

Jonathan Stieglitz

List of Publications by Year in descending order

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Version: 2024-02-01

72
papers

2,716
citations

196777

29
h-index

223390

49
g-index

80
all docs

80
docs citations

80
times ranked

2920
citing authors

#	ARTICLE	IF	CITATIONS
1	Prevalence of dementia and mild cognitive impairment in indigenous Bolivian forager-horticulturalists. <i>Alzheimer's and Dementia</i> , 2023, 19, 44-55.	0.4	14
2	Evaluating social contract theory in the light of evolutionary social science. <i>Evolutionary Human Sciences</i> , 2021, 3, .	0.9	9
3	Very Low Prevalence and Incidence of Atrial Fibrillation among Bolivian Forager-Farmers. <i>Annals of Global Health</i> , 2021, 87, 18.	0.8	8
4	Do wealth and inequality associate with health in a small-scale subsistence society?. <i>ELife</i> , 2021, 10, .	2.8	30
5	High prevalence of sternal foramina in indigenous Bolivians compared to Midwest Americans and indigenous North Americans (sternal foramina in indigenous Bolivians). <i>Anatomical Science International</i> , 2021, 96, 517-523.	0.5	3
6	The Indigenous South American Tsimane Exhibit Relatively Modest Decrease in Brain Volume With Age Despite High Systemic Inflammation. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2021, 76, 2147-2155.	1.7	9
7	APOE4 is associated with elevated blood lipids and lower levels of innate immune biomarkers in a tropical Amerindian subsistence population. <i>ELife</i> , 2021, 10, .	2.8	25
8	Helminth infection is associated with dampened cytokine responses to viral and bacterial stimulations in Tsimane forager-horticulturalists. <i>Evolution, Medicine and Public Health</i> , 2021, 9, 349-359.	1.1	9
9	The energetics of uniquely human subsistence strategies. <i>Science</i> , 2021, 374, eabf0130.	6.0	39
10	Patterns of paternal investment predict cross-cultural variation in jealous response. <i>Nature Human Behaviour</i> , 2020, 4, 20-26.	6.2	55
11	Disparities in bone density across contemporary Amazonian forager-horticulturalists: Cross-population comparison of the Tsimane and Shuar. <i>American Journal of Physical Anthropology</i> , 2020, 171, 50-64.	2.1	5
12	Relationship of sanitation, water boiling, and mosquito nets to health biomarkers in a rural subsistence population. <i>American Journal of Human Biology</i> , 2020, 32, e23356.	0.8	16
13	Evidence for height and immune function trade-offs among preadolescents in a high pathogen population. <i>Evolution, Medicine and Public Health</i> , 2020, 2020, 86-99.	1.1	20
14	Immune function during pregnancy varies between ecologically distinct populations. <i>Evolution, Medicine and Public Health</i> , 2020, 2020, 114-128.	1.1	13
15	Navigating cross-cultural research: methodological and ethical considerations. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2020, 287, 20201245.	1.2	53
16	Rapidly declining body temperature in a tropical human population. <i>Science Advances</i> , 2020, 6, .	4.7	27
17	Multi-system physiological dysregulation and ageing in a subsistence population. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2020, 375, 20190610.	1.8	11
18	Infant-directed input and literacy effects on phonological processing: Non-word repetition scores among the Tsimane™. <i>PLoS ONE</i> , 2020, 15, e0237702.	1.1	10

