William R Leonard

List of Publications by Citations

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172
papers6,129
citations41
h-index70
g-index191
ext. papers7,065
ext. citations3.5
avg, IF5.69
L-index

#	Paper	IF	Citations
172	Metabolic costs and evolutionary implications of human brain development. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014 , 111, 13010-5	11.5	298
171	Climatic influences on human body size and proportions: ecological adaptations and secular trends. <i>American Journal of Physical Anthropology</i> , 1998 , 106, 483-503	2.5	226
170	Nutritional requirements and human evolution: A bioenergetics model. <i>American Journal of Human Biology</i> , 1992 , 4, 179-195	2.7	226
169	Comparative primate energetics and hominid evolution. <i>American Journal of Physical Anthropology</i> , 1997 , 102, 265-81	2.5	212
168	Evolutionary perspectives on human nutrition: The influence of brain and body size on diet and metabolism. <i>American Journal of Human Biology</i> , 1994 , 6, 77-88	2.7	210
167	THE EFFECT OF MARKET ECONOMIES ON THE WELL-BEING OF INDIGENOUS PEOPLES AND ON THEIR USE OF RENEWABLE NATURAL RESOURCES. <i>Annual Review of Anthropology</i> , 2005 , 34, 121-138	3.6	188
166	Metabolic correlates of hominid brain evolution. <i>Comparative Biochemistry and Physiology Part A, Molecular & Egyption (Molecular & Egyption)</i> 136, 5-15	2.6	187
165	150 PET measurement of blood flow and oxygen consumption in cold-activated human brown fat. Journal of Nuclear Medicine, 2013 , 54, 523-31	8.9	186
164	Correlates of delay-discount rates: Evidence from Tsimane' Amerindians of the Bolivian rain forest. Journal of Economic Psychology, 2002 , 23, 291-316	2.5	171
163	Effects of brain evolution on human nutrition and metabolism. <i>Annual Review of Nutrition</i> , 2007 , 27, 31	1 <i>9</i> 23	152
162	Climatic influences on basal metabolic rates among circumpolar populations. <i>American Journal of Human Biology</i> , 2002 , 14, 609-20	2.7	121
161	Cultural transmission of ethnobotanical knowledge and skills: an empirical analysis from an Amerindian society. <i>Evolution and Human Behavior</i> , 2009 , 30, 274-285	4	116
160	Cultural, practical, and economic value of wild plants: A quantitative study in the Bolivian Amazon. <i>Economic Botany</i> , 2006 , 60, 62-74	1.7	111
159	Neandertal energetics and foraging efficiency. <i>Journal of Human Evolution</i> , 2001 , 40, 483-95	3.1	107
158	Heredity, Environment, and Cranial Form: A Reanalysis of Boas's Immigrant Data. <i>American Anthropologist</i> , 2003 , 105, 125-138	1.5	99
157	Nutritional determinants of high-altitude growth in NuBa, Peru. <i>American Journal of Physical Anthropology</i> , 1989 , 80, 341-52	2.5	93
156	METABOLIC ADAPTATION IN INDIGENOUS SIBERIAN POPULATIONS. <i>Annual Review of Anthropology</i> , 2005 , 34, 451-471	3.6	84

(1985-2004)

