Arne Deiseroth

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9260346/publications.pdf

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16 papers	510 citations	8 h-index	940416 16 g-index
16	16	16	1155
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Personalized exercise prescription in the prevention and treatment of arterial hypertension: a Consensus Document from the European Association of Preventive Cardiology (EAPC) and the ESC Council on Hypertension. European Journal of Preventive Cardiology, 2022, 29, 205-215.	0.8	74
2	Untargeted sequencing of circulating microRNAs in a healthy and diseased older population. Scientific Reports, 2022, 12, 2991.	1.6	4
3	Socioeconomic Status and Parental Lifestyle Are Associated With Vascular Phenotype in Children. Frontiers in Public Health, 2021, 9, 610268.	1.3	2
4	Metabolic profiling links cardiovascular risk and vascular end organ damage. Atherosclerosis, 2021, 331, 45-53.	0.4	7
5	Body Composition and Physical Fitness Affect Central Hemodynamics in Young Children. Frontiers in Pediatrics, 2021, 9, 750398.	0.9	4
6	High-intensity interval training modulates retinal microvascular phenotype and DNA methylation of p66Shc gene: a randomized controlled trial (EXAMIN AGE). European Heart Journal, 2020, 41, 1514-1519.	1.0	38
7	Physical activity may drive healthy microvascular ageing via downregulation of p66 ^{Shc} . European Journal of Preventive Cardiology, 2020, 27, 168-176.	0.8	18
8	Retinal endothelial function in cardiovascular risk patients: A randomized controlled exercise trial. Scandinavian Journal of Medicine and Science in Sports, 2020, 30, 272-280.	1.3	9
9	Physical activity and exercise improve retinal microvascular health as a biomarker of cardiovascular risk: A systematic review. Atherosclerosis, 2020, 315, 33-42.	0.4	30
10	Retinal Endothelial Function, Physical Fitness and Cardiovascular Risk: A Diagnostic Challenge. Frontiers in Physiology, 2019, 10, 831.	1.3	9
11	Exercise and Arterial Stiffness in the Elderly: A Combined Cross-Sectional and Randomized Controlled Trial (EXAMIN AGE). Frontiers in Physiology, 2019, 10, 1119.	1.3	28
12	Exercise, Arterial Crosstalk-Modulation, and Inflammation in an Aging Population: The ExAMIN AGE Study. Frontiers in Physiology, 2018, 9, 116.	1.3	23
13	Retinal Vessel Diameters and Physical Activity in Patients With Mild to Moderate Rheumatic Disease Without Cardiovascular Comorbidities. Frontiers in Physiology, 2018, 9, 176.	1.3	5
14	Influence of body composition and physical fitness on arterial stiffness after marathon running. Scandinavian Journal of Medicine and Science in Sports, 2018, 28, 2651-2658.	1.3	3
15	A Genome-Wide Association Study Identifies <i>LIPA</i> as a Susceptibility Gene for Coronary Artery Disease. Circulation: Cardiovascular Genetics, 2011, 4, 403-412.	5.1	130
16	Integrating Genome-Wide Genetic Variations and Monocyte Expression Data Reveals Trans-Regulated Gene Modules in Humans. PLoS Genetics, 2011, 7, e1002367.	1.5	126