

Oscar Del Brutto

List of Publications by Year in descending order

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Version: 2024-02-01

300
papers

8,297
citations

66234

42
h-index

60497

81
g-index

302
all docs

302
docs citations

302
times ranked

5421
citing authors

#	ARTICLE	IF	CITATIONS
1	Neurocysticercosis: updated concepts about an old disease. <i>Lancet Neurology</i> , The, 2005, 4, 653-661.	4.9	468
2	Current Consensus Guidelines for Treatment of Neurocysticercosis. <i>Clinical Microbiology Reviews</i> , 2002, 15, 747-756.	5.7	435
3	Clinical symptoms, diagnosis, and treatment of neurocysticercosis. <i>Lancet Neurology</i> , The, 2014, 13, 1202-1215.	4.9	408
4	A Trial of Antiparasitic Treatment to Reduce the Rate of Seizures Due to Cerebral Cysticercosis. <i>New England Journal of Medicine</i> , 2004, 350, 249-258.	13.9	361
5	Neurocysticercosis: An Update. <i>Clinical Infectious Diseases</i> , 1988, 10, 1075-1087.	2.9	272
6	Revised diagnostic criteria for neurocysticercosis. <i>Journal of the Neurological Sciences</i> , 2017, 372, 202-210.	0.3	223
7	Imaging findings in neurocysticercosis. <i>Acta Tropica</i> , 2003, 87, 71-78.	0.9	217
8	Proposal of diagnostic criteria for human cysticercosis and neurocysticercosis. <i>Journal of the Neurological Sciences</i> , 1996, 142, 1-6.	0.3	206
9	Meta-Analysis: Cysticidal Drugs for Neurocysticercosis: Albendazole and Praziquantel. <i>Annals of Internal Medicine</i> , 2006, 145, 43.	2.0	194
10	TAENIA SOLIUM CYSTICERCOSIS. <i>Infectious Disease Clinics of North America</i> , 2000, 14, 97-119.	1.9	190
11	Epilepsy and Neurocysticercosis in Atahualpa: A Door-to-Door Survey in Rural Coastal Ecuador. <i>Epilepsia</i> , 2005, 46, 583-587.	2.6	162
12	Stroke in South America. <i>Stroke</i> , 2003, 34, 2103-2107.	1.0	160
13	Mechanisms of Stroke in COVID-19. <i>Cerebrovascular Diseases</i> , 2020, 49, 451-458.	0.8	156
14	NEW CONCEPTS IN THE DIAGNOSIS AND MANAGEMENT OF NEUROCYSTICERCOSIS (TAENIA SOLIUM). <i>American Journal of Tropical Medicine and Hygiene</i> , 2005, 72, 3-9.	0.6	149
15	Neurocysticercosis: A Review. <i>Scientific World Journal</i> , The, 2012, 2012, 1-8.	0.8	142
16	Cognitive decline among individuals with history of mild symptomatic SARS-CoV-2 infection: A longitudinal prospective study nested to a population cohort. <i>European Journal of Neurology</i> , 2021, 28, 3245-3253.	1.7	117
17	Diagnostic criteria for neurocysticercosis, revisited. <i>Pathogens and Global Health</i> , 2012, 106, 299-304.	1.0	106
18	Door-to-Door Survey of Cardiovascular Health, Stroke, and Ischemic Heart Disease in Rural Coastal Ecuador â€” the Atahualpa Project: Methodology and Operational Definitions. <i>International Journal of Stroke</i> , 2014, 9, 367-371.	2.9	99