155	Brief Communication: Does Integration to the Market Threaten Agricultural Diversity? Panel and Cross-Sectional Data From a Horticultural-Foraging Society in the Bolivian Amazon. <i>Human Ecology</i> , 2004 , 32, 635-646	2	74	
154	Basal metabolic rate in the Yakut (Sakha) of Siberia. American Journal of Human Biology, 2005 , 17, 155-7	72.7	74	
153	Economic Development and Local Ecological Knowledge: A Deadlock? Quantitative Research from a Native Amazonian Society. <i>Human Ecology</i> , 2007 , 35, 371-377	2	72	
152	What did our ancestors eat?. <i>Nutrition Reviews</i> , 1989 , 47, 337-45	6.4	62	
151	Knowledge and Consumption of Wild Plants: A comparative study in two Tsimane' villages in the Bolivian Amazon. <i>Ethnobotany Research and Applications</i> , 3, 201	9.7	62	
150	Do the aged and knowledgeable men enjoy more prestige? A test of predictions from the prestige-bias model of cultural transmission. <i>Evolution and Human Behavior</i> , 2008 , 29, 275-281	4	57	
149	Measuring human energy expenditure: what have we learned from the flex-heart rate method?. <i>American Journal of Human Biology</i> , 2003 , 15, 479-89	2.7	57	
148	Patience in a Foraging-Horticultural Society: A Test of Competing Hypotheses. <i>Journal of Anthropological Research</i> , 2004 , 60, 179-202	0.6	54	
147	Changing dietary patterns in the Peruvian Andes. <i>Ecology of Food and Nutrition</i> , 1988 , 21, 245-263	1.9	52	
146	Is obesity associated with lower body temperatures? Core temperature: a forgotten variable in energy balance. <i>Metabolism: Clinical and Experimental</i> , 2009 , 58, 871-6	12.7	51	
145	Growth differences between children of highland and coastal Ecuador. <i>American Journal of Physical Anthropology</i> , 1995 , 98, 47-57	2.5	51	
144	Blood pressure in blacks and whites and its relationship to dietary sodium and potassium intake. <i>Journal of Chronic Diseases</i> , 1984 , 37, 515-9		51	
143	Total energy expenditure in the Yakut (Sakha) of Siberia as measured by the doubly labeled water method. <i>American Journal of Clinical Nutrition</i> , 2006 , 84, 798-806	7	48	
142	Human capital, wealth, and nutrition in the Bolivian Amazon. <i>Economics and Human Biology</i> , 2005 , 3, 139	9- <u>46</u> 2	48	
141	Laboratory and field methods for measuring human energy expenditure. <i>American Journal of Human Biology</i> , 2012 , 24, 372-84	2.7	46	
140	Long-Term (Secular) Change of Ethnobotanical Knowledge of Useful Plants: Separating Cohort and Age Effects. <i>Journal of Anthropological Research</i> , 2009 , 65, 51-67	0.6	46	
139	Meat prices influence the consumption of wildlife by the Tsimane' Amerindians of Bolivia. <i>Oryx</i> , 2002 , 36,	1.5	46	
138	Developmental and nutritional determinants of pregnancy outcome among teenagers. <i>American Journal of Physical Anthropology</i> , 1985 , 66, 247-61	2.5	45	

137	Neandertal Energetics Revisited: Insights into Population Dynamics and Life History Evolution. <i>PaleoAnthropology</i> ,220-237		45
136	The influence of basal metabolic rate on blood pressure among indigenous Siberians. <i>American Journal of Physical Anthropology</i> , 2008 , 137, 145-55	2.5	44
135	Physical stature of adult Tsimane' Amerindians, Bolivian Amazon in the 20th century. <i>Economics and Human Biology</i> , 2006 , 4, 184-205	2.6	44
134	Why Do Subsistence-Level People Join the Market Economy? Testing Hypotheses of Push and Pull Determinants in Bolivian Amazonia. <i>Journal of Anthropological Research</i> , 2005 , 61, 157-178	0.6	43
133	Daily energy expenditure through the human life course. <i>Science</i> , 2021 , 373, 808-812	33.3	43
132	Non-market Returns to Traditional Human Capital: Nutritional Status and Traditional Knowledge in a Native Amazonian Society. <i>Journal of Development Studies</i> , 2008 , 44, 217-232	2.2	41
131	Adaptive dimensions of health research among indigenous Siberians. <i>American Journal of Human Biology</i> , 2007 , 19, 165-80	2.7	41
130	Evolution of P3 morphology in Australopithecus afarensis. <i>American Journal of Physical Anthropology</i> , 1987 , 73, 41-63	2.5	41
129	Energetics and evolution: an emerging research domain. <i>American Journal of Human Biology</i> , 2002 , 14, 547-50	2.7	40
128	Household-level strategies for protecting children from seasonal food scarcity. <i>Social Science and Medicine</i> , 1991 , 33, 1127-33	5.1	40
127	Short but catching up: statural growth among native Amazonian Bolivian children. <i>American Journal of Human Biology</i> , 2010 , 22, 336-47	2.7	39
126	Lifestyle incongruity, stress and immune function in indigenous Siberians: the health impacts of rapid social and economic change. <i>American Journal of Physical Anthropology</i> , 2009 , 138, 62-9	2.5	36
125	Underestimation of daily energy expenditure with the factorial method: implications for anthropological research. <i>American Journal of Physical Anthropology</i> , 1997 , 103, 443-54	2.5	36
124	Reduced fat oxidation and obesity risks among the Buryat of Southern Siberia. <i>American Journal of Human Biology</i> , 2009 , 21, 664-70	2.7	35
123	Tsimane' Amazonian Panel Study (TAPS): the first 5 years (2002-2006) of socioeconomic, demographic, and anthropometric data available to the public. <i>Economics and Human Biology</i> , 2008 , 6, 299-301	2.6	35
122	Cash Cropping, Farm Technologies, and Deforestation: What are the Connections? A Model with Empirical Data from the Bolivian Amazon. <i>Human Organization</i> , 2008 , 67, 384-396	1.2	32
121	The Tsimane' Amazonian Panel Study (TAPS): Nine years (2002-2010) of annual data available to the public. <i>Economics and Human Biology</i> , 2015 , 19, 51-61	2.6	31
120	Evaluating indices of traditional ecological knowledge: a methodological contribution. <i>Journal of Ethnobiology and Ethnomedicine</i> , 2006 , 2, 21	3.9	31

