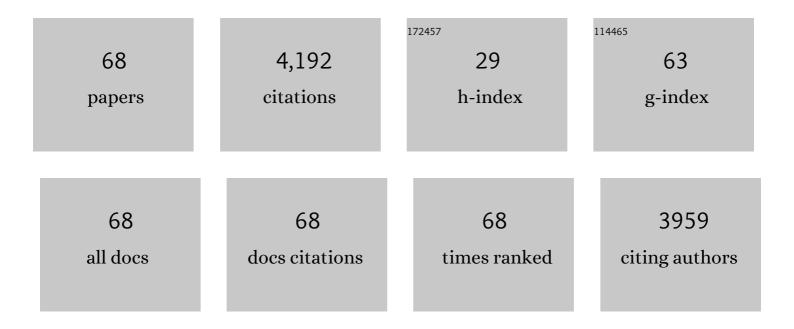
List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Cat Ownership and Rural Residence Are Associated with Lyme Disease Prevalence in the Northeastern United States. International Journal of Environmental Research and Public Health, 2022, 19, 5618.	2.6	2
2	Activation of the Unfolded Protein Response and Proteostasis Disturbance in Parkinsonism-Dementia of Guam. Journal of Neuropathology and Experimental Neurology, 2020, 79, 34-45.	1.7	10
3	Risk Factors of Lyme Disease: An Intersection of Environmental Ecology and Systems Science. Healthcare (Switzerland), 2019, 7, 66.	2.0	7
4	Using multiple correspondence analysis to identify behaviour patterns associated with overweight and obesity in Vanuatu adults. Public Health Nutrition, 2019, 22, 1533-1544.	2.2	10
5	Motor neuron disease-associated loss of nuclear TDP-43 is linked to DNA double-strand break repair defects. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 4696-4705.	7.1	203
6	A novel liquid chromatography/mass spectrometry method for determination of neurotransmitters in brain tissue: Application to human tauopathies. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2018, 1073, 154-162.	2.3	23
7	Cerebrovascular inflammation is associated with tau pathology in Guam parkinsonism dementia. Journal of Neural Transmission, 2018, 125, 1013-1025.	2.8	13
8	Coming to grips with economic development: Variation in adult hand grip strength during health transition in Vanuatu. American Journal of Physical Anthropology, 2018, 167, 760-776.	2.1	2
9	Lyme Disease Transmission Risk: Seasonal Variation in the Built Environment. Healthcare (Switzerland), 2018, 6, 84.	2.0	13
10	Secular change in adult stature associated with modernization in Vanuatu. American Journal of Human Biology, 2017, 29, e23008.	1.6	3
11	Rolling Tobacco in Banana Leaves, Newspaper, or Copybook Paper Associated With Significant Reduction in Lung Function in Vanuatu. Asia-Pacific Journal of Public Health, 2017, 29, 180-188.	1.0	3
12	Ownership of consumer electronics is associated with measures of adiposity during health transition in Vanuatu. American Journal of Human Biology, 2017, 29, e22928.	1.6	10
13	Model-based risk assessment and public health analysis to prevent Lyme disease. Royal Society Open Science, 2017, 4, 170841.	2.4	13
14	Larger FVC and FEV 1 among Tibetans compared to Han born and raised at high altitude. American Journal of Physical Anthropology, 2016, 159, 244-255.	2.1	27
15	TDP-43/FUS in motor neuron disease: Complexity and challenges. Progress in Neurobiology, 2016, 145-146, 78-97.	5.7	93
16	Impact of modernization on adult body composition on five islands of varying economic development in vanuatu. American Journal of Human Biology, 2015, 27, 832-844.	1.6	19
17	Stunting and the Prediction of Lung Volumes Among Tibetan Children and Adolescents at High Altitude. High Altitude Medicine and Biology, 2015, 16, 306-317.	0.9	9
18	Tau pathology involves protein phosphatase 2A in Parkinsonism-dementia of Guam. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 1144-1149.	7.1	79

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19	Behavioral risk factors for obesity during health transition in Vanuatu, South Pacific. Obesity, 2013, 21, E98-E104.	3.0	32
20	Responses of Han Migrants Compared to Tibetans at High Altitude. American Journal of Human Biology, 2013, 25, 169-178.	1.6	12
21	A Half Century of Highâ€Altitude Studies in Anthropology: Introduction to the Plenary Session. American Journal of Human Biology, 2013, 25, 148-150.	1.6	4
22	The origins and genetic distinctiveness of the chamorros of the Marianas Islands: An mtDNA perspective. American Journal of Human Biology, 2013, 25, 116-122.	1.6	30