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19	Voluntary collective isolation as a best response to COVID-19 for indigenous populations? A case study and protocol from the Bolivian Amazon. <i>Lancet, The</i> , 2020, 395, 1727-1734.	6.3	44
20	Mother's social status is associated with child health in a horticulturalist population. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2020, 287, 20192783.	1.2	24
21	Paternal provisioning results from ecological change. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 10746-10754.	3.3	23
22	Do sex hormones at birth predict later-life economic preferences? Evidence from a pregnancy birth cohort study. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2020, 287, 20201756.	1.2	7
23	Productivity loss associated with functional disability in a contemporary small-scale subsistence population. <i>ELife</i> , 2020, 9, .	2.8	2
24	Title is missing!. , 2020, 15, e0237702.		0
25	Title is missing!. , 2020, 15, e0237702.		0
26	Title is missing!. , 2020, 15, e0237702.		0
27	Title is missing!. , 2020, 15, e0237702.		0
28	Title is missing!. , 2020, 15, e0237702.		0
29	Title is missing!. , 2020, 15, e0237702.		0
30	Title is missing!. , 2020, 15, e0237702.		0
31	Title is missing!. , 2020, 15, e0237702.		0
32	Methodological differences cannot explain associations between health, anthropometrics, and excess resting metabolic rate. <i>American Journal of Physical Anthropology</i> , 2019, 169, 197-198.	2.1	0
33	Child-directed Speech Is Infrequent in a Forager-Farmer Population: A Time Allocation Study. <i>Child Development</i> , 2019, 90, 759-773.	1.7	129
34	Computed tomography shows high fracture prevalence among physically active forager-horticulturalists with high fertility. <i>ELife</i> , 2019, 8, .	2.8	20
35	Low perceived control over health is associated with lower treatment uptake in a high mortality population of Bolivian forager-farmers. <i>Social Science and Medicine</i> , 2018, 200, 156-165.	1.8	11
36	Nutrition transition in 2 lowland Bolivian subsistence populations. <i>American Journal of Clinical Nutrition</i> , 2018, 108, 1183-1195.	2.2	60

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37	Marital violence and fertility in a relatively egalitarian high-fertility population. <i>Nature Human Behaviour</i> , 2018, 2, 565-572.	6.2	18
38	Parental hormones are associated with crop loss and family sickness following catastrophic flooding in lowland Bolivia. <i>Physiology and Behavior</i> , 2018, 193, 101-107.	1.0	11
39	The Tsimane Health and Life History Project: Integrating anthropology and biomedicine. <i>Evolutionary Anthropology</i> , 2017, 26, 54-73.	1.7	110
40	Horticultural activity predicts later localized limb status in a contemporary pre-industrial population. <i>American Journal of Physical Anthropology</i> , 2017, 163, 425-436.	2.1	17
41	Coronary atherosclerosis in indigenous South American Tsimane: a cross-sectional cohort study. <i>Lancet, The</i> , 2017, 389, 1730-1739.	6.3	264
42	Apolipoprotein E4 is associated with improved cognitive function in Amazonian forager-horticulturalists with a high parasite burden. <i>FASEB Journal</i> , 2017, 31, 1508-1515.	0.2	73
43	Diet, atherosclerosis, and helminthic infection in Tsimane – Authors' reply. <i>Lancet, The</i> , 2017, 390, 2035.	6.3	1
44	Why household inefficiency? An experimental approach to assess spousal resource distribution preferences in a subsistence population undergoing socioeconomic change. <i>Evolution and Human Behavior</i> , 2017, 38, 71-81.	1.4	6
45	Cognitive performance across the life course of Bolivian forager-farmers with limited schooling. <i>Developmental Psychology</i> , 2017, 53, 160-176.	1.2	64
46	Growth references for Tsimane forager-horticulturalists of the Bolivian Amazon. <i>American Journal of Physical Anthropology</i> , 2017, 162, 441-461.	2.1	39
47	Calcaneal Quantitative Ultrasound Indicates Reduced Bone Status Among Physically Active Adult Forager-Horticulturalists. <i>Journal of Bone and Mineral Research</i> , 2016, 31, 663-671.	3.1	25
48	Cardiovascular disease and type 2 diabetes in evolutionary perspective: A critical role for helminths?. <i>Evolution, Medicine and Public Health</i> , 2016, 2016, 338-357.	1.1	53
49	Associations between male testosterone and immune function in a pathogenically stressed forager-horticultural population. <i>American Journal of Physical Anthropology</i> , 2016, 161, 494-505.	2.1	40
50	High resting metabolic rate among Amazonian forager-horticulturalists experiencing high pathogen burden. <i>American Journal of Physical Anthropology</i> , 2016, 161, 414-425.	2.1	50
51	Health costs of reproduction are minimal despite high fertility, mortality and subsistence lifestyle. <i>Scientific Reports</i> , 2016, 6, 30056.	1.6	41
52	Immune function in Amazonian horticulturalists. <i>Annals of Human Biology</i> , 2016, 43, 382-396.	0.4	134
53	The Causal Relationship between Fertility and Infant Mortality. , 2015, , 361-376.		17
54	Challenging the Inevitability of Prostate Enlargement: Low Levels of Benign Prostatic Hyperplasia Among Tsimane Forager-Horticulturalists. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2015, 70, 1262-1268.	1.7	19

