

# Andrea Camaz Deslandes

## List of Publications by Year in descending order

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Version: 2024-02-01

109  
papers

4,467  
citations

145106

33  
h-index

134545

62  
g-index

112  
all docs

112  
docs citations

112  
times ranked

6794  
citing authors

#	ARTICLE	IF	CITATIONS
1	Aerobic Training and Circulating Neurotrophins in Alzheimer's Disease Patients: A Controlled Trial. <i>Experimental Aging Research</i> , 2023, 49, 1-17.	0.6	8
2	Pedagogical support for the Test of Gross Motor Development - 3 for children with neurotypical development and with Autism Spectrum Disorder: validity for an animated mobile application. <i>Physical Education and Sport Pedagogy</i> , 2022, 27, 483-501.	1.8	2
3	Acute affective responses to high-intensity interval exercise: Implications on the use of different stimulus-recovery amplitudes. <i>European Journal of Sport Science</i> , 2022, 22, 1775-1785.	1.4	2
4	No association between psychiatric symptoms and doses of anabolic steroids in a cohort of male and female bodybuilders. <i>Drug Testing and Analysis</i> , 2022, 14, 1079-1088.	1.6	9
5	Clinician guidelines for the treatment of psychiatric disorders with nutraceuticals and phytoceuticals: The World Federation of Societies of Biological Psychiatry (WFSBP) and Canadian Network for Mood and Anxiety Treatments (CANMAT) Taskforce. <i>World Journal of Biological Psychiatry</i> , 2022, 23, 424-455.	1.3	49
6	Cortisol Reactivity to a physical stressor in Patients with Depression and Alzheimer's disease. <i>Dementia &amp; Neuropsychologia</i> , 2022, 16, 61-68.	0.3	0
7	Spatial navigation in older adults with mild cognitive impairment and dementia: A systematic review and meta-analysis. <i>Experimental Gerontology</i> , 2022, 165, 111852.	1.2	11
8	Beyond the Mini-Mental State Examination: The Use of Physical and Spatial Navigation Tests to Help to Screen for Mild Cognitive Impairment and Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2021, 81, 1243-1252.	1.2	7
9	Virtual day center for people with dementia and their caregivers during the COVID-19 pandemic. <i>Dementia &amp; Neuropsychologia</i> , 2021, 15, 440-447.	0.3	2
10	Relationship Between Aerobic Capacity, Mobility, and Spatial Navigation in Healthy Individuals and Older Adults With Mild Cognitive Impairment: A Cross-Sectional Study. <i>Journal of Aging and Physical Activity</i> , 2021, , 1-8.	0.5	0
11	Motor-cognitive dual-task performance of older women evaluated using Wii Balance Board. <i>Aging Clinical and Experimental Research</i> , 2020, 32, 907-912.	1.4	2
12	Is Strength Training as Effective as Aerobic Training for Depression in Older Adults? A Randomized Controlled Trial. <i>Neuropsychobiology</i> , 2020, 79, 141-149.	0.9	30
13	Gait analysis with videogrammetry can differentiate healthy elderly, mild cognitive impairment, and Alzheimer's disease: A cross-sectional study. <i>Experimental Gerontology</i> , 2020, 131, 110816.	1.2	15
14	Perceived barriers, benefits and correlates of physical activity in outpatients with Major Depressive Disorder: A study from Brazil. <i>Psychiatry Research</i> , 2020, 284, 112751.	1.7	10
15	The comorbidity conditions and polypharmacy in elderly patients with mental illness in a middle income country: a cross-sectional study. <i>IBRO Reports</i> , 2020, 9, 96-101.	0.3	19
16	Spatial navigation and dual-task performance in patients with Dementia that present partial dependence in instrumental activity of daily living. <i>IBRO Reports</i> , 2020, 9, 52-57.	0.3	10
17	COVID-19 pandemic: a multinational report providing professional experiences in the management of mental health of elderly. <i>International Psychogeriatrics</i> , 2020, 32, 1153-1156.	0.6	7
18	Assessing physical activity in people with mental illness: 23-country reliability and validity of the simple physical activity questionnaire (SIMPAQ). <i>BMC Psychiatry</i> , 2020, 20, 108.	1.1	73

