

# Johnny Collett

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9162690/publications.pdf>

Version: 2024-02-01

48  
papers

2,921  
citations

304602

22  
h-index

223716

46  
g-index

48  
all docs

48  
docs citations

48  
times ranked

4493  
citing authors

| #  | ARTICLE                                                                                                                                                                                                                                                                | IF  | CITATIONS |
|----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 1  | Lost employment potential and supporting people with Parkinsonâ€™s to stay in work: insights from a Pan European cross-sectional survey. <i>Disability and Rehabilitation</i> , 2023, 45, 832-839.                                                                     | 0.9 | 4         |
| 2  | Declining fitness and physical education lessons in UK adolescents. <i>BMJ Open Sport and Exercise Medicine</i> , 2022, 8, e001165.                                                                                                                                    | 1.4 | 11        |
| 3  | Dual-Task Effect on Gait in Healthy Adolescents: Association between Health-Related Indicators and DT Performance. <i>Journal of Motor Behavior</i> , 2021, 53, 707-716.                                                                                               | 0.5 | 0         |
| 4  | Biomarkers for Traumatic Brain Injury: Data Standards and Statistical Considerations. <i>Journal of Neurotrauma</i> , 2021, 38, 2514-2529.                                                                                                                             | 1.7 | 23        |
| 5  | Experiences of fatigue in daily life of people with acquired brain injury: a qualitative study. <i>Disability and Rehabilitation</i> , 2021, 43, 2866-2874.                                                                                                            | 0.9 | 12        |
| 6  | A cross sectional assessment of nutrient intake and the association of the inflammatory properties of nutrients and foods with symptom severity in a large cohort from the UK Multiple Sclerosis Registry. <i>Nutrition Research</i> , 2021, 85, 31-39.                | 1.3 | 9         |
| 7  | Dual-task walking and automaticity after Stroke: Insights from a secondary analysis and imaging sub-study of a randomised controlled trial. <i>Clinical Rehabilitation</i> , 2021, 35, 026921552110173.                                                                | 1.0 | 10        |
| 8  | Assistive Technology Innovations in Neurological Conditions. <i>BioMed Research International</i> , 2021, 2021, 1-2.                                                                                                                                                   | 0.9 | 2         |
| 9  | Poor specificity of National Early Warning Score (NEWS) in spinal cord injuries (SCI) population: a retrospective cohort study. <i>Spinal Cord</i> , 2020, 58, 165-173.                                                                                                | 0.9 | 3         |
| 10 | Evaluation of speed-accuracy trade-off in a computer task to identify motor difficulties in individuals with Duchenne Muscular Dystrophy - A cross-sectional study. <i>Research in Developmental Disabilities</i> , 2020, 96, 103541.                                  | 1.2 | 5         |
| 11 | Effect of Combined Therapy of Virtual Reality and Transcranial Direct Current Stimulation in Children and Adolescents With Cerebral Palsy: A Study Protocol for a Triple-Blinded Randomized Controlled Crossover Trial. <i>Frontiers in Neurology</i> , 2020, 11, 953. | 1.1 | 13        |
| 12 | A randomised double-blind placebo-controlled feasibility trial of flavonoid-rich cocoa for fatigue in people with relapsing and remitting multiple sclerosis. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2019, 90, 507-513.                            | 0.9 | 19        |
| 13 | A Qualitative Study on the Impact of First Stepsâ€™ A Peer-led Educational Intervention for People Newly Diagnosed with Parkinsonâ€™s Disease. <i>Behavioral Sciences (Basel, Switzerland)</i> , 2019, 9, 107.                                                         | 1.0 | 13        |
| 14 | A Novel Role for Extracellular Vesicles in Cytopathology and New Therapeutic Strategies. <i>BioMed Research International</i> , 2019, 2019, 1-2.                                                                                                                       | 0.9 | 5         |
| 15 | Factors Associated With Participation in Life Situations for Adults With Stroke: A Systematic Review. <i>Archives of Physical Medicine and Rehabilitation</i> , 2019, 100, 945-955.                                                                                    | 0.5 | 68        |
| 16 | Central versus Local Radiological Reading of Acute Computed Tomography Characteristics in Multi-Center Traumatic Brain Injury Research. <i>Journal of Neurotrauma</i> , 2019, 36, 1080-1092.                                                                           | 1.7 | 30        |
| 17 | The relationship of gross upper and lower limb motor competence to measures of health and fitness in adolescents aged 13â€™14 years. <i>BMJ Open Sport and Exercise Medicine</i> , 2018, 4, e000288.                                                                   | 1.4 | 6         |
| 18 | P46â€™ Establishing a self management aquatic programme in adolescents with musculoskeletal pain and disability. <i>Rheumatology</i> , 2018, 57, .                                                                                                                     | 0.9 | 0         |