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19	Neurocysticercosis. <i>Seminars in Neurology</i> , 2005, 25, 243-251.	0.5	84
20	Albendazole therapy for subarachnoid and ventricular cysticercosis. <i>Journal of Neurosurgery</i> , 1990, 72, 816-817.	0.9	82
21	Inflammatory Markers and Outcomes After Lacunar Stroke. <i>Stroke</i> , 2016, 47, 659-667.	1.0	80
22	C-Reactive Protein as a Prognostic Marker After Lacunar Stroke. <i>Stroke</i> , 2014, 45, 707-716.	1.0	77
23	Stroke following <i>Bothrops</i> spp. snakebite. <i>Neurology</i> , 2003, 60, 1577-1580.	1.5	76
24	Update on Cysticercosis Epileptogenesis: the Role of the Hippocampus. <i>Current Neurology and Neuroscience Reports</i> , 2016, 16, 1.	2.0	74
25	Neurocysticercosis in Western Europe: a re-emerging disease?. <i>Acta Neurologica Belgica</i> , 2012, 112, 335-343.	0.5	71
26	Population-based study of cardiovascular health in Atahualpa, a rural village of coastal Ecuador. <i>International Journal of Cardiology</i> , 2013, 168, 1618-1620.	0.8	71
27	Acquired Epileptic Aphasia (the Landau-Kleffner Syndrome) Due to Neurocysticercosis. <i>Epilepsia</i> , 1989, 30, 569-572.	2.6	68
28	Strategies for the elimination of taeniasis/cysticercosis. <i>Journal of the Neurological Sciences</i> , 2007, 262, 153-157.	0.3	67
29	Neurocysticercosis: A natural human model of epileptogenesis. <i>Epilepsia</i> , 2015, 56, 177-183.	2.6	64
30	Neurocysticercosis Among International Travelers to Disease-Endemic Areas: Table 1. <i>Journal of Travel Medicine</i> , 2012, 19, 112-117.	1.4	60
31	Poor sleep quality and silent markers of cerebral small vessel disease: a population-based study in community-dwelling older adults (The Atahualpa Project). <i>Sleep Medicine</i> , 2015, 16, 428-431.	0.8	60
32	New concepts in the diagnosis and management of neurocysticercosis (<i>Taenia solium</i>). <i>American Journal of Tropical Medicine and Hygiene</i> , 2005, 72, 3-9.	0.6	57
33	Dietary fish intake and sleep quality: a population-based study. <i>Sleep Medicine</i> , 2016, 17, 126-128.	0.8	53
34	The Effect of Age in the Association between Frailty and Poor Sleep Quality: A Population-Based Study in Community-Dwellers (The Atahualpa Project). <i>Journal of the American Medical Directors Association</i> , 2016, 17, 269-271.	1.2	53
35	Brain Cysticercosis. <i>Archives of Medical Research</i> , 2000, 31, 3-14.	1.5	49
36	Neurocysticercosis. <i>Handbook of Clinical Neurology</i> / Edited By P J Vinken and G W Bruyn, 2014, 121, 1445-1459.	1.0	49

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37	Sex-Related Severity of Inflammation in Parenchymal Brain Cysticercosis. Archives of Internal Medicine, 1988, 148, 544.	4.3	48
38	Neuroimaging signatures of frailty: A population-based study in community-dwelling older adults (the Tj ETQq0,0 rgBT /Overlock 1	0.7	48
39	On the relationship between calcified neurocysticercosis and epilepsy in an endemic village: A large-scale, computed tomography-based population study in rural Ecuador. Epilepsia, 2017, 58, 1955-1961.	2.6	48
40	Neurocysticercosis and Oncogenesis. Archives of Medical Research, 2000, 31, 151-155.	1.5	47
41	Calcified Neurocysticercosis Associates with Hippocampal Atrophy: A Population-Based Study. American Journal of Tropical Medicine and Hygiene, 2015, 92, 64-68.	0.6	45
42	Taenia solium Cysticercosis – The lessons of history. Journal of the Neurological Sciences, 2015, 359, 392-395.	0.3	44
43	The Use of Albendazole in Patients with Single Lesions Enhanced on Contrast CT. New England Journal of Medicine, 1993, 328, 356-357.	13.9	43
44	SARS-CoV-2 in Rural Latin America. A Population-based Study in Coastal Ecuador. Clinical Infectious Diseases, 2021, 73, 314-317.	2.9	43
45	Intramedullary cysticercosis of the spinal cord: A review of patients evaluated with MRI. Journal of the Neurological Sciences, 2013, 331, 114-117.	0.3	42
46	Relationship between obstructive sleep apnea and neuroimaging signatures of cerebral small vessel disease in community-dwelling older adults. The Atahualpa Project. Sleep Medicine, 2017, 37, 10-12.	0.8	42
47	White Matter Hyperintensities of Presumed Vascular Origin: A Population-Based Study in Rural Ecuador (The Atahualpa Project). International Journal of Stroke, 2015, 10, 372-375.	2.9	41
48	Influence of depression, anxiety and stress on cognitive performance in community-dwelling older adults living in rural Ecuador: Results of the Atahualpa Project. Geriatrics and Gerontology International, 2015, 15, 508-514.	0.7	41
49	Low sensitivity and frequent cross-reactions in commercially available antibody detection ELISA assays for Taenia solium cysticercosis. Tropical Medicine and International Health, 2018, 23, 101-105.	1.0	41
50	Calcified neurocysticercosis among patients with primary headache. Cephalalgia, 2012, 32, 250-254.	1.8	40
51	Intrasellar cysticercosis. Journal of Neurosurgery, 1988, 69, 58-60.	0.9	39
52	Key findings from the Atahualpa Project: what should we learn?. Expert Review of Neurotherapeutics, 2018, 18, 5-8.	1.4	38
53	Stroke in Rural Coastal Ecuador: A Community-Based Survey. International Journal of Stroke, 2014, 9, 365-366.	2.9	37
54	Edentulism Associates with Worse Cognitive Performance in Community-Dwelling Elders in Rural Ecuador: Results of the Atahualpa Project. Journal of Community Health, 2014, 39, 1097-1100.	1.9	37

