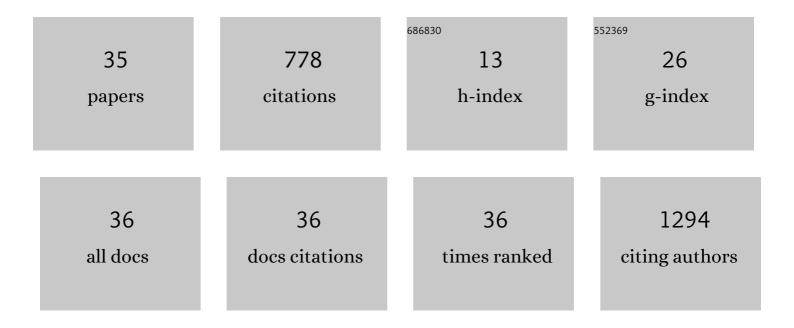
Tobias Engeroff

List of Publications by Year in descending order

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#	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 Metabolism during Postprandial Sedentary Behavior. International Journal of Environmental 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 Stability and Quality: A Randomized Controlled Trial. Frontiers in Human Neuroscience, 2021, 15, 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, history of falls & diseases, and sociodemographic-anthropometric characteristics in 60–94 years 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 Exercise on Gas Exchange, Pulmonary Function and Physical Performance: A Systematic Review with 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 long after the surgery and return to sport does the re-injury risk factor persist?. Clinical Biomechanics, 2020, 72, 195-201.	0.5	16
14	Acute Effects of Aerobic Exercise on Cognitive Attention and Memory Performance: An Investigation on Duration-Based Dose-Response Relations and the Impact of Increased Arousal Levels. Journal of 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 performance ability? A randomized controlled trial in well-trained, young, healthy participants. SAGE Open Medicine, 2019, 7, 205031211987002.	0.7	6
17	Effects on the Profile of Circulating miRNAs after Single Bouts of Resistance Training with and without Blood Flow Restriction—A Three-Arm, Randomized Crossover Trial. International Journal of Molecular Sciences, 2019, 20, 3249.	1.8	19
18	Explaining Upper or Lower Extremity Crossover Effects of Visuomotor Choice Reaction Time Training. 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 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 Process: A Time Series Case Study after Anterior Cruciate Ligament Rupture and Reconstruction. 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 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 case–control study in the five biggest football nations in Europe. Scandinavian Journal of Medicine and Science in Sports, 2018, 28, 2226-2233.	1.3	76
27	Is Objectively Assessed Sedentary Behavior, Physical Activity and Cardiorespiratory Fitness Linked to 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 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. 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