| #  | ARTICLE                                                                                                                                                                                                                                                        | IF  | CITATIONS |
|----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 19 | High-intensity exhaustive exercise reduces long-interval intracortical inhibition. <i>Experimental Brain Research</i> , 2018, 236, 3149-3158.                                                                                                                  | 0.7 | 6         |
| 20 | Single Sensor Gait Analysis to Detect Diabetic Peripheral Neuropathy: A Proof of Principle Study. <i>Diabetes and Metabolism Journal</i> , 2018, 42, 82.                                                                                                       | 1.8 | 16        |
| 21 | Exploring the Metabolic and Perceptual Correlates of Self-Selected Walking Speed under Constrained and Un-Constrained Conditions. <i>Journal of Sports Science and Medicine</i> , 2018, 17, 1-6.                                                               | 0.7 | 27        |
| 22 | Acute recovery from exercise in people with multiple sclerosis: an exploratory study on the effect of exercise intensities. <i>Disability and Rehabilitation</i> , 2017, 39, 551-558.                                                                          | 0.9 | 13        |
| 23 | A long-term self-managed handwriting intervention for people with Parkinson's disease: results from the control group of a phase II randomized controlled trial. <i>Clinical Rehabilitation</i> , 2017, 31, 1636-1645.                                         | 1.0 | 15        |
| 24 | Metric learning for Parkinsonian identification from IMU gait measurements. <i>Gait and Posture</i> , 2017, 54, 127-132.                                                                                                                                       | 0.6 | 41        |
| 25 | High but not moderate-intensity endurance training increases pain tolerance: a randomised trial. <i>European Journal of Applied Physiology</i> , 2017, 117, 2201-2210.                                                                                         | 1.2 | 28        |
| 26 | A feasibility study into the measurement of physical activity levels of adults with intellectual disabilities using accelerometers and the International Physical Activity Questionnaire. <i>British Journal of Learning Disabilities</i> , 2017, 45, 129-137. | 0.8 | 6         |
| 27 | Traumatic brain injury: integrated approaches to improve prevention, clinical care, and research. <i>Lancet Neurology</i> , The, 2017, 16, 987-1048.                                                                                                           | 4.9 | 1,571     |
| 28 | Exercise response in Parkinson's disease: insights from a cross-sectional comparison with sedentary controls and a per-protocol analysis of a randomised controlled trial. <i>BMJ Open</i> , 2017, 7, e017194.                                                 | 0.8 | 20        |
| 29 | A randomized, controlled trial of a multi-modal exercise intervention in Huntington's disease. <i>Parkinsonism and Related Disorders</i> , 2016, 31, 46-52.                                                                                                    | 1.1 | 59        |
| 30 | Physical activity levels in adults with intellectual disabilities: A systematic review. <i>Preventive Medicine Reports</i> , 2016, 4, 209-219.                                                                                                                 | 0.8 | 151       |
| 31 | Reliability of single and paired-pulse transcranial magnetic stimulation in the vastus lateralis muscle. <i>Muscle and Nerve</i> , 2015, 52, 605-615.                                                                                                          | 1.0 | 42        |
| 32 | Interventions for fatigue in Parkinson's disease: A systematic review and meta-analysis. <i>Movement Disorders</i> , 2014, 29, 1675-1678.                                                                                                                      | 2.2 | 50        |
| 33 | Delayed Recovery of Leg Fatigue Symptoms Following a Maximal Exercise Session in People With Multiple Sclerosis. <i>Neurorehabilitation and Neural Repair</i> , 2014, 28, 139-148.                                                                             | 1.4 | 13        |
| 34 | Insights into gait disorders: Walking variability using phase plot analysis, Huntington's disease. <i>Gait and Posture</i> , 2014, 40, 694-700.                                                                                                                | 0.6 | 37        |
| 35 | A smart device inertial-sensing method for gait analysis. <i>Journal of Biomechanics</i> , 2014, 47, 3780-3785.                                                                                                                                                | 0.9 | 34        |
| 36 | Wearable accelerometry-based technology capable of assessing functional activities in neurological populations in community settings: a systematic review. <i>Journal of NeuroEngineering and Rehabilitation</i> , 2014, 11, 36.                               | 2.4 | 58        |

| #  | ARTICLE                                                                                                                                                                        | IF  | CITATIONS |
|----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 37 | Insights into gait disorders: Walking variability using phase plot analysis, Parkinson's disease. <i>Gait and Posture</i> , 2013, 38, 648-652.                                 | 0.6 | 30        |
| 38 | Understanding hope in patients with Multiple Sclerosis. <i>Physiotherapy</i> , 2012, 98, 344-350.                                                                              | 0.2 | 37        |
| 39 | Validity and inter-rater reliability of inertial gait measurements in Parkinson's disease: A pilot study. <i>Journal of Neuroscience Methods</i> , 2012, 205, 177-181.         | 1.3 | 52        |
| 40 | Hydration and independence in activities of daily living in people with multiple sclerosis: a pilot investigation. <i>Disability and Rehabilitation</i> , 2011, 33, 1822-1825. | 0.9 | 10        |
| 41 | Exercise for multiple sclerosis: a single-blind randomized trial comparing three exercise intensities. <i>Multiple Sclerosis Journal</i> , 2011, 17, 594-603.                  | 1.4 | 91        |
| 42 | Assessment of spatio-temporal gait parameters using inertial measurement units in neurological populations. <i>Gait and Posture</i> , 2011, 34, 558-560.                       | 0.6 | 72        |
| 43 | Pedometer step counts in individuals with neurological conditions. <i>Clinical Rehabilitation</i> , 2009, 23, 171-175.                                                         | 1.0 | 38        |
| 44 | Fast walking under cognitive-motor interference conditions in chronic stroke. <i>Brain Research</i> , 2009, 1287, 104-110.                                                     | 1.1 | 58        |
| 45 | IMU: Inertial sensing of vertical CoM movement. <i>Journal of Biomechanics</i> , 2009, 42, 1578-1581.                                                                          | 0.9 | 81        |
| 46 | Anomalous centre of mass energy fluctuations during treadmill walking in healthy individuals. <i>Gait and Posture</i> , 2007, 26, 400-406.                                     | 0.6 | 17        |
| 47 | Oxygen cost during treadmill walking with hip and knee immobilised. <i>Journal of Sports Science and Medicine</i> , 2006, 5, 640-5.                                            | 0.7 | 2         |
| 48 | A pilot study to investigate explosive leg extensor power and walking performance after stroke. <i>Journal of Sports Science and Medicine</i> , 2005, 4, 556-62.               | 0.7 | 13        |