

Renata Eloah de Lucena Ferretti-Rebust

List of Publications by Year in descending order

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Version: 2024-02-01

87
papers

3,835
citations

257450

24
h-index

133252

59
g-index

98
all docs

98
docs citations

98
times ranked

6652
citing authors

#	ARTICLE	IF	CITATIONS
1	Equal numbers of neuronal and nonneuronal cells make the human brain an isometrically scaledâ€”up primate brain. <i>Journal of Comparative Neurology</i> , 2009, 513, 532-541.	1.6	1,628
2	Locus coeruleus volume and cell population changes during Alzheimer's disease progression: A stereological study in human postmortem brains with potential implication for earlyâ€”stage biomarker discovery. <i>Alzheimer's and Dementia</i> , 2017, 13, 236-246.	0.8	263
3	The dorsal raphe nucleus shows phosphoâ€”tau neurofibrillary changes before the transentorhinal region in Alzheimer's disease. A precocious onset?. <i>Neuropathology and Applied Neurobiology</i> , 2009, 35, 406-416.	3.2	186
4	Cell number changes in Alzheimer's disease relate to dementia, not to plaques and tangles. <i>Brain</i> , 2013, 136, 3738-3752.	7.6	145
5	Quantifying the accretion of hyperphosphorylated tau in the locus coeruleus and dorsal raphe nucleus: the pathological building blocks of early Alzheimer's disease. <i>Neuropathology and Applied Neurobiology</i> , 2017, 43, 393-408.	3.2	145
6	Very low levels of education and cognitive reserve. <i>Neurology</i> , 2013, 81, 650-657.	1.1	133
7	Neuropathologic Correlates of Psychiatric Symptoms in Alzheimerâ€™s Disease. <i>Journal of Alzheimer's Disease</i> , 2018, 66, 115-126.	2.6	133
8	Brain bank of the Brazilian aging brain study groupâ€”a milestone reached and more than 1,600 collected brains. <i>Cell and Tissue Banking</i> , 2007, 8, 151-162.	1.1	125
9	Neuropathological diagnoses and clinical correlates in older adults in Brazil: A cross-sectional study. <i>PLoS Medicine</i> , 2017, 14, e1002267.	8.4	90
10	Repair of Oxidative DNA Damage, Cell-Cycle Regulation and Neuronal Death May Influence the Clinical Manifestation of Alzheimerâ€™s Disease. <i>PLoS ONE</i> , 2014, 9, e99897.	2.5	78
11	The human cerebral cortex is neither one nor many: neuronal distribution reveals two quantitatively different zones in the gray matter, three in the white matter, and explains local variations in cortical folding. <i>Frontiers in Neuroanatomy</i> , 2013, 7, 28.	1.7	73
12	Dementia in Latin America: Paving the way toward a regional action plan. <i>Alzheimer's and Dementia</i> , 2021, 17, 295-313.	0.8	68
13	Argyrophilic Grain Disease: Demographics, Clinical, and Neuropathological Features From a Large Autopsy Study. <i>Journal of Neuropathology and Experimental Neurology</i> , 2016, 75, 628-635.	1.7	59
14	Diabetes is Not Associated with Alzheimerâ€™s Disease Neuropathology. <i>Journal of Alzheimer's Disease</i> , 2017, 60, 1035-1043.	2.6	53
15	African ancestry protects against Alzheimer's disease-related neuropathology. <i>Molecular Psychiatry</i> , 2013, 18, 79-85.	7.9	45
16	Prevalence of dementia subtypes in a developing country: a clinicopathological study. <i>Clinics</i> , 2013, 68, 1140-1145.	1.5	42
17	Transcriptional Alterations Related to Neuropathology and Clinical Manifestation of Alzheimerâ€™s Disease. <i>PLoS ONE</i> , 2012, 7, e48751.	2.5	39
18	Assessment of factors that confound MRI and neuropathological correlation of human postmortem brain tissue. <i>Cell and Tissue Banking</i> , 2008, 9, 195-203.	1.1	37

