Jeffrey A Woods

List of Publications by Year
in descending order

30 papers	7,974 citations	304743 22 h-index	526287 27 g-index
30 all docs	30 docs citations	30 times ranked	12281 citing authors

#	Article	IF	Citations
1	The COVID-19 pandemic and physical activity. Sports Medicine and Health Science, 2020, 2, 55-64.	2.0	354
2	Behavioral strategies to prevent and mitigate COVID-19 infection. Sports Medicine and Health Science, 2020, 2, 115-125.	2.0	3
3	Exercise Alters Gut Microbiota Composition and Function in Lean and Obese Humans. Medicine and Science in Sports and Exercise, 2018, 50, 747-757.	0.4	490
4	Voluntary Wheel Running Does Not Alter Mortality to or Immunogenicity of Vaccinia Virus in Mice: A Pilot Study. Frontiers in Physiology, 2018, 8, 1123.	2.8	1
5	Dose-dependent decrease in mortality with no cognitive or muscle function improvements due to dietary EGCG supplementation in aged mice. Applied Physiology, Nutrition and Metabolism, 2017, 42, 495-502.	1.9	2
6	Effects of exercise and dietary epigallocatechin gallate and Î²-alanine on skeletal muscle in aged mice. Applied Physiology, Nutrition and Metabolism, 2016, 41, 181-190.	1.9	17
7	BDNF mediates improvements in executive function following a 1-year exercise intervention. Frontiers in Human Neuroscience, 2014, 8, 985.	2.0	214
8	Voluntary wheel running, but not a diet containing (â^')-epigallocatechin-3-gallate and Î²-alanine, improves learning, memory and hippocampal neurogenesis in aged mice. Behavioural Brain Research, 2014, 272, 131-140.	2.2	71
9	Neurobiological markers of exercise-related brain plasticity in older adults. Brain, Behavior, and Immunity, 2013, 28, 90-99.	4.1	333
10	Effects of voluntary wheel running on LPS-induced sickness behavior in aged mice. Brain, Behavior, and Immunity, 2013, 29, 113-123.	4.1	38
11	Exergaming and Older Adult Cognition. American Journal of Preventive Medicine, 2012, 42, 109-119.	3.0	359
12	Race Affects Arterial and Ventricular Elastance Responses to Endurance Exercise Training. FASEB Journal, 2012, 26, .	0.5	0
13	Exercise, inflammation and aging. , 2012, 3, 130-40.		131
14	Exercise training increases size of hippocampus and improves memory. Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, 3017-3022.	7.1	3,427
15	Position statement. Part one: Immune function and exercise. Exercise Immunology Review, 2011, 17, 6-63.	0.4	876
16	Brain-Derived Neurotrophic Factor Is Associated with Age-Related Decline in Hippocampal Volume. Journal of Neuroscience, 2010, 30, 5368-5375.	3.6	462
17	Exercise and Respiratory Tract Viral Infections. Exercise and Sport Sciences Reviews, 2009, 37, 157-164.	3.0	181
18	Cardiovascular Exercise Training Extends Influenza Vaccine Seroprotection in Sedentary Older Adults: The Immune Function Intervention Trial. Journal of the American Geriatrics Society, 2009, 57, 2183-2191.	2.6	146

#	Article	IF	Citations
19	Effects of diet and exercise on metabolic disturbances in high-fat diet-fed mice. Cytokine, 2009, 46, 339-345.	3.2	55
20	Exercise, Inflammation, and Innate Immunity. Immunology and Allergy Clinics of North America, 2009, 29, 381-393.	1.9	142
21	Exercise accelerates cutaneous wound healing and decreases wound inflammation in aged mice. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2008, 294, R179-R184.	1.8	125
22	Fitness and Parasympathetic Tone Associated with Lower CRP in Older Adults. FASEB Journal, 2006, 20, .	0.5	0
23	Moderate exercise early after influenza virus infection reduces the Th1 inflammatory response in lungs of mice. Exercise Immunology Review, 2006, 12, 97-111.	0.4	59
24	Moderate exercise protects mice from death due to influenza virus. Brain, Behavior, and Immunity, 2005, 19, 377-380.	4.1	103
25	Physical activity, exercise, and immune function. Brain, Behavior, and Immunity, 2005, 19, 369-370.	4.1	27
26	Exercise delays allogeneic tumor growth and reduces intratumoral inflammation and vascularization. Journal of Applied Physiology, 2004, 96, 2249-2256.	2.5	65
27	Can Exercise Training Improve Immune Function in the Aged?. Annals of the New York Academy of Sciences, 2002, 959, 117-127.	3.8	43
28	Exercise and cellular innate immune function. Medicine and Science in Sports and Exercise, 1999, 31, 57-66.	0.4	166
29	Effects of Maximal Exercise on Natural Killer (NK) Cell Cytotoxicity and Responsiveness to Interferon-Â in the Young and Old. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 1998, 53A, B430-B437.	3.6	19
30	Exercise, monocyte/macrophage function, and cancer. Medicine and Science in Sports and Exercise, 1994, 26, 147-156.	0.4	65