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19	Translation and cross-cultural adaptation of the Physical Activity Questionnaire for older Children into a Brazilian Portuguese version. <i>Human Movement</i> , 2020, 21, 32-39.	0.5	5
20	Accuracy of the semantic fluency test to separate healthy old people from patients with Alzheimer's disease in a low education population. <i>Jornal Brasileiro De Psiquiatria</i> , 2020, 69, 82-87.	0.2	3
21	Floor Maze Test as a predictor of cognitive decline in older adults living in nursing homes. <i>Jornal Brasileiro De Psiquiatria</i> , 2020, 69, 88-92.	0.2	3
22	Brazilian version of the European Cross-Cultural Neuropsychological Test Battery (CNTB-BR): diagnostic accuracy across schooling levels. <i>Revista Brasileira De Psiquiatria</i> , 2020, 42, 286-294.	0.9	11
23	Resilience, Psychological Characteristics, and Resting-state Brain Cortical Activity in Athletes and Non-athletes. <i>The Open Sports Sciences Journal</i> , 2020, 13, 86-96.	0.2	2
24	Comparison of cognitive functions among frail and prefrail older adults: a clinical perspective. <i>International Psychogeriatrics</i> , 2019, 31, 297-301.	0.6	6
25	Posturographic analysis of older adults without dementia and patients with Alzheimer's disease: A cross-sectional study. <i>Dementia E Neuropsychologia</i> , 2019, 13, 196-202.	0.3	8
26	Stages of mild cognitive impairment and Alzheimer's disease can be differentiated by declines in timed up and go test: A systematic review and meta-analysis. <i>Archives of Gerontology and Geriatrics</i> , 2019, 85, 103941.	1.4	27
27	Association among 2-min step test, functional level and diagnosis of dementia. <i>Dementia E Neuropsychologia</i> , 2019, 13, 97-103.	0.3	8
28	Three months of multimodal training contributes to mobility and executive function in elderly individuals with mild cognitive impairment, but not in those with Alzheimer's disease: A randomized controlled trial. <i>Maturitas</i> , 2019, 126, 28-33.	1.0	63
29	The Effect of Single-Dose Massage Session on Autonomic Activity, Mood, and Affective Responses in Major Depressive Disorder. <i>Journal of Holistic Nursing</i> , 2019, 37, 312-321.	0.6	3
30	Functional Capacity, Cognition And Spatial Navigation In Older Adults With Mild Cognitive Impairment. <i>Medicine and Science in Sports and Exercise</i> , 2019, 51, 108-108.	0.2	0
31	Test-retest reliability of the simon task: a short version proposal. <i>Somatosensory &amp; Motor Research</i> , 2019, 36, 275-282.	0.4	3
32	Accuracy Of Dual Task To Distinguish Elderly With Alzheimer's From Healthy Controls. <i>Medicine and Science in Sports and Exercise</i> , 2019, 51, 854-854.	0.2	0
33	Is the "lactormone" a key-factor for exercise-related neuroplasticity? A hypothesis based on an alternative lactate neurobiological pathway. <i>Medical Hypotheses</i> , 2019, 123, 63-66.	0.8	19
34	Dual task in healthy elderly, depressive and Alzheimer's disease patients. <i>Jornal Brasileiro De Psiquiatria</i> , 2019, 68, 200-207.	0.2	4
35	Utility of handgrip strength cut-offs for identification of weakness and disability in community-dwelling older people with mild cognitive impairment and Alzheimer's disease. <i>Jornal Brasileiro De Psiquiatria</i> , 2019, 68, 208-214.	0.2	1
36	Physical Activity and Incident Depression: A Meta-Analysis of Prospective Cohort Studies. <i>American Journal of Psychiatry</i> , 2018, 175, 631-648.	4.0	933