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19	Atherosclerosis and Dementia. <i>Stroke</i> , 2011, 42, 3614-3615.	2.0	37
20	Dementia and Cognitive Impairment Prevalence and Associated Factors in Indigenous Populations. <i>Alzheimer Disease and Associated Disorders</i> , 2016, 30, 281-287.	1.3	36
21	Low brain-derived neurotrophic factor levels in post-mortem brains of older adults with depression and dementia in a large clinicopathological sample.. <i>Journal of Affective Disorders</i> , 2018, 241, 176-181.	4.1	31
22	Improved detection of incipient vascular changes by a biotechnological platform combining post mortem MRI in situ with neuropathology. <i>Journal of the Neurological Sciences</i> , 2009, 283, 2-8.	0.6	28
23	Validity of the Katz Index to assess activities of daily living by informants in neuropathological studies. <i>Revista Da Escola De Enfermagem Da U S P</i> , 2015, 49, 944-950.	0.9	27
24	B Lymphocytes and Macrophages in the Perivascular Adipose Tissue Are Associated With Coronary Atherosclerosis: An Autopsy Study. <i>Journal of the American Heart Association</i> , 2019, 8, e013793.	3.7	27
25	Neuropsychiatric Inventory in Community-Dwelling Older Adults with Mild Cognitive Impairment and Dementia. <i>Journal of Alzheimer's Disease</i> , 2019, 68, 669-678.	2.6	24
26	Estimating Premorbid Cognitive Abilities in Low-Educated Populations. <i>PLoS ONE</i> , 2013, 8, e60084.	2.5	22
27	Initial findings of striatum tripartite model in OCD brain samples based on transcriptome analysis. <i>Scientific Reports</i> , 2019, 9, 3086.	3.3	17
28	Determination of trace elements in human brain tissues using neutron activation analysis. <i>Journal of Radioanalytical and Nuclear Chemistry</i> , 2008, 278, 581-584.	1.5	16
29	Layer-specific reduced neuronal density in the orbitofrontal cortex of older adults with obsessive-compulsive disorder. <i>Brain Structure and Function</i> , 2019, 224, 191-203.	2.3	16
30	Brazilian psychiatric brain bank: a new contribution tool to network studies. <i>Cell and Tissue Banking</i> , 2012, 13, 315-326.	1.1	14
31	Three-dimensional and stereological characterization of the human substantia nigra during aging. <i>Brain Structure and Function</i> , 2016, 221, 3393-3403.	2.3	14
32	Carga de trabalho de enfermagem: preditor de infecção relacionada à assistência de saúde na terapia intensiva?. <i>Revista Da Escola De Enfermagem Da U S P</i> , 2015, 49, 36-42.	0.9	12
33	Morphometric measurements of systemic atherosclerosis and visceral fat: Evidence from an autopsy study. <i>PLoS ONE</i> , 2017, 12, e0186630.	2.5	11
34	Factors associated with brain volume in major depression in older adults without dementia: results from a large autopsy study. <i>International Journal of Geriatric Psychiatry</i> , 2018, 33, 14-20.	2.7	11
35	Factors associated with morphometric brain changes in cognitively normal aging. <i>Dementia E Neuropsychologia</i> , 2015, 9, 103-109.	0.8	9
36	PSICOMETRIA ESPORTIVA, CARACTERIZAÇÃO DO DOS PARTICIPANTES E INVARIÁNCIA: UMA REVISÃO CRÍTICA. <i>Journal of Physical Education (Maringa)</i> , 2016, 27, .	0.2	8

