

# Cedric T Albinet

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1313803/publications.pdf>

Version: 2024-02-01

33  
papers

1,109  
citations

623574

14  
h-index

501076

28  
g-index

35  
all docs

35  
docs citations

35  
times ranked

1944  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of a Physical Training Programme on Cognitive Function and Walking Efficiency in Elderly Persons with Dementia. <i>Dementia and Geriatric Cognitive Disorders</i> , 2010, 29, 109-114.	0.7	215
2	Increased heart rate variability and executive performance after aerobic training in the elderly. <i>European Journal of Applied Physiology</i> , 2010, 109, 617-624.	1.2	160
3	Processing speed and executive functions in cognitive aging: How to disentangle their mutual relationship?. <i>Brain and Cognition</i> , 2012, 79, 1-11.	0.8	156
4	Impact of Physical Activity on Executive Functions in Aging: A Selective Effect on Inhibition Among Old Adults. <i>Journal of Sport and Exercise Psychology</i> , 2012, 34, 808-827.	0.7	78
5	Executive functions improvement following a 5-month aquaerobics program in older adults: Role of cardiac vagal control in inhibition performance. <i>Biological Psychology</i> , 2016, 115, 69-77.	1.1	70
6	Use of near-infrared spectroscopy in the investigation of brain activation during cognitive aging: A systematic review of an emerging area of research. <i>Ageing Research Reviews</i> , 2017, 38, 52-66.	5.0	58
7	Improved cerebral oxygenation response and executive performance as a function of cardiorespiratory fitness in older women: a fNIRS study. <i>Frontiers in Aging Neuroscience</i> , 2014, 6, 272.	1.7	52
8	Effects of BDNF polymorphism and physical activity on episodic memory in the elderly: a cross sectional study. <i>European Review of Aging and Physical Activity</i> , 2015, 12, 15.	1.3	49
9	Contribution of four lifelong factors of cognitive reserve on late cognition in normal aging and Parkinson's disease. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2017, 39, 142-162.	0.8	35
10	Living Lab Falls-MACVIA-LR: The falls prevention initiative of the European Innovation Partnership on Active and Healthy Ageing (EIP on AHA) in Languedoc-Roussillon. <i>European Geriatric Medicine</i> , 2014, 5, 416-425.	1.2	30
11	Working Memory, Cognitive Load and Cardiorespiratory Fitness: Testing the CRUNCH Model with Near-Infrared Spectroscopy. <i>Brain Sciences</i> , 2019, 9, 38.	1.1	27
12	Aging and Concurrent Task Performance: Cognitive Demand and Motor Control. <i>Educational Gerontology</i> , 2006, 32, 689-706.	0.7	24
13	Being the chosen one: social inclusion modulates decisions in the ultimatum game. An ERP study. <i>Social Cognitive and Affective Neuroscience</i> , 2019, 14, 141-149.	1.5	19
14	Brief aerobic exercise immediately enhances visual attentional control and perceptual speed. Testing the mediating role of feelings of energy. <i>Acta Psychologica</i> , 2018, 191, 25-31.	0.7	16
15	Swimming as a Positive Moderator of Cognitive Aging: A Cross-Sectional Study with a Multitask Approach. <i>Journal of Aging Research</i> , 2012, 2012, 1-12.	0.4	15
16	The impact of physical activity and sex differences on intraindividual variability in inhibitory performance in older adults. <i>Aging, Neuropsychology, and Cognition</i> , 2019, 26, 1-23.	0.7	15
17	Interaction between BDNF Polymorphism and Physical Activity on Inhibitory Performance in the Elderly without Cognitive Impairment. <i>Frontiers in Human Neuroscience</i> , 2017, 11, 541.	1.0	14
18	The effect of motor difficulty on the acquisition of a computer task: a comparison between young and older adults. <i>Behaviour and Information Technology</i> , 2010, 29, 115-124.	2.5	13

#	ARTICLE	IF	CITATIONS
19	Assessing Muscular Oxygenation During Incremental Exercise Using Near-Infrared Spectroscopy: Comparison of Three Different Methods. <i>Physiological Research</i> , 2017, 66, 979-985.	0.4	13
20	Sensory-based mechanism for delayed motor intention. <i>Acta Psychologica</i> , 2012, 141, 205-213.	0.7	9
21	Cognitive Strategies and Physical Activity in Older Adults: A Discriminant Analysis. <i>Journal of Aging Research</i> , 2018, 2018, 1-9.	0.4	8
22	Dietary patterns in French home-living older adults: Results from the PRAUSE study. <i>Archives of Gerontology and Geriatrics</i> , 2017, 70, 180-185.	1.4	5
23	Dietary patterns in french home-living older adults: Results from the PRAUSE study. <i>Archives of Gerontology and Geriatrics</i> , 2018, 74, 88-93.	1.4	5
24	Viellissement, activit� physique et cognition. <i>Science Et Motricite</i> , 2008, , 9-36.	0.3	5
25	An Overview of the Cardiorespiratory Hypothesis and Its Potential Contribution to the Care of Neurodegenerative Disease in Africa. <i>Medicina (Lithuania)</i> , 2019, 55, 601.	0.8	4
26	Effects of Two Programs of Physical Activity on Psychological Functions in Aging People. <i>Medicine and Science in Sports and Exercise</i> , 2010, 42, 72-73.	0.2	2
27	Aging, Physical Activity, Aerobic Fitness And Cognitive Performance: A Complex Relationship. <i>Medicine and Science in Sports and Exercise</i> , 2010, 42, 71.	0.2	1
28	Good Physical Fitness Counteracts Deleterious Effect Of Aging On Executive Functions: A Cross-sectional Study. <i>Medicine and Science in Sports and Exercise</i> , 2011, 43, 260.	0.2	0
29	Evaluation Of VO2max By Field Tests In Older People: Effects Of 2 Different Exercise Programs. <i>Medicine and Science in Sports and Exercise</i> , 2011, 43, 935.	0.2	0
30	Effect of Age on Behavioral Performance and Metabolic Brain Activity During Dual-Task. , 2018, , 235-236.		0
31	Aging And Concurrent Task Performance. <i>Medicine and Science in Sports and Exercise</i> , 2005, 37, S109.	0.2	0
32	Exercise Sciences in the Aging World. <i>Journal of Aging Science</i> , 2013, 01, .	0.5	0
33	Overcoming Barriers. <i>Medicine and Science in Sports and Exercise</i> , 2014, 46, 468.	0.2	0