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55	Total cerebral small vessel disease score and cognitive performance in community-dwelling older adults. Results from the Atahualpa Project. <i>International Journal of Geriatric Psychiatry</i> , 2018, 33, 325-331.	1.3	37
56	Enlarged basal ganglia perivascular spaces and sleep parameters. A population-based study. <i>Clinical Neurology and Neurosurgery</i> , 2019, 182, 53-57.	0.6	37
57	Blood Pressure After Recent Stroke: Baseline Findings From the Secondary Prevention of Small Subcortical Strokes Trial. <i>American Journal of Hypertension</i> , 2013, 26, 1114-1122.	1.0	36
58	Neurocysticercosis in Nonendemic Countries: Time for a Reappraisal. <i>Neuroepidemiology</i> , 2012, 39, 145-146.	1.1	35
59	Cognitive sequelae of long COVID may not be permanent: A prospective study. <i>European Journal of Neurology</i> , 2022, 29, 1218-1221.	1.7	35
60	Neurocysticercosis. <i>Neurohospitalist</i> , The, 2014, 4, 205-212.	0.3	33
61	Neurological effects of venomous bites and stings. <i>Handbook of Clinical Neurology</i> / Edited By P J Vinken and G W Bruyn, 2013, 114, 349-368.	1.0	32
62	Stroke Care during the COVID-19 Pandemic: International Expert Panel Review. <i>Cerebrovascular Diseases</i> , 2021, 50, 245-261.	0.8	32
63	Neurocysticercosis. <i>Handbook of Clinical Neurology</i> / Edited By P J Vinken and G W Bruyn, 2013, 114, 313-325.	1.0	31
64	A Review of Cases of Human Cysticercosis in Canada. <i>Canadian Journal of Neurological Sciences</i> , 2012, 39, 319-322.	0.3	30
65	Cardiovascular Health Status Among Caribbean Hispanics Living in Northern Manhattan and Ecuadorian Natives/Mestizos in Rural Coastal Ecuador: A Comparative Study. <i>Journal of Community Health</i> , 2013, 38, 634-641.	1.9	30
66	Clinical Features and Racial/Ethnic Differences Among the 3020 Participants in the Secondary Prevention of Small Subcortical Strokes (SPS3) Trial. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2013, 22, 764-774.	0.7	28
67	Dietary Oily Fish Intake and Blood Pressure Levels: A Population-Based Study. <i>Journal of Clinical Hypertension</i> , 2016, 18, 337-341.	1.0	28
68	Enlarged perivascular spaces in the basal ganglia are independently associated with intracranial atherosclerosis in the elderly. <i>Atherosclerosis</i> , 2017, 267, 34-38.	0.4	28
69	Therapy of neurocysticercosis. <i>Child's Nervous System</i> , 1987, 3, 208-211.	0.6	27
70	Calcifications in the carotid siphon correlate with silent cerebral small vessel disease in community-dwelling older adults: A population-based study in rural Ecuador. <i>Geriatrics and Gerontology International</i> , 2016, 16, 1063-1067.	0.7	27
71	Neurocysticercosis. <i>Current Opinion in Neurology</i> , 1997, 10, 268-272.	1.8	26
72	Cysticerci-related single parenchymal brain enhancing lesions in non-endemic countries. <i>Journal of the Neurological Sciences</i> , 2012, 319, 32-36.	0.3	25