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37	Perivascular Adipose Tissue Inflammation and Coronary Artery Disease: An Autopsy Study Protocol. JMIR Research Protocols, 2016, 5, e211.	1.0	8
38	Trace element concentration differences in regions of human brain by INAA. Journal of Radioanalytical and Nuclear Chemistry, 2013, 296, 267-272.	1.5	7
39	Association between adiposity and systemic atherosclerosis: a protocol of a cross-sectional autopsy study. Open Heart, 2016, 3, e000433.	2.3	7
40	Aging as a predictor of nursing workload in Intensive Care Unit: results from a Brazilian Sample. Revista Da Escola De Enfermagem Da U S P, 2017, 51, e03216.	0.9	7
41	Non-pharmacological interventions for sleep and quality of life: a randomized pilot study. Revista Latino-Americana De Enfermagem, 2018, 26, e3079.	1.0	7
42	Factors associated with the increased bleeding in the postoperative period of cardiac surgery: A cohort study. Journal of Clinical Nursing, 2019, 28, 850-861.	3.0	7
43	Is Olfactory Epithelium Biopsy Useful for Confirming Alzheimer's Disease?. Annals of Otology, Rhinology and Laryngology, 2019, 128, 184-192.	1.1	7
44	Brain areas involved with obsessive-compulsive disorder present different DNA methylation modulation. BMC Genomic Data, 2021, 22, 45.	1.7	7
45	Are the 50s, the transition decade, in choroid plexus aging?. GeroScience, 2021, 43, 225-237.	4.6	6
46	Level of acuity, severity and intensity of care of adults and older adults admitted to the Intensive Care Unit. Revista Da Escola De Enfermagem Da U S P, 2019, 53, e03416.	0.9	5
47	Depression and cardiovascular risk factors: evidence from a large postmortem sample. International Journal of Geriatric Psychiatry, 2013, 28, 487-493.	2.7	4
48	Hypertension is the underlying cause of death assessed at the autopsy of individuals. Revista Da Escola De Enfermagem Da U S P, 2019, 53, e03457.	0.9	4
49	Active lifestyle enhances protein expression profile in subjects with Lewy body pathology. Dementia E Neuropsychologia, 2021, 15, 41-50.	0.8	4
50	Surgical site infection in patients submitted to heart transplantation. Revista Latino-Americana De Enfermagem, 2016, 24, e2700.	1.0	3
51	P318: Apoptosis and Autophagy Changes Correlate With Alzheimer's Disease Progression in Humans: A Stereological Postmortem Study. Alzheimer's and Dementia, 2016, 12, P864.	0.8	3
52	Direct Measurements of Abdominal Visceral Fat and Cognitive Impairment in Late Life: Findings From an Autopsy Study. Frontiers in Aging Neuroscience, 2019, 11, 109.	3.4	3
53	Cross-cultural adaptation of the caregiver contribution to heart failure self-Care into Brazilian Portuguese and content validation. Heart and Lung: Journal of Acute and Critical Care, 2021, 50, 185-192.	1.6	3
54	Relationships between nursing diagnoses and the level of dependence in activities of daily living of elderly residents. Einstein (Sao Paulo, Brazil), 2020, 18, eAO5445.	0.7	2

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55	Desempenho dos Índices de Gravidade na Predição de Complicações Pós-Operatórias de Revascularização Miocárdica. Arquivos Brasileiros De Cardiologia, 2020, 115, 452-459.	0.8	2
56	Construct validity of the Clinical Dementia Rating Scale to assess the level of cognitive decline by informants. Alzheimer's and Dementia, 2021, 17, .	0.8	2
57	Nurses require confidence, knowledge and communication skills for referrals to doctors. Evidence-based Nursing, 2017, 20, 84-84.	0.2	1
58	The validation of the adapted Kimberley Indigenous Cognitive Assessment in a Brazilian indigenous community of older adults from Amazonas. Alzheimer's and Dementia, 2020, 16, e040109.	0.8	1
59	Multiple pathologies in an amateur soccer player with severe chronic traumatic encephalopathy. Alzheimer's and Dementia, 2020, 16, e046391.	0.8	1
60	Validade do Supportive Care Needs Survey Short Form 34 na população amazônica. ACTA Paulista De Enfermagem, 2021, 34, .	0.6	1
61	Impacto do controle glicêmico intensivo na lesão renal aguda: ensaio clínico randomizado. ACTA Paulista De Enfermagem, 2019, 32, 592-599.	0.6	1
62	Incidence of pressure injuries and risk factors in a paediatric surgical intensive care unit: a prospective cohort study. British Journal of Nursing, 2021, 30, S28-S32.	0.7	1
63	P1-307: CENTRAL OBESITY AND DEMENTIA: A CROSS-SECTIONAL STUDY WITH DIRECT MEASURES OF VISCERAL FAT. , 2014, 10, P423-P424.		0
64	P4-051: High perceived stress, low cortisol awakening response, and subjective memory complaint: A potential combination for an early sign of cognitive impairment. , 2015, 11, P786-P786.		0
65	O4-02-03: Locus ceruleus volume changes are a promising biomarker for detecting Alzheimer's disease progression in pre-symptomatic stages. , 2015, 11, P269-P271.		0
66	P1-216: Lc caudal cells show the earliest vulnerability to Alzheimer's disease. , 2015, 11, P433-P434.		0
67	P1-215: Relation of Alzheimer's disease and other neuropathologies to age in late middle-age adults. , 2015, 11, P432-P433.		0
68	P2-180: Determination of related factors for the nursing diagnosis "chronic confusion" by brain autopsy. , 2015, 11, P561-P561.		0
69	P1-342: Neuropsychiatric Symptoms in Argyrophilic Brain Disease: Early Clinical Symptoms?. , 2016, 12, P560-P560.		0
70	P4-223: A Quantitative Investigation of the Locus Coeruleus (LC) in Early Alzheimer's Disease Stages: A Possible Substrate for Prodromal Neuropsychiatric Disorders. Alzheimer's and Dementia, 2016, 12, P1113.	0.8	0
71	O3-04-01: The Subcortical Serotonergic Dorsal Raphe's Link to Progressive Alzheimer's Disease. Alzheimer's and Dementia, 2016, 12, P289.	0.8	0
72	[P3-449]: THE CONTRIBUTION OF HYPERPHOSPHORYLATED TAU PATHOLOGY TO NEUROPSYCHIATRIC SYMPTOMS IN ALZHEIMER'S DISEASE. Alzheimer's and Dementia, 2017, 13, P1142.	0.8	0