23	Patterns of childhood and adolescent overweight and obesity during health transition in Vanuatu. Public Health Nutrition, 2012, 15, 158-166.	2.2	23
24	Diversity of Plasmodium falciparum Chloroquine Resistance Transporter (pfcrt) Exon 2 Haplotypes in the Pacific from 1959 to 1979. PLoS ONE, 2012, 7, e30213.	2.5	7
25	Inherited and somatic mitochondrial DNA mutations in Guam amyotrophic lateral sclerosis and parkinsonism-dementia. Neurological Sciences, 2011, 32, 883-892.	1.9	13
26	Behavioral changes associated with economic development in the South Pacific: Health transition in Vanuatu. American Journal of Human Biology, 2011, 23, 366-376.	1.6	34
27	Relationships between body size and percent body fat among Melanesians in Vanuatu. Asia Pacific Journal of Clinical Nutrition, 2010, 19, 425-31.	0.4	7
28	Identification of novel susceptibility loci for Guam neurodegenerative disease: challenges of genome scans in genetic isolates. Human Molecular Genetics, 2009, 18, 3725-3738.	2.9	37
29	D. Carleton Gajdusek: 1923–2008. American Journal of Human Biology, 2009, 21, 716-718.	1.6	Ο
30	Immunohistochemical expression of IGFâ€I and GSK in the spinal cord of Kii and Guamanian ALS patients. Neuropathology, 2009, 29, 548-558.	1.2	19
31	Contributions of isolated Pacific populations to understanding neurodegenerative diseases. Folia Neuropathologica, 2009, 47, 149-70.	1.2	6
32	Risk behaviors in a rural community with a known point-source exposure to chronic wasting disease. Environmental Health, 2008, 7, 31.	4.0	14
33	The contribution of mitochondrial dysfunction to a gene–environment model of Guamanian ALS and PD. Mitochondrion, 2008, 8, 109-116.	3.4	16
34	Altered functional properties of a <i>TRPM2</i> variant in Guamanian ALS and PD. Proceedings of the National Academy of Sciences of the United States of America, 2008, 105, 18029-18034.	7.1	115
35	TRPM7 and TRPM2—Candidate susceptibility genes for Western Pacific ALS and PD?. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2007, 1772, 822-835.	3.8	77
36	Two sites in the MAPT region confer genetic risk for Guam ALS/PDC and dementia. Human Molecular Genetics, 2007, 16, 295-306.	2.9	59

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37	Pathological TDP-43 in parkinsonism–dementia complex and amyotrophic lateral sclerosis of Guam. Acta Neuropathologica, 2007, 115, 133-145.	7.7	161
38	Flashback to the 1960s: Utility of archived sera to explore the origin and evolution of Plasmodium falciparum chloroquine resistance in the Pacific. Acta Tropica, 2006, 99, 15-22.	2.0	9
39	A Commentary on Neuronal Degeneration and Cell Death in Guam ALS and PD: An Evolutionary Process of Understanding. Current Alzheimer Research, 2006, 3, 397-401.	1.4	12
40	A TRPM7 variant shows altered sensitivity to magnesium that may contribute to the pathogenesis of two Guamanian neurodegenerative disorders. Proceedings of the National Academy of Sciences of the United States of America, 2005, 102, 11510-11515.	7.1	192
41	Environmental stress and adaptational responses: consequences for human health outcomes. Collegium Antropologicum, 2004, 28, 509-40.	0.2	4
42	Concentrations of Cd, Co, Cu, Fe, Mn, Rb, V, and Zn in Formalin-Fixed Brain Tissue in Amyotrophic Lateral Sclerosis and Parkinsonism-Dementia Complex of Guam Determined by High-Resolution ICP-MS. Biological Trace Element Research, 2003, 96, 39-60.	3.5	49
43	Hematological differences during growth among Tibetans and Han Chinese born and raised at high altitude in Qinghai, China. American Journal of Physical Anthropology, 2003, 122, 171-183.	2.1	54
44	Amyotrophic Lateral Sclerosis and Parkinsonism-Dementia Complex of Guam: Changing Incidence Rates during the Past 60 Years. American Journal of Epidemiology, 2003, 157, 149-157.	3.4	159
45	Increased Susceptibility to Kuru of Carriers of thePRNP129 Methionine/Methionine Genotype. Journal of Infectious Diseases, 2001, 183, 192-196.	4.0	127