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73	Clinical management of neurocysticercosis. <i>Expert Review of Neurotherapeutics</i> , 2014, 14, 389-396.	1.4	25
74	Antiparasitic treatment of neurocysticercosis - The effect of cyst destruction in seizure evolution. <i>Epilepsy and Behavior</i> , 2017, 76, 158-162.	0.9	25
75	SARS-CoV-2-related mortality in a rural Latin American population. <i>International Journal of Infectious Diseases</i> , 2020, 99, 226-228.	1.5	25
76	Efficacy of a 3-day course of albendazole treatment in patients with a single neurocysticercosis cyst. <i>Clinical Neurology and Neurosurgery</i> , 2006, 108, 193-194.	0.6	24
77	Population-Based Study of Cerebral Microbleeds in Stroke-Free Older Adults Living in Rural Ecuador. <i>Stroke</i> , 2015, 46, 1984-1986.	1.0	24
78	Frequency and Determinant Factors for Calcification in Neurocysticercosis. <i>Clinical Infectious Diseases</i> , 2021, 73, e2592-e2600.	2.9	24
79	Social Determinants of Health and Risk of SARS-CoV-2 Infection in Community-Dwelling Older Adults Living in a Rural Latin American Setting. <i>Journal of Community Health</i> , 2021, 46, 292-297.	1.9	24
80	Cerebrovascular Correlates of Sleep Disorders – Rational and Protocol of a Door-to-Door Survey in Rural Coastal Ecuador. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2014, 23, 1030-1039.	0.7	23
81	Global cortical atrophy (GCA) associates with worse performance in the Montreal Cognitive Assessment (MoCA). A population-based study in community-dwelling elders living in rural Ecuador. <i>Archives of Gerontology and Geriatrics</i> , 2015, 60, 206-209.	1.4	23
82	Neurocysticercosis in Infants and Toddlers: Report of Seven Cases and Review of Published Patients. <i>Pediatric Neurology</i> , 2013, 48, 432-435.	1.0	22
83	The Association of Ankle-Brachial Index with Silent Cerebral Small Vessel Disease: Results of the Atahualpa Project. <i>International Journal of Stroke</i> , 2015, 10, 589-593.	2.9	22
84	Oily Fish Intake and Cognitive Performance in Community-Dwelling Older Adults: The Atahualpa Project. <i>Journal of Community Health</i> , 2016, 41, 82-86.	1.9	22
85	The Association Between Neurocysticercosis and Hippocampal Atrophy is Related to Age. <i>American Journal of Tropical Medicine and Hygiene</i> , 2017, 96, 243-248.	0.6	21
86	Cysticercosis mimicking brain tumor: the role of albendazole as a diagnostic tool. <i>Clinical Neurology and Neurosurgery</i> , 1995, 97, 256-258.	0.6	20
87	Human cysticercosis (<i>Taenia solium</i>). <i>Tropical Parasitology</i> , 2013, 3, 100.	0.2	20
88	Workshop Report. <i>Epilepsia</i> , 2009, 50, 1289-1290.	2.6	19
89	Massive Neurocysticercosis: Encephalitic versus Non-encephalitic. <i>American Journal of Tropical Medicine and Hygiene</i> , 2012, 87, 381-381.	0.6	19
90	Intrasellar cysticercosis: a systematic review. <i>Acta Neurologica Belgica</i> , 2013, 113, 225-227.	0.5	19