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73	[P2â€“435]: AGINGâ€RELATED TAU ASTROGLIOPATHY IN COGNITIVELY NORMAL SUBJECTS. Alzheimer's and Dementia, 2017, 13, P803.	0.8	0
74	[P2â€“178]: NEURONAL POPULATION AND NUCLEAR VOLUME CHANGES IN THE DORSAL RAPHE NUCLEUS IN AGE AND AD: A POSTâ€MORTEM STEREOLOGICAL INVESTIGATION. Alzheimer's and Dementia, 2017, 13, P674.	0.8	0
75	[O5â€“07â€“03]: NEUROPATHOLOGY DIAGNOSES IN THE OLDESTâ€OLD: RESULTS FROM A LARGE BRAZILIAN AUTOPSY STUDY. Alzheimer's and Dementia, 2017, 13, P1470.	0.8	0
76	[O5â€“07â€“05]: LACUNAR INFARCTS: A KEY NEUROPATHOLOGICAL FEATURE IN MILD COGNITIVE IMPAIRMENT. Alzheimer's and Dementia, 2017, 13, P1472.	0.8	0
77	P2â€478: AGING RELATED TAU ASTROGLIOPATHY AND ITS IMPACT ON GREY MATTER. Alzheimer's and Dementia, 2018, 14, P908.	0.8	0
78	F3â€04â€01: EDUCATION AND COGNITIVE RESERVE: A CLINICOâ€PATHOLOGICAL STUDY FROM THE BRAZILIAN AGING BRAIN STUDY GROUP. Alzheimer's and Dementia, 2018, 14, P1002.	0.8	0
79	P1â€237: POSTâ€TRANSLATIONAL MODIFICATIONS OF TAU IN ALZHEIMER'S DISEASE: A POSTMORTEM STUDY IN HUMANS. Alzheimer's and Dementia, 2018, 14, P368.	0.8	0
80	Unrevealing the role of a frontotemporal dementia protein (TDP-43 protein) in bipolar disorder. European Neuropsychopharmacology, 2019, 29, S451.	0.7	0
81	Different patterns of β â€amyloid pathology in the cerebellum of earlyâ€onset Alzheimerâ€™s disease individuals. Alzheimer's and Dementia, 2020, 16, e041186.	0.8	0
82	Untangling neuropathological changes in a large clinicopathological population younger than 65: Correlations with clinical scores. Alzheimer's and Dementia, 2020, 16, e042313.	0.8	0
83	EvidÃªncias de validade da escala de Bemestar Materno em SituaÃ§Ã£o de Parto. ACTA Paulista De Enfermagem, 2021, 34, .	0.6	0
84	Brazilian version of the Rivermead Post-Concussion Symptoms Questionnaire. Arquivos De Neuro-Psiquiatria, 2021, 79, 390-398.	0.8	0
85	AdaptaÃ§Ã£o transcultural e evidÃªncias de validade do Demands of Illness Inventory-Patient version em pacientes com doenÃ§a oncolÃ³gica. , 0, , .		0
86	VersÃ£o brasileira do inventÃ¡rio de sintomas neurocomportamentais (NSI-Br). , 2018, 37, .		0
87	VersÃ£o brasileira do questionÃ¡rio Rivermead de sintomas pÃ³s-concussionais (RPQ-Br). , 2018, 37, .		0