119	Do Markets Worsen Economic Inequalities? Kuznets in the Bush. <i>Human Ecology</i> , 2004 , 32, 339-364	2	31
118	Precursors to overnutrition: the effects of household market food expenditures on measures of body composition among Tsimane' adults in lowland Bolivia. <i>Social Science and Medicine</i> , 2013 , 92, 53-6	50 ^{5.1}	30
117	Seasonal variation in basal metabolic rates among the Yakut (Sakha) of Northeastern Siberia. <i>American Journal of Human Biology</i> , 2014 , 26, 437-45	2.7	30
116	Cultural consonance and psychological well-being. Estimates using longitudinal data from an Amazonian society. <i>Culture, Medicine and Psychiatry</i> , 2010 , 34, 186-203	2.5	30
115	The origins of monetary income inequality. Evolution and Human Behavior, 2007, 28, 37-47	4	30
114	Income inequality and adult nutritional status: anthropometric evidence from a pre-industrial society in the Bolivian Amazon. <i>Social Science and Medicine</i> , 2005 , 61, 907-19	5.1	30
113	Does village inequality in modern income harm the psyche? Anger, fear, sadness, and alcohol consumption in a pre-industrial society. <i>Social Science and Medicine</i> , 2006 , 63, 359-72	5.1	29
112	The emergence of obesity among indigenous Siberians. <i>Journal of Physiological Anthropology</i> , 2006 , 25, 75-84	2.5	29
111	Age and sex differences in the impact of seasonal energy stress among Andean agriculturalists. <i>Human Ecology</i> , 1991 , 19, 351-368	2	29
110	Basal metabolic adaptation of the Evenki reindeer herders of Central Siberia. <i>American Journal of Human Biology</i> , 2000 , 12, 75-87	2.7	28
109	Growth and nutritional status of the Evenki reindeer herders of Siberia. <i>American Journal of Human Biology</i> , 1994 , 6, 339-350	2.7	28
108	Sympathetic Innervation of Cold-Activated Brown and White Fat in Lean Young Adults. <i>Journal of Nuclear Medicine</i> , 2017 , 58, 799-806	8.9	27
107	Assortative mating and offspring well-being: theory and empirical findings from a native Amazonian society in Bolivia. <i>Evolution and Human Behavior</i> , 2008 , 29, 201-210	4	27
106	The effects of local medicinal knowledge and hygiene on helminth infections in an Amazonian society. <i>Social Science and Medicine</i> , 2011 , 72, 701-9	5.1	26
105	The effect of rainfall during gestation and early childhood on adult height in a foraging and horticultural society of the Bolivian Amazon. <i>American Journal of Human Biology</i> , 2008 , 20, 23-34	2.7	26
104	The Pay-Offs to Sociability. <i>Human Nature</i> , 2009 , 20, 431-446	1.8	25
103	Language skills and earnings: Evidence from a pre-industrial economy in the Bolivian Amazon. <i>Economics of Education Review</i> , 2007 , 26, 349-360	1.9	24
102	The Energetics of Encephalization in Early Hominids. <i>Vertebrate Paleobiology and Paleoanthropology</i> , 2009 , 15-29	0.8	23