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37	Effect of Exercise on Inflammatory Profile of Older Persons: Systematic Review and Meta-Analyses. <i>Journal of Physical Activity and Health</i> , 2018, 15, 64-71.	1.0	83
38	Spatial Navigation in the Elderly with Alzheimer's Disease: A Cross-Sectional Study. <i>Journal of Alzheimer's Disease</i> , 2018, 66, 1683-1694.	1.2	22
39	Can physical exercise modulate cortisol level in subjects with depression? A systematic review and meta-analysis. <i>Trends in Psychiatry and Psychotherapy</i> , 2018, 40, 360-368.	0.4	51
40	Portuguese and Brazilian guidelines for the treatment of depression: exercise as medicine. <i>Revista Brasileira De Psiquiatria</i> , 2018, 40, 210-211.	0.9	11
41	Affective and enjoyment responses in high intensity interval training and continuous training: A systematic review and meta-analysis. <i>PLoS ONE</i> , 2018, 13, e0197124.	1.1	110
42	Acute effects of exergames on cognitive function of institutionalized older persons: a single-blinded, randomized and controlled pilot study. <i>Aging Clinical and Experimental Research</i> , 2017, 29, 387-394.	1.4	44
43	Virtual Reality-Based Physical Exercise With Exergames (PhysEx) Improves Mental and Physical Health of Institutionalized Older Adults. <i>Journal of the American Medical Directors Association</i> , 2017, 18, 454.e1-454.e9.	1.2	36
44	Factors that influence the neurobiological effects of exercise likely extend beyond age and intensity in people with major depression. <i>Neuroscience and Biobehavioral Reviews</i> , 2017, 77, 301-302.	2.9	5
45	Body-heart-brain Interaction On Exercise. <i>Medicine and Science in Sports and Exercise</i> , 2017, 49, 171-172.	0.2	0
46	Heart Rate Variability Indexes in Dementia: A Systematic Review with a Quantitative Analysis. <i>Current Alzheimer Research</i> , 2017, 15, 80-88.	0.7	52
47	Affect during incremental exercise: The role of inhibitory cognition, autonomic cardiac function, and cerebral oxygenation. <i>PLoS ONE</i> , 2017, 12, e0186926.	1.1	26
48	Cortisol, DHEA, and depression in the elderly: the influence of physical capacity. <i>Arquivos De Neuro-Psiquiatria</i> , 2016, 74, 456-461.	0.3	12
49	Assessing cardiorespiratory capacity in older adults with major depression and Alzheimer disease. <i>Jornal Brasileiro De Psiquiatria</i> , 2016, 65, 1-8.	0.2	8
50	The effects of regular physical activity on anxiety symptoms in healthy older adults: a systematic review. <i>Revista Brasileira De Psiquiatria</i> , 2016, 38, 255-261.	0.9	44
51	Motor Coordination Correlates with Academic Achievement and Cognitive Function in Children. <i>Frontiers in Psychology</i> , 2016, 7, 318.	1.1	66
52	Physiology and assessment as low-hanging fruit for education overhaul. <i>Prospects</i> , 2016, 46, 249-264.	1.3	4
53	The Effect of Aerobic Exercise Duration on Affective Responses. <i>Medicine and Science in Sports and Exercise</i> , 2016, 48, 419.	0.2	0
54	Effects of Sprint Vs. High-Intensity Aerobic Interval Training on Cross-Country MTB Performance. <i>Medicine and Science in Sports and Exercise</i> , 2016, 48, 860.	0.2	0