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91	Neurocysticercosis on the Arabian Peninsula, 2003â€“2011. <i>Emerging Infectious Diseases</i> , 2013, 19, 172-174.	2.0	19
92	Severe edentulism is a major risk factor influencing stroke incidence in rural Ecuador (The Atahualpa Project). <i>Journal of Community Health</i> , 2019, 44, 107-114.	2.9	19
93	Cardiovascular Health Status Among Community-Dwelling Ecuadorian Natives Living in Neighboring Rural Communities: The Three Villages Study. <i>Journal of Community Health</i> , 2020, 45, 154-160.	1.9	19
94	Antiepileptic drug therapy and recommendations for withdrawal in patients with seizures and epilepsy due to neurocysticercosis. <i>Expert Review of Neurotherapeutics</i> , 2016, 16, 1079-1085.	1.4	18
95	Reasons for Declining Consent in a Population-Based Cohort Study Conducted in a Rural South American Community. <i>Journal of Environmental and Public Health</i> , 2018, 2018, 1-7.	0.4	18
96	Door-to-Door Survey of Major Neurological Diseases in Rural Ecuador â€“ The Atahualpa Project: Methodological Aspects. <i>Neuroepidemiology</i> , 2004, 23, 310-316.	1.1	17
97	Implications and expectancies of the â€œAtahualpa Projectâ€: A populationâ€based survey designed to reduce the burden of stroke and cardiovascular diseases in rural Ecuador. <i>Journal of Neurosciences in Rural Practice</i> , 2013, 04, 363-365.	0.3	17
98	Neurocysticercosis. <i>Current Opinion in Neurology</i> , 2013, 26, 289-294.	1.8	17
99	Reliability of Diagnostic Criteria for Neurocysticercosis for Patients with Ventricular Cystic Lesions or Granulomas: A systematic review. <i>American Journal of Tropical Medicine and Hygiene</i> , 2017, 97, 653-657.	0.6	17
100	Neurocysticercosis. <i>CONTINUUM Lifelong Learning in Neurology</i> , 2012, 18, 1392-1416.	0.4	16
101	Psychological distress in patients with restless legs syndrome (Willis-Ekbom disease): a population-based door-to-door survey in rural Ecuador. <i>BMC Research Notes</i> , 2014, 7, 911.	0.6	16
102	Cerebrovascular Correlates of Vitamin D Deficiency in Older Adults Living near the Equator: Results from the Atahualpa Project. <i>International Journal of Stroke</i> , 2015, 10, 1301-1303.	2.9	16
103	The bicaudate index inversely associates with performance in the Montreal Cognitive Assessment (MoCA) in older adults living in rural Ecuador. The Atahualpa project. <i>International Journal of Geriatric Psychiatry</i> , 2016, 31, 944-950.	1.3	16
104	Isolated brainstem cysticercosis: A review. <i>Clinical Neurology and Neurosurgery</i> , 2013, 115, 507-511.	0.6	15
105	Association between sleep quality and cardiovascular health: a door-to-door survey in rural Ecuador. <i>Environmental Health and Preventive Medicine</i> , 2014, 19, 234-237.	1.4	15
106	Incompleteness of the Circle of Willis Correlates Poorly with Imaging Evidence of Small Vessel Disease. A Population-based Study in Rural Ecuador (the Atahualpa Project). <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2015, 24, 73-77.	0.7	15
107	Hypertensive retinopathy and cerebral small vessel disease in Amerindians living in rural Ecuador: The Atahualpa Project. <i>International Journal of Cardiology</i> , 2016, 218, 65-68.	0.8	15
108	Inverse relationship between the body mass index and severity of carotid siphon calcifications (another obesity paradox): Results from the Atahualpa Project. <i>Atherosclerosis</i> , 2017, 259, 1-4.	0.4	15