101	Energetic efficiency of human bipedality. American Journal of Physical Anthropology, 1995, 97, 335-8	2.5	23
100	Demographic and socioeconomic determinants of variation in food and nutrient intake in an Andean community. <i>American Journal of Physical Anthropology</i> , 1998 , 105, 407-17	2.5	22
99	Why do mothers favor girls and fathers, boys? : A hypothesis and a test of investment disparity. <i>Human Nature</i> , 2006 , 17, 169-89	1.8	22
98	Energetics and population ecology of Siberian herders. <i>American Journal of Human Biology</i> , 1996 , 8, 27	5- <u>2.</u> 89	22
97	Developmental Systems and Inequality. <i>Current Anthropology</i> , 2014 , 55, 523-550	2.1	21
96	The consequences of linear growth stunting: influence on body composition among youth in the Bolivian Amazon. <i>American Journal of Physical Anthropology</i> , 2014 , 153, 92-102	2.5	21
95	Body Size and Shape: Climatic and Nutritional Influences on Human Body Morphology157-169		21
94	Ethnobotanical skills and clearance of tropical rain forest for agriculture: a case study in the lowlands of Bolivia. <i>Ambio</i> , 2007 , 36, 406-8	6.5	21
93	A standard calculation methodology for human doubly labeled water studies. <i>Cell Reports Medicine</i> , 2021 , 2, 100203	18	21
92	Seasonal and socioeconomic influences on thyroid function among the Yakut (Sakha) of Eastern Siberia. <i>American Journal of Human Biology</i> , 2013 , 25, 814-20	2.7	20
91	Inequality in social rank and adult nutritional status: evidence from a small-scale society in the Bolivian Amazon. <i>Social Science and Medicine</i> , 2009 , 69, 571-8	5.1	20
90	Stunting in an Andean community: Prevalence and etiology. <i>American Journal of Human Biology</i> , 1998 , 10, 229-240	2.7	20
89	Individual wealth rank, community wealth inequality, and self-reported adult poor health: a test of hypotheses with panel data (2002-2006) from native Amazonians, Bolivia. <i>Medical Anthropology Quarterly</i> , 2010 , 24, 522-48	2.5	19
88	Social rank and adult male nutritional status: evidence of the social gradient in health from a foraging-farming society. <i>Social Science and Medicine</i> , 2008 , 67, 2107-15	5.1	19
87	The global diversity of eating patterns: human nutritional health in comparative perspective. <i>Physiology and Behavior</i> , 2014 , 134, 5-14	3.5	18
86	Diurnal cortisol rhythms and child growth: exploring the life history consequences of HPA activation among the Tsimane'. <i>American Journal of Human Biology</i> , 2012 , 24, 730-8	2.7	18
85	The relation between forest clearance and household income among native Amazonians: Results from the Tsimane' Amazonian panel study, Bolivia. <i>Ecological Economics</i> , 2009 , 68, 1864-1871	5.6	18
84	Size counts: evolutionary perspectives on physical activity and body size from early hominids to modern humans. <i>Journal of Physical Activity and Health</i> , 2010 , 7 Suppl 3, S284-98	2.5	18

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83	Ethnobotanical Knowledge and Crop Diversity in Swidden Fields: A Study in a Native Amazonian Society. <i>Human Ecology</i> , 2008 , 36, 569-580	2	18	
82	Differences between observed and predicted energy costs at rest and during exercise in three subsistence-level populations. <i>American Journal of Physical Anthropology</i> , 1996 , 99, 537-45	2.5	18	
81	Do the obese have lower body temperatures? A new look at a forgotten variable in energy balance. <i>Transactions of the American Clinical and Climatological Association</i> , 2009 , 120, 287-95	0.9	18	
80	The Role of Community and Individuals in the Formation of Social Capital. <i>Human Ecology</i> , 2007 , 35, 70	9 <i>-</i> 721	17	
79	Ecological correlates of dietary consumption and nutritional status in highland and coastal Ecuador. <i>Ecology of Food and Nutrition</i> , 1993 , 31, 67-85	1.9	17	
78	Circumpolar adaptation, social change, and the development of autoimmune thyroid disorders among the Yakut (Sakha) of Siberia. <i>American Journal of Human Biology</i> , 2011 , 23, 703-9	2.7	16	
77	BMI, income, and social capital in a native Amazonian society: interaction between relative and community variables. <i>American Journal of Human Biology</i> , 2007 , 19, 459-74	2.7	16	
76	Correlates of low serum lipid levels among the Evenki herders of Siberia. <i>American Journal of Human Biology</i> , 1994 , 6, 329-338	2.7	16	
75	Personal and Group Incentives to Invest in Prosocial Behavior: A Study in the Bolivian Amazon. <i>Journal of Anthropological Research</i> , 2006 , 62, 81-101	0.6	15	
74	A Y-associated allele is shared among a few ethnic groups of Asia. <i>Japanese Journal of Human Genetics</i> , 1994 , 39, 299-304		15	
73	Differences between Neandertal and modern human infant and child growth models. <i>Journal of Human Evolution</i> , 2012 , 63, 140-9	3.1	14	
72	Impaired fasting glucose and the metabolic syndrome in an indigenous Siberian population. <i>International Journal of Circumpolar Health</i> , 2010 , 69, 87-98	1.7	14	
71	Why no adult stunting penalty or height premium? Estimates from native Amazonians in Bolivia. <i>Economics and Human Biology</i> , 2010 , 8, 88-99	2.6	14	
70	Schooling's contribution to social capital: study from a native Amazonian society in Bolivia. <i>Comparative Education</i> , 2007 , 43, 137-163	2.5	14	
69	Developmental changes in the relationship between leptin and adiposity among Tsiman Children and adolescents. <i>American Journal of Human Biology</i> , 2008 , 20, 392-8	2.7	14	
68	Anthropometric correlates of C-reactive protein among indigenous Siberians. <i>Journal of Physiological Anthropology</i> , 2007 , 26, 241-6	2.5	14	
67	Catch-up growth and growth deficits: Nine-year annual panel child growth for native Amazonians in Bolivia. <i>Annals of Human Biology</i> , 2016 , 43, 304-15	1.7	14	
66	Measuring human energy expenditure and metabolic function: basic principles and methods. Journal of Anthropological Sciences, 2010 , 88, 221-30	0.6	13	

