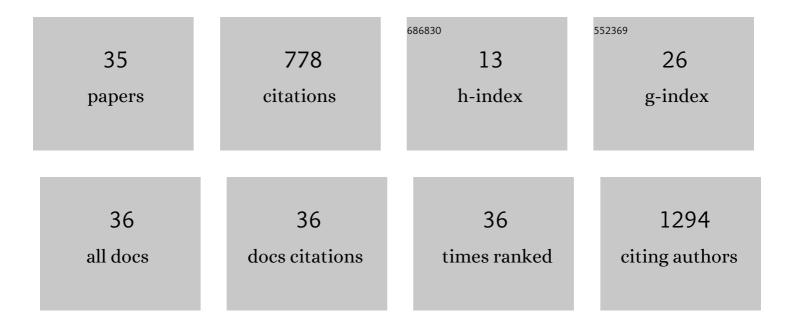
## **Tobias Engeroff**

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9376238/publications.pdf Version: 2024-02-01



| #  | Article   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | The impact of regular activity and exercise intensity on the acute effects of resistance exercise on cognitive function. Scandinavian Journal of Medicine and Science in Sports, 2022, 32, 94-105.  | 1.3 | 10        |
| 2  | The Acute Effects of Single or Repeated Bouts of Vigorous-Intensity Exercise on Insulin and Glucose<br>Metabolism during Postprandial Sedentary Behavior. International Journal of Environmental<br>Research and Public Health, 2022, 19, 4422.                                     | 1.2 | 3         |
| 3  | Blood gas levels, cardiovascular strain and cognitive performance during surgical mask and filtering face piece application. Scientific Reports, 2022, 12, .  | 1.6 | 9         |
| 4  | Lower Extremity Open Skill Training Effects on Perception of Visual Stimuli, Cognitive Processing, and Performance. Journal of Motor Behavior, 2021, 53, 324-333.   | 0.5 | 3         |
| 5  | Increased visual distraction can impair landing biomechanics. Biology of Sport, 2021, 38, 110-127.  | 1.7 | 7         |
| 6  | Effects of Open Skill Visuomotor Choice Reaction Time Training on Unanticipated Jump-Landing<br>Stability and Quality: A Randomized Controlled Trial. Frontiers in Human Neuroscience, 2021, 15,<br>683909.   | 1.0 | 2         |
| 7  | Effects of single bouts of different endurance exercises with different intensities on microRNA biomarkers with and without blood flow restriction: a three-arm, randomized crossover trial. European Journal of Applied Physiology, 2021, 121, 3243-3255.                          | 1.2 | 5         |
| 8  | The age-related decline in spatiotemporal gait characteristics is moderated by concerns of falling,<br>history of falls & diseases, and sociodemographic-anthropometric characteristics in 60–94 years<br>old adults. European Review of Aging and Physical Activity, 2021, 18, 19. | 1.3 | 4         |
| 9  | Deducing the Impact of Physical Activity, Sedentary Behavior, and Physical Performance on Cognitive Function in Healthy Older Adults. Frontiers in Aging Neuroscience, 2021, 13, 777490.  | 1.7 | 9         |
| 10 | The Impact of Ubiquitous Face Masks and Filtering Face Piece Application During Rest, Work and<br>Exercise on Gas Exchange, Pulmonary Function and Physical Performance: A Systematic Review with<br>Meta-analysis. Sports Medicine - Open, 2021, 7, 92.                            | 1.3 | 21        |
| 11 | Are biomechanical stability deficits during unplanned single-leg landings related to specific markers of cognitive function?. Journal of Science and Medicine in Sport, 2020, 23, 82-88.  | 0.6 | 23        |
| 12 | Exercise and microstructural changes in the motor cortex of older adults. European Journal of Neuroscience, 2020, 51, 1711-1722.  | 1.2 | 11        |
| 13 | Unanticipated jump-landing quality in patients with anterior cruciate ligament reconstruction: How<br>long after the surgery and return to sport does the re-injury risk factor persist?. Clinical<br>Biomechanics, 2020, 72, 195-201.  | 0.5 | 16        |
| 14 | Acute Effects of Aerobic Exercise on Cognitive Attention and Memory Performance: An Investigation<br>on Duration-Based Dose-Response Relations and the Impact of Increased Arousal Levels. Journal of<br>Clinical Medicine, 2020, 9, 1380.  | 1.0 | 14        |
| 15 | Injury Profile of Hip-Hop Dancers. Journal of Dance Medicine and Science, 2020, 24, 66-72.  | 0.2 | 13        |
| 16 | How does a 4-week motor–cognitive training affect choice reaction, dynamic balance and cognitive<br>performance ability? A randomized controlled trial in well-trained, young, healthy participants. SAGE<br>Open Medicine, 2019, 7, 205031211987002.                               | 0.7 | 6         |
| 17 | Effects on the Profile of Circulating miRNAs after Single Bouts of Resistance Training with and<br>without Blood Flow Restriction—A Three-Arm, Randomized Crossover Trial. International Journal of<br>Molecular Sciences, 2019, 20, 3249.  | 1.8 | 19        |
| 18 | Explaining Upper or Lower Extremity Crossover Effects of Visuomotor Choice Reaction Time Training.<br>Perceptual and Motor Skills, 2019, 126, 675-693.  | 0.6 | 9         |