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109	Basilar Artery Dolichoectasia: Prevalence and Correlates With Markers of Cerebral Small Vessel Disease in Community-Dwelling Older Adults. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2017, 26, 2909-2914.	0.7	15
110	Late incidence of SARS-CoV-2 infection in a highly-endemic remote rural village. A prospective population-based cohort study. <i>Pathogens and Global Health</i> , 2020, 114, 457-462.	1.0	15
111	Hand grip strength before and after SARS-CoV-2 infection in community-dwelling older adults. <i>Journal of the American Geriatrics Society</i> , 2021, 69, 2722-2731.	1.3	15
112	The "know your numbers" program in Atahualpa " A pilot study aimed to reduce cardiovascular diseases and stroke burden in rural communities of developing countries. <i>International Journal of Cardiology</i> , 2013, 168, 3123-3124.	0.8	14
113	Hippocampal sclerosis: The missing link of cysticercosis epileptogenesis?. <i>Epilepsia</i> , 2014, 55, 2077-2078.	2.6	14
114	Population-based study of alcoholic cerebellar degeneration: The Atahualpa Project. <i>Journal of the Neurological Sciences</i> , 2016, 367, 356-360.	0.3	14
115	Effect of Heart Rate Variability on the Association Between the Apnea-Hypopnea Index and Cerebral Small Vessel Disease. <i>Stroke</i> , 2019, 50, 2486-2491.	1.0	14
116	Prevalence of the metabolic syndrome and its correlation with the cardiovascular health status in stroke- and ischemic heart disease-free Ecuadorian natives/mestizos aged ≥40 years living in Atahualpa: A population-based study. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2013, 7, 218-222.	1.8	13
117	Stroke Care and Application of Thrombolysis in Ibero-America. <i>Stroke</i> , 2019, 50, 2507-2512.	1.0	13
118	Influence of Frailty on Cognitive Decline: A Population-Based Cohort Study in Rural Ecuador. <i>Journal of the American Medical Directors Association</i> , 2019, 20, 213-216.	1.2	13
119	Dietary Oily Fish Intake and Frailty. A Population-Based Study in Frequent Fish Consumers Living in Rural Coastal Ecuador (the Atahualpa Project). <i>Journal of Nutrition in Gerontology and Geriatrics</i> , 2020, 39, 88-97.	0.4	13
120	Calcified Neurocysticercosis and Headache in an Endemic Village: A Case-Control Study Nested to a Population-Based Cohort. <i>American Journal of Tropical Medicine and Hygiene</i> , 2018, 99, 729-734.	0.6	13
121	Reversible Posterior Leukoencephalopathy in a Venomous Snake (<i>Bothrops asper</i>) Bite Victim. <i>American Journal of Tropical Medicine and Hygiene</i> , 2012, 86, 496-498.	0.6	12
122	Single parenchymal brain cysticercus: relationship between age of patients and evolutive stage of parasites. <i>Neurological Research</i> , 2012, 34, 967-970.	0.6	12
123	Population-based study of facial morphology and excessive daytime somnolence. <i>Pathophysiology</i> , 2014, 21, 289-292.	1.0	12
124	Edentulism associates with poor cardiovascular health. Results from the Atahualpa Project. <i>International Journal of Cardiology</i> , 2014, 176, 1013-1014.	0.8	12
125	The importance of people compliance (social desirability bias) in the assessment of epilepsy prevalence in rural areas of developing countries. Results of the Atahualpa Project. <i>Epilepsia</i> , 2016, 57, e221-e224.	2.6	12
126	Temporal bone thickness and texture are major determinants of the high rate of insonation failures of transcranial doppler in amerindians (the Atahualpa Project). <i>Journal of Clinical Ultrasound</i> , 2016, 44, 55-60.	0.4	12