65	Walking Green: Developing an Evidence Base for Nature Prescriptions. <i>International Journal of Environmental Research and Public Health</i> , 2019 , 16,	4.6	12
64	Coalescent simulations of Yakut mtDNA variation suggest small founding population. <i>American Journal of Physical Anthropology</i> , 2009 , 139, 474-82	2.5	12
63	Do smiles have a face value? Panel evidence from Amazonian Indians. <i>Journal of Economic Psychology</i> , 2005 , 26, 469-490	2.5	12
62	Declining growth status of indigenous Siberian children in post-Soviet Russia. <i>Human Biology</i> , 2002 , 74, 197-209	1.2	12
61	Caretakers, child care practices, and growth failure in highland Ecuador. <i>Medical Anthropology Quarterly</i> , 2000 , 14, 224-41	2.5	12
60	Diet and nutritional status among cassava producing agriculturalists of coastal Ecuador. <i>Ecology of Food and Nutrition</i> , 1994 , 32, 113-127	1.9	12
59	Brown adipose tissue, energy expenditure, and biomarkers of cardio-metabolic health among the Yakut (Sakha) of northeastern Siberia. <i>American Journal of Human Biology</i> , 2018 , 30, e23175	2.7	12
58	Methods for Collecting Panel Data: What Can Cultural Anthropology Learn from Other Disciplines?. <i>Journal of Anthropological Research</i> , 2009 , 65, 453-483	0.6	11
57	Cultural consonance and body morphology: estimates with longitudinal data from an Amazonian society. <i>American Journal of Physical Anthropology</i> , 2010 , 143, 167-74	2.5	11
56	How Well do Foragers Protect Food Consumption? Panel Evidence from a Native Amazonian Society in Bolivia. <i>Human Ecology</i> , 2007 , 35, 723-732	2	11
55	Nutritional status and spousal empowerment among native Amazonians. <i>Social Science and Medicine</i> , 2006 , 63, 1517-30	5.1	11
54	The effects of community income inequality on health: Evidence from a randomized control trial in the Bolivian Amazon. <i>Social Science and Medicine</i> , 2016 , 149, 66-75	5.1	10
53	Does civilization cause discontentment among indigenous Amazonians? Test of empirical data from the Tsimanelbf Bolivia. <i>Journal of Economic Psychology</i> , 2010 , 31, 587-598	2.5	10
52	The China Productivity Project: results and conclusions. <i>American Journal of Physical Anthropology</i> , 1997 , 103, 295-313	2.5	10
51	Assessing the influence of physical activity on health and fitness. <i>American Journal of Human Biology</i> , 2001 , 13, 159-61	2.7	10
50	Lifestyle mediates seasonal changes in metabolic health among the yakut (sakha) of northeastern siberia. <i>American Journal of Human Biology</i> , 2016 , 28, 868-878	2.7	10
49	Centennial perspective on human adaptability. <i>American Journal of Physical Anthropology</i> , 2018 , 165, 813-833	2.5	9
48	Longitudinal Changes in Measures of Body Fat and Diet Among Adult Tsimane' Forager-Horticulturalists of Bolivia, 2002-2010. <i>Obesity</i> , 2019 , 27, 1347-1359	8	9