46	Growth of Qinghai Tibetans living at three different high altitudes. American Journal of Physical Anthropology, 2000, 111, 69-88.	2.1	30
47	Tau is a candidate gene for chromosome 17 frontotemporal dementia. Annals of Neurology, 1998, 43, 815-825.	5.3	1,257
48	Slow dendritic transport of dissociated mouse hippocampal neurons exposed to aluminum. Brain Research, 1997, 748, 237-240.	2.2	10
49	Comparative study of chronic aluminum-induced neurofilamentous aggregates with intracytoplasmic inclusions of amyotrophic lateral sclerosis. Acta Neuropathologica, 1996, 92, 545-554.	7.7	42
50	Experimental Paradigms of Motor Neuron Degeneration. , 1994, , 39-88.		9
51	Potential role of an additive genetic component in the cause of amyotrophic lateral sclerosis and parkinsonism-dementia in the western Pacific. American Journal of Medical Genetics Part A, 1993, 45, 68-76.	2.4	42
52	The Neuronal Cytoskeleton in Disorders of Late Onset and Slow Progression. Annals of the New York Academy of Sciences, 1993, 679, 388-393.	3.8	2
53	Serological and virological evidence for human T-lymphotropic virus type I infection among the isolated Hagahai of Papua New Guinea. , 1992, , 143-153.		0
54	Verification of HTLV-I Infection in the Solomon Islands by Virus Isolation and Gene Amplification. Japanese Journal of Cancer Research, 1991, 82, 240-244.	1.7	18

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55	Human T-Lymphotropic Virus Type I Infection in the Solomon Islands. American Journal of Tropical Medicine and Hygiene, 1991, 44, 122-130.	1.4	39
56	Models of environmentally induced neurological disease: epidemiology and etiology of amyotrophic lateral sclerosis and parkinsonism-dementia in the Western Pacific. Environmental Geochemistry and Health, 1990, 12, 137-151.	3.4	15
57	Human T Lymphotropic Virus Type I Infection in Papua New Guinea: High Prevalence among the Hagahai Confirmed by Western Analysis. Journal of Infectious Diseases, 1990, 162, 649-654.	4.0	74
58	Amyotrophic lateral sclerosis and parkinsonism-dementia of Gaum: Clinical, epidemiological, and genetic patterns. American Journal of Human Biology, 1989, 1, 367-382.	1.6	18
59	Immunocytochemical characterization of neurofibrillary tangles in amyotrophic lateral sclerosis and parkinsonism-dementia of guam. Annals of Neurology, 1989, 25, 146-151.	5.3	95
60	Seroprevalence of antibodies to HTLV-I In patients with chronic neurological disorders other than tropical spastic paraparesis. Annals of Neurology, 1988, 23, S192-S195.	5.3	52
61	Antibodies to HTLV-I in populations of the southwestern Pacific. Journal of Medical Virology, 1988, 26, 339-351.	5.0	53
62	Tropical myeloneuropathies $\hat{a} \in $ " a new aetiology. Trends in Neurosciences, 1988, 11, 526-532.	8.6	19
63	Neurodegenerative disorders of the western pacific: the search for mechanisms of pathogenesis. Trends in Neurosciences, 1986, 9, 368-374.	8.6	133
64	AMYOTROPHIC LATERAL SCLEROSIS AND PARKINSONISM-DEMENTIA ON GUAM: A 25-YEAR PROSPECTIVE CASE-CONTROL STUDY. American Journal of Epidemiology, 1986, 124, 643-656.	3.4	50
65	Calcium and vitamin D metabolism in guamanian chamorros with amyotrophic lateral sclerosis and parkinsonism-dementia. Annals of Neurology, 1984, 15, 42-48.	5.3	123
66	Amyotrophic lateral sclerosis and parkinsonism-dementia among Filipino migrants to Guam. Annals of Neurology, 1981, 10, 341-350.	5.3	99
67	Amyotrophic lateral sclerosis among chamorro migrants from guam. Annals of Neurology, 1980, 8, 612-619.	5.3	126
68	The Distribution and Prevalence of Group a Arbovirus Neutralizing Antibodies Among Human Populations in Southeast Asia and the Pacific Islands. American Journal of Tropical Medicine and Hygiene, 1975, 24, 664-675.	1.4	75