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55	Neurobiological effects of exercise on major depressive disorder: A systematic review. <i>Neuroscience and Biobehavioral Reviews</i> , 2016, 61, 1-11.	2.9	189
56	Effects of Sprint versus High-Intensity Aerobic Interval Training on Cross-Country Mountain Biking Performance: A Randomized Controlled Trial. <i>PLoS ONE</i> , 2016, 11, e0145298.	1.1	17
57	Exergames: neuroplastic hypothesis about cognitive improvement and biological effects on physical function of institutionalized older persons. <i>Neural Regeneration Research</i> , 2016, 11, 201.	1.6	61
58	Predictive validity of critical power for mountain bike cross-country race performance. <i>Gazzetta Medica Italiana Archivio Per Le Scienze Mediche</i> , 2016, 176, .	0.0	0
59	Comparison of strength training, aerobic training, and additional physical therapy as supplementary treatments for Parkinson&rsquo;s disease: pilot study. <i>Clinical Interventions in Aging</i> , 2015, 10, 183.	1.3	64
60	Differences in exercise intensity seems to influence the affective responses in self-selected and imposed exercise: a meta-analysis. <i>Frontiers in Psychology</i> , 2015, 6, 1105.	1.1	42
61	We need to move more: Neurobiological hypotheses of physical exercise as a treatment for Parkinson&rsquo;s disease. <i>Medical Hypotheses</i> , 2015, 85, 537-541.	0.8	75
62	Affective Responses to Prescribed and Self-Selected Strength Training Intensities. <i>Perceptual and Motor Skills</i> , 2015, 121, 465-481.	0.6	22
63	Self-selected or imposed exercise? A different approach for affective comparisons. <i>Journal of Sports Sciences</i> , 2015, 33, 777-785.	1.0	19
64	Heart Rate Variability Indexes as a Marker of Chronic Adaptation in Athletes: A Systematic Review. <i>Annals of Noninvasive Electrocardiology</i> , 2015, 20, 108-118.	0.5	58
65	Ageing process, cognitive decline and Alzheimer's disease: can strength training modulate these responses?. <i>CNS and Neurological Disorders - Drug Targets</i> , 2015, 14, 1209-1213.	0.8	23
66	Impact of physical exercise on quality of life of older adults with depression or Alzheimer's disease: a systematic review. <i>Trends in Psychiatry and Psychotherapy</i> , 2014, 36, 134-139.	0.4	19
67	Impaired cognition in depression and Alzheimer (AD): a gradient from depression to depression in AD. <i>Arquivos De Neuro-Psiquiatria</i> , 2014, 72, 671-679.	0.3	17
68	Salivary Cortisol Levels in Athletes and Nonathletes: A Systematic Review. <i>Hormone and Metabolic Research</i> , 2014, 46, 905-910.	0.7	18
69	Exercise and Mental Health: What did We Learn in the Last 20&acirc; Years?. <i>Frontiers in Psychiatry</i> , 2014, 5, 66.	1.3	18
70	Relationship between level of independence in activities of daily living and estimated cardiovascular capacity in elderly women. <i>Archives of Gerontology and Geriatrics</i> , 2014, 59, 367-371.	1.4	19
71	Treadmill training as an augmentation treatment for Alzheimer's disease: a pilot randomized controlled study. <i>Arquivos De Neuro-Psiquiatria</i> , 2014, 72, 190-196.	0.3	85
72	Acute Effects of Exercise on Mood and EEG Activity in Healthy Young Subjects: A Systematic Review. <i>CNS and Neurological Disorders - Drug Targets</i> , 2014, 13, 972-980.	0.8	17

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73	A evolu��o da neuroci�ncia no Brasil. Revista Neurociencias, 2014, 22, 359-364.	0.0	3
74	Acute Effect of Different Patterns of Exercise on Mood, Anxiety and Cortical Activity. Archives of Neuroscience, 2014, 2, .	0.1	4
75	Acute Effect Of Ethanol And Taurine Intake In Heart Rate During Exercise. Medicine and Science in Sports and Exercise, 2014, 46, 749.	0.2	0
76	Acute Effect Of Taurine And Ethanol Intake In The Gross Efficiency. Medicine and Science in Sports and Exercise, 2014, 46, 33.	0.2	0
77	Physical Exercise and Clinically Depressed Patients: A Systematic Review and Meta-Analysis. Neuropsychobiology, 2013, 67, 61-68.	0.9	196
78	Neuroscience of Exercise: From Neurobiology Mechanisms to Mental Health. Neuropsychobiology, 2013, 68, 1-14.	0.9	191
79	Assessment of cardiorespiratory fitness using submaximal protocol in older adults with mood disorder and Parkinson's disease. Revista De Psiquiatria Clinica, 2013, 40, 88-92.	0.6	6
80	Muscle strength and executive function as complementary parameters for the assessment of impairment in Parkinson's disease. Arquivos De Neuro-Psiquiatria, 2013, 71, 948-954.	0.3	2
81	Perceptual-Cognitive Expertise in Elite Volleyball Players. Frontiers in Psychology, 2013, 4, 36.	1.1	89
82	The biological clock keeps ticking, but exercise may turn it back. Arquivos De Neuro-Psiquiatria, 2013, 71, 113-118.	0.3	16
83	Continuous and High-Intensity Interval Training: Which Promotes Higher Pleasure?. PLoS ONE, 2013, 8, e79965.	1.1	121
84	Comparison of Two Proposed Guidelines for Aerobic Training Sessions. Perceptual and Motor Skills, 2012, 115, 645-660.	0.6	2
85	Alterat�es motoras e funcionais em diferentes est�gios da doen�a de Alzheimer. Revista De Psiquiatria Clinica, 2012, 39, 161-165.	0.6	34
86	Rela�o entre esporte, resili�ncia, qualidade de vida e ansiedade. Revista De Psiquiatria Clinica, 2012, 39, 85-89.	0.6	23
87	Verbal fluency in Alzheimer's disease, Parkinson's disease, and major depression. Clinics, 2011, 66, 623-627.	0.6	17
88	Effects of motor and cognitive dual-task performance in depressive elderly, healthy older adults, and healthy young individuals. Dementia E Neuropsychologia, 2011, 5, 198-202.	0.3	6
89	EEG frontal asymmetry in the depressed and remitted elderly: Is it related to the trait or to the state of depression?. Journal of Affective Disorders, 2011, 129, 143-148.	2.0	73
90	The effect of acute effort on EEG in healthy young and elderly subjects. European Journal of Applied Physiology, 2011, 111, 67-75.	1.2	57

