine, 2016, 50, 962-963. | 3.1 | 8 |
| 124 | The Influence of Rotations on Match Running Performance in Female Australian Football Midfielders. International Journal of Sports Physiology and Performance, 2018, 13, 434-441. | 1.1 | 8 |
| 125 | Comparison of Fluid Balance between Competitive Swimmers and Less Active Adolescents. International Journal of Sport Nutrition and Exercise Metabolism, 2009, 19, 259-274. | 1.0 | 7 |
| 126 | Reliability of an instrument to determine lower limb comfort in professional football. Open Access Journal of Sports Medicine, 2010, 1, 77. | 0.6 | 7 |

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|---|---|---|---|
| 127 | The impact of data reduction on the intra-trial reliability of a typical measure of lower limb musculoskeletal stiffness. Journal of Sports Sciences, 2015, 33, 180-191. | 1.0 | 7 |
| 128 | Is play a choice? Application of the capabilities approach to children with disabilities on the school playground. International Journal of Inclusive Education, 2020, 24, 579-596. | 1.5 | 7 |
| 129 | Ill Healthâ€"Related Job Loss. Journal of Occupational and Environmental Medicine, 2016, 58, 918-923. | 0.9 | 6 |
| 130 | Paediatric emergency nursesâ€™ perceptions of parentsâ€™ understanding of discharge information: A qualitative study. Australasian Emergency Care, 2018, 21, 56-63. | 0.7 | 6 |
| 131 | Sex Differences in Physical Fitness Characteristics and Match-Play Demands in Adolescent Netball: Should Male and Female Adolescents Co-compete in Netball?. Journal of Strength and Conditioning Research, 2019, 33, 846-856. | 1.0 | 6 |
| 132 | Alternate Subthalamic Nucleus Deep Brain Stimulation Parameters to Manage Motor Symptoms of Parkinson's Disease: Systematic Review and Metaâ€analysis. Movement Disorders Clinical Practice, 2019, 6, 17-26. | 0.8 | 6 |
| 133 | A Stealth Intervention: The GLAMA (Girls! Lead! Achieve! Mentor! Activate!) and BLAST (Boys! Lead!) Tj ETQq1 1 0.784314 rgBT /Over<br>Program. Australian Journal of Teacher Education, 2018, 43, 42-65. | 0.4 | 6 |
| 134 | Bone Health of Young Male Gymnasts: A Systematic Review. Pediatric Exercise Science, 2017, 29, 456-464. | 0.5 | 5 |
| 135 | An observation-based instrument to measure what children with disabilities do on the playground: a Rasch analysis. International Journal of Play, 2019, 8, 79-93. | 0.3 | 5 |
| 136 | Parentsâ€™ perspectives on managing risk in play for children with developmental disabilities. Disability and Society, 2022, 37, 1272-1292. | 1.4 | 5 |
| 137 | Anaerobic Characteristics and Performance of Prepubertal Asthmatic and Nonasthmatic Males. Pediatric Exercise Science, 1996, 8, 268-275. | 0.5 | 4 |
| 138 | Geometric and Mechanical Bone Response to a Multidisciplinary Weight Loss Intervention in Adolescents With Obesity: The ADIBOX Study. Journal of Clinical Densitometry, 2020, 23, 254-263. | 0.5 | 4 |
| 139 | Bone and Muscle Geometry in Female Adolescent Middle-Distance Runners. Pediatric Exercise Science, 2005, 17, 377-389. | 0.5 | 3 |
| 140 | A Movement-Analysis Comparison in Two Models of Junior Sport. Pediatric Exercise Science, 2007, 19, 61-69. | 0.5 | 3 |
| 141 | CT Scan Procedure for Lung Cancer Screening in Asbestos-Exposed Workers. Chest, 2014, 146, e76-e77. | 0.4 | 3 |
| 142 | Resilient, Responsive, and Healthy Developing Bones: The Good News About Exercise and Bone in Children and Youth. Pediatric Exercise Science, 2017, 29, 437-439. | 0.5 | 3 |
| 143 | Lower parent tolerance of risk in play for children with disability than typically developing children. International Journal of Play, 2019, 8, 174-185. | 0.3 | 3 |
| 144 | Analysis of written resources for parents of children discharged from a paediatric emergency department. Journal of Child Health Care, 2019, 23, 652-662. | 0.7 | 3 |

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|---|---|---|---|
| 145 | Confident and Understanding Parents (<scp>CUP</scp>s) â€“ a child nutrition and active play pilot intervention for disadvantaged families attending Supported Playgroups in Victoria, Australia. Health Promotion Journal of Australia, 2019, 30, 43-51. | 0.6 | 3 |
| 146 | The Accumulated Oxygen Deficit Measure and Its Application in Pediatric Exercise Science. Pediatric Exercise Science, 1998, 10, 13-20. | 0.5 | 2 |
| 147 | Cardiometabolic and behavioural risk factors in young overweight women identified with simple anthropometric measures. Journal of Science and Medicine in Sport, 2014, 17, 656-661. | 0.6 | 2 |
| 148 | Cross-sectional and longitudinal study protocols of the â€˜ADIposity and BOne metabolism: effects of eXercise-induced weight loss in obese adolescentsâ€™ (ADIBOX) project. BMJ Open, 2016, 6, e011407. | 0.8 | 2 |
| 149 | Equity of Physical Characteristics Between Adolescent Males and Females Participating in Single- or Mixed-Sex Sport. Journal of Strength and Conditioning Research, 2018, 32, 1415-1421. | 1.0 | 2 |
| 150 | Mothers supporting play as a choice for children with disabilities within a culturally and linguistically diverse community. Scandinavian Journal of Occupational Therapy, 2020, 27, 373-384. | 1.1 | 2 |
| 151 | Validation of the Computer Science and Applications (CSA) Activity Monitor as an Objective Measure of Activity Energy Expenditure in Vietnamese Adolescents. Pediatric Exercise Science, 2003, 15, 56-66. | 0.5 | 1 |
| 152 | BONE HEALTH IN CYCLISTS. Medicine and Science in Sports and Exercise, 2009, 41, 1975. | 0.2 | 1 |
| 153 | Development of a Novel Rating System to Assess Lower-limb Comfort. Journal of the American Podiatric Medical Association, 2011, 101, 371-384. | 0.2 | 1 |
| 154 | Construct Validity and Testâ€“Retest Reliability of the Coping Inventory (CI) for Children With Developmental Disabilities. American Journal of Occupational Therapy, 2019, 73, 7304205100p1-7304205100p10. | 0.1 | 1 |
| 155 | A question of precision. Journal of Science and Medicine in Sport, 2006, 9, 33-34. | 0.6 | 0 |
| 156 | Urine cytology screening of French workers exposed to occupational urinary tract carcinogens: a prospective cohort study over a 20-year period. BMJ Open, 2017, 7, e016238. | 0.8 | 0 |
| 157 | Physical activity and health in an ageing workforce. , 2004, , 63-75. | | 0 |