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| #  | Article   | IF  | CITATIONS |
|----|---|-----|-----------|
| 19 | Intensity and workload related dose-response effects of acute resistance exercise on domain-specific cognitive function and affective response – A four-armed randomized controlled crossover trial. Psychology of Sport and Exercise, 2019, 43, 55-63.         | 1.1 | 10        |
| 20 | Effects of highâ€intensity functional circuit training on motor function and sport motivation in healthy, inactive adults. Scandinavian Journal of Medicine and Science in Sports, 2019, 29, 144-153.   | 1.3 | 33        |
| 21 | Lifespan leisure physical activity profile, brain plasticity and cognitive function in old age. Aging and<br>Mental Health, 2019, 23, 811-818.  | 1.5 | 22        |
| 22 | Integrating the Evidence and Clinical Expertise in the Shared Decision and Graduated Return to Sport<br>Process: A Time Series Case Study after Anterior Cruciate Ligament Rupture and Reconstruction.<br>Journal of Orthopaedic Case Reports, 2019, 10, 35-44. | 0.1 | 0         |
| 23 | Physical Activity Throughout the Adult Life Span and Domain-Specific Cognitive Function in Old Age: A<br>Systematic Review of Cross-Sectional and Longitudinal Data. Sports Medicine, 2018, 48, 1405-1436.  | 3.1 | 77        |
| 24 | Specific smartphone usage and cognitive performance affect gait characteristics during free-living and treadmill walking. Gait and Posture, 2018, 62, 415-421.  | 0.6 | 24        |
| 25 | Neurophysiological correlates of motor planning and movement initiation in ACL-reconstructed individuals: a case–control study. BMJ Open, 2018, 8, e023048.   | 0.8 | 10        |
| 26 | Return to play, performance, and career duration after anterior cruciate ligament rupture: A<br>case–control study in the five biggest football nations in Europe. Scandinavian Journal of Medicine<br>and Science in Sports, 2018, 28, 2226-2233.              | 1.3 | 76        |
| 27 | Is Objectively Assessed Sedentary Behavior, Physical Activity and Cardiorespiratory Fitness Linked to<br>Brain Plasticity Outcomes in Old Age?. Neuroscience, 2018, 388, 384-392.   | 1.1 | 39        |
| 28 | Return-to-play after concussion: state of knowledge, frequency of use and application barriers of guidelines among decision-makers in rugby. Brain Injury, 2018, 32, 1096-1102.   | 0.6 | 4         |
| 29 | Breaking up sedentary time, physical activity and lipoprotein metabolism. Journal of Science and<br>Medicine in Sport, 2017, 20, 678-683.   | 0.6 | 15        |
| 30 | Health Benefits of Light-Intensity Physical Activity: A Systematic Review of Accelerometer Data of the National Health and Nutrition Examination Survey (NHANES). Sports Medicine, 2017, 47, 1769-1793.   | 3.1 | 247       |
| 31 | Glucose metabolism from mouth to muscle: a student experiment to teach glucose metabolism during exercise and rest. American Journal of Physiology - Advances in Physiology Education, 2017, 41, 82-88.   | 0.8 | 5         |
| 32 | Intensity related changes of running economy in recreational level distance runners. Journal of Sports Medicine and Physical Fitness, 2017, 57, 1111-1118.  | 0.4 | 2         |
| 33 | Anatomical study of the morphological continuity between iliotibial tract and the fibularis longus fascia. Surgical and Radiologic Anatomy, 2016, 38, 349-352.  | 0.6 | 15        |
| 34 | Running economy assessment within cardiopulmonary exercise testing for recreational runners.<br>Journal of Sports Medicine and Physical Fitness, 2016, 56, 200-5.   | 0.4 | 0         |
| 35 | SMART: physical activity and cerebral metabolism in older people: study protocol for a randomised controlled trial. Trials, 2015, 16, 155.  | 0.7 | 13        |