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91	Acute exercise improves cognition in the depressed elderly: the effect of dual-tasks. <i>Clinics</i> , 2011, 66, 1553-1557.	0.6	53
92	Effects of Caffeine in VO2 Kinetics and Perceived Exertion in Square Wave Test. <i>Medicine and Science in Sports and Exercise</i> , 2011, 43, 386.	0.2	0
93	Effect of aerobic training on EEG alpha asymmetry and depressive symptoms in the elderly: a 1-year follow-up study. <i>Brazilian Journal of Medical and Biological Research</i> , 2010, 43, 585-592.	0.7	55
94	Effects of Exercise on Electroencephalographic Mean Frequency in Depressed Elderly Subjects. <i>Neuropsychobiology</i> , 2010, 61, 141-147.	0.9	27
95	Exercise and Mental Health: Many Reasons to Move. <i>Neuropsychobiology</i> , 2009, 59, 191-198.	0.9	401
96	Electroencephalographic frontal asymmetry and depressive symptoms in the elderly. <i>Biological Psychology</i> , 2008, 79, 317-322.	1.1	72
97	Role of physical activity on the maintenance of cognition and activities of daily living in elderly with Alzheimer's disease. <i>Arquivos De Neuro-Psiquiatria</i> , 2008, 66, 323-327.	0.3	35
98	Beta and alpha electroencephalographic activity changes after acute exercise. <i>Arquivos De Neuro-Psiquiatria</i> , 2007, 65, 637-641.	0.3	62
99	O exercício físico no tratamento da depressão em idosos: revisão sistemática. <i>Revista De Psiquiatria Do Rio Grande Do Sul</i> , 2007, 29, 70-79.	0.3	24
100	Effects of Caffeine on Electrophysiological and Neuropsychological Indices after Sleep Deprivation. <i>Neuropsychobiology</i> , 2006, 54, 126-133.	0.9	11
101	Electroencephalographic changes after one night of sleep deprivation. <i>Arquivos De Neuro-Psiquiatria</i> , 2006, 64, 388-393.	0.3	25
102	The relation between EEG prefrontal asymmetry and subjective feelings of mood following 24 hours of sleep deprivation. <i>Arquivos De Neuro-Psiquiatria</i> , 2006, 64, 382-387.	0.3	16
103	Effects of caffeine on the electrophysiological, cognitive and motor responses of the central nervous system. <i>Brazilian Journal of Medical and Biological Research</i> , 2005, 38, 1077-1086.	0.7	46
104	Neuromodulatory effects of caffeine and bromazepam on visual event-related potential (P300): a comparative study. <i>Arquivos De Neuro-Psiquiatria</i> , 2005, 63, 410-415.	0.3	9
105	Visual event-related potential (P300): a normative study. <i>Arquivos De Neuro-Psiquiatria</i> , 2004, 62, 575-581.	0.3	11
106	Quantitative electroencephalography (qEEG) to discriminate primary degenerative dementia from major depressive disorder (depression). <i>Arquivos De Neuro-Psiquiatria</i> , 2004, 62, 44-50.	0.3	28
107	Effects of caffeine on visual evoked potential (P300) and neuromotor performance. <i>Arquivos De Neuro-Psiquiatria</i> , 2004, 62, 385-390.	0.3	20
108	Neurocortical electrical activity tomography in chronic schizophrenics. <i>Arquivos De Neuro-Psiquiatria</i> , 2003, 61, 712-717.	0.3	35

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109	Online physical exercise and the neuropsychiatric symptoms in patients with dementia: a cross-sectional study during the COVID-19 pandemic. <i>Dementia E Neuropsychologia</i> , 0, , .	0.3	1