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127	Oily fish consumption is inversely correlated with cerebral microbleeds in community-dwelling older adults: results from the Atahualpa Project. <i>Aging Clinical and Experimental Research</i> , 2016, 28, 737-743.	1.4	12
128	Chapter 43 Infections and stroke. <i>Handbook of Clinical Neurology</i> / Edited By P J Vinken and G W Bruyn, 2008, 93, 851-872.	1.0	11
129	Living alone and cardiovascular health status in residents of a rural village of coastal Ecuador (The Tj ETQq1 1 0.784314 rgBT /Overlo	1.4	11
130	Neurocysticercosis is a Neglected Microbleed Mimic. A Cautionary Note for Stroke Neurologists. <i>European Neurology</i> , 2014, 72, 306-308.	0.6	11
131	The association between poor sleep quality and global cortical atrophy is related to age. Results from the Atahualpa Project. <i>Sleep Science</i> , 2016, 9, 147-150.	0.4	11
132	Metabolic syndrome correlates poorly with cognitive performance in stroke-free community-dwelling older adults: a population-based, cross-sectional study in rural Ecuador. <i>Aging Clinical and Experimental Research</i> , 2016, 28, 321-325.	1.4	11
133	Discontinuation of antiepileptic drugs in patients with calcified neurocysticercosis. <i>Journal of Epilepsy</i> , 1996, 9, 231-233.	0.4	10
134	Neurocysticercosis in a 2-year-old boy infected at home. <i>Pathogens and Global Health</i> , 2012, 106, 122-123.	1.0	10
135	Changing pattern of neurocysticercosis in an urban endemic center (Guayaquil, Ecuador). <i>Journal of the Neurological Sciences</i> , 2012, 315, 64-66.	0.3	10
136	Neurocysticercosis in Australia: still free of autochthonous cases?. <i>Medical Journal of Australia</i> , 2012, 196, 385-385.	0.8	10
137	The Importance of Neurocysticercosis in Stroke in Rural Areas of a Developing Latin American Country. <i>American Journal of Tropical Medicine and Hygiene</i> , 2013, 89, 374-375.	0.6	10
138	EEG Patterns in Patients With Calcified Neurocysticercosis With or Without Hippocampal Atrophy. <i>Journal of Clinical Neurophysiology</i> , 2018, 35, 332-338.	0.9	10
139	Clinical and neuroimaging risk factors for cognitive decline in community-dwelling older adults living in rural Ecuador. A population-based prospective cohort study. <i>International Journal of Geriatric Psychiatry</i> , 2019, 34, 447-452.	1.3	10
140	Twenty-five years of evolution of standard diagnostic criteria for neurocysticercosis. How have they impacted diagnosis and patient outcomes?. <i>Expert Review of Neurotherapeutics</i> , 2020, 20, 147-155.	1.4	10
141	Lack of Association between Periodic Limb Movements during Sleep and Neuroimaging Signatures of Cerebral Small Vessel Disease in Stroke-Free Community-Dwelling Older Adults. The Atahualpa Project. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2020, 29, 104497.	0.7	10
142	Body Composition in Community-Dwelling Older Adults Before and After SARS-CoV-2 Infection: A Longitudinal Prospective Study in a Rural Village Struck by the Pandemic. <i>Journal of Primary Care and Community Health</i> , 2021, 12, 215013272110477.	1.0	10
143	Sleep quality deterioration in middle-aged and older adults living in a rural Ecuadorian village severely struck by the SARS-CoV-2 pandemic. A population-based longitudinal prospective study. <i>Sleep</i> , 2021, 44, .	0.6	10
144	CT findings in neurologically normal adults with a single generalized seizure. <i>Journal of Epilepsy</i> , 1994, 7, 38-40.	0.4	9

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145	The Influence of Age in the Relationship between Cerebral Small Vessel Disease and Edentulism. The Atahualpa Project. <i>European Neurology</i> , 2016, 76, 112-116.	0.6	9
146	The Role of Brachial Pulse Pressure as an Indicator of Intracranial Atherosclerosis: The Atahualpa Project. <i>High Blood Pressure and Cardiovascular Prevention</i> , 2017, 24, 419-424.	1.0	9
147	Parasitic Infections of the Nervous System. <i>Seminars in Neurology</i> , 2019, 39, 358-368.	0.5	9
148	On the Association Between Sleep Quality and Arterial Stiffness: A Population Study in Community-Dwelling Older Adults Living in Rural Ecuador (The Atahualpa Project). <i>Journal of Clinical Sleep Medicine</i> , 2019, 15, 1101-1106.	1.4	9
149	Carotid Intima-media Thickness, Cognitive Performance and Cognitive Decline in Stroke-free Middle-aged and Older Adults. The Atahualpa Project. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2020, 29, 104576.	0.7	9
150	Cerebral small vessel disease in community-dwelling older adults living in remote rural settings. <i>Journal of the Neurological Sciences</i> , 2020, 416, 117016.	0.3	9
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