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55	Functional Disability and Social Conflict Increase Risk of Depression in Older Adulthood Among Bolivian Forager-Farmers. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2015, 70, 948-956.	2.4	39
56	Low mineral density of a weight-bearing bone among adult women in a high fertility population. <i>American Journal of Physical Anthropology</i> , 2015, 156, 637-648.	2.1	41
57	Testosterone and male cognitive performance in <i>simane forager-horticulturalists</i> . <i>American Journal of Human Biology</i> , 2015, 27, 582-586.	0.8	10
58	Depression as sickness behavior? A test of the host defense hypothesis in a high pathogen population. <i>Brain, Behavior, and Immunity</i> , 2015, 49, 130-139.	2.0	78
59	Helminth infection, fecundity, and age of first pregnancy in women. <i>Science</i> , 2015, 350, 970-972.	6.0	85
60	Leadership in an Egalitarian Society. <i>Human Nature</i> , 2014, 25, 538-566.	0.8	137
61	Political influence associates with cortisol and health among egalitarian forager-farmers. <i>Evolution, Medicine and Public Health</i> , 2014, 2014, 122-133.	1.1	31
62	The evolutionary fitness of personality traits in a small-scale subsistence society. <i>Evolution and Human Behavior</i> , 2014, 35, 17-25.	1.4	58
63	Household Task Delegation among High-Fertility Forager-Horticulturalists of Lowland Bolivia. <i>Current Anthropology</i> , 2013, 54, 232-241.	0.8	31
64	Polygyny among the Tsimane of Bolivia: an improved method for testing the polygyny-fertility hypothesis. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2013, 280, 20123078.	1.2	18
65	Does Blood Pressure Inevitably Rise With Age?. <i>Hypertension</i> , 2012, 60, 25-33.	1.3	149
66	Infidelity, jealousy, and wife abuse among Tsimane forager-farmers: testing evolutionary hypotheses of marital conflict. <i>Evolution and Human Behavior</i> , 2012, 33, 438-448.	1.4	45
67	From the womb to the tomb: The role of transfers in shaping the evolved human life history. <i>Experimental Gerontology</i> , 2012, 47, 807-813.	1.2	107
68	Why do women have more children than they want? Understanding differences in women's ideal and actual family size in a natural fertility population. <i>American Journal of Human Biology</i> , 2012, 24, 786-799.	0.8	48
69	Modernization, Sexual Risk-Taking, and Gynecological Morbidity among Bolivian Forager-Horticulturalists. <i>PLoS ONE</i> , 2012, 7, e50384.	1.1	15
70	Spousal violence and paternal disinvestment among Tsimane' forager-horticulturalists. <i>American Journal of Human Biology</i> , 2011, 23, 445-457.	0.8	29
71	Inflammatory Gene Variants in the Tsimane, an Indigenous Bolivian Population with a High Infectious Load. <i>Biodemography and Social Biology</i> , 2011, 57, 33-52.	0.4	37
72	Learning, menopause, and the human adaptive complex. <i>Annals of the New York Academy of Sciences</i> , 2010, 1204, 30-42.	1.8	97