(2009-2013)

47	Adult obesity: panel study from native Amazonians. <i>Economics and Human Biology</i> , 2013 , 11, 227-35	2.6	9
46	Locomotor economy and the origin of bipedality: reply to Steudel-Numbers. <i>American Journal of Physical Anthropology</i> , 2001 , 116, 174-6	2.5	9
45	Can We Trust an Adult's Estimate of Parental School Attainment? Disentangling Social Desirability Bias and Random Measurement Error. <i>Field Methods</i> , 2008 , 20, 26-45	2.5	8
44	Human's cognitive ability to assess facial cues from photographs: a study of sexual selection in the Bolivian Amazon. <i>PLoS ONE</i> , 2010 , 5, e11027	3.7	8
43	Physiological Adaptations to Environmental Stressors 2015 , 251-272		7
42	Sibling composition and children's anthropometric indicators of nutritional status: evidence from native Amazonians in Bolivia. <i>Annals of Human Biology</i> , 2013 , 40, 23-34	1.7	7
41	Does the Future Affect the Present? The Effects of Future Weather on the Current Collection of Planted Crops and Wildlife in a Native Amazonian Society of Bolivia. <i>Human Ecology</i> , 2009 , 37, 613-628	2	7
40	The Origins of the Yakut People: Evidence from Mitochondrial DNA Diversity. <i>International Journal of Human Genetics</i> , 2008 , 8, 119-130	1	7
39	The impact of seasonally on caloric requirements of human populations. <i>Human Ecology</i> , 1988 , 16, 343-	3 ⋬ 6	7
38	Energy compensation and adiposity in humans. <i>Current Biology</i> , 2021 , 31, 4659-4666.e2	6.3	7
37	Child stunting is associated with weaker human capital among native Amazonians. <i>American Journal of Human Biology</i> , 2018 , 30, e23059	2.7	6
36	. Nutrire, 2018 , 43,	2.2	5
35	Neandertal growth: what are the costs?. Journal of Human Evolution, 2014, 77, 167-78	3.1	5
34	Objectively measured physical activity and sedentary behaviour of Yakut (Sakha) adults. <i>Annals of Human Biology</i> , 2014 , 41, 180-6	1.7	5
33	Comparative and Evolutionary Perspectives on Human Brain Growth 2012 , 397-413		5
32	Human Nutritional Evolution 2012, 251-324		5
31	On the accuracy of perceived parental height in a native Amazonian society. <i>Economics and Human Biology</i> , 2007 , 5, 165-78	2.6	5
30	Evolutionary Perspectives on Fat Ingestion and Metabolism in Humans. <i>Frontiers in Neuroscience</i> , 2009 , 3-18		5

29	Climatic influences on human body size and proportions: Ecological adaptations and secular trends 1998 , 106, 483		5
28	Human Body-mass Index (Weight in kg/stature in m2) as a Useful Proxy to Assess the Relation between Income and Wildlife Consumption in Poor Rural Societies. <i>Biodiversity and Conservation</i> , 2006 , 15, 4495-4506	3.4	4
27	SUBSPECIFIC STATUS OF THE FRESHWATER HARBOR SEAL (PHOCA VITULINA MELLONAE): A RE-ASSESSMENT. <i>Marine Mammal Science</i> , 1994 , 10, 105-110	1.9	4
26	On the adaptive significance of energetic efficiency. <i>Human Ecology</i> , 1989 , 17, 465-470	2	4
25	Lifestyle, diet, and disease: comparative perspectives on the determinants of chronic health risks 2007 , 265-276		4
24	Birth seasons and heights among girls and boys below 12 years of age: lasting effects and catch-up growth among native Amazonians in Bolivia. <i>Annals of Human Biology</i> , 2018 , 45, 299-313	1.7	4
23	China productivity project: General description and analysis of productivity. <i>American Journal of Human Biology</i> , 1995 , 7, 7-19	2.7	3
22	Evidence for a sensitive period of plasticity in brown adipose tissue during early childhood among indigenous Siberians. <i>American Journal of Physical Anthropology</i> , 2021 , 175, 834-846	2.5	3
21	Physical activity and fat-free mass during growth and in later life. <i>American Journal of Clinical Nutrition</i> , 2021 , 114, 1583-1589	7	3
20	Do physical activity and sedentary behavior relate to cardio-metabolic risk factor clustering in indigenous Siberian adults?. <i>American Journal of Human Biology</i> , 2015 , 27, 149-56	2.7	2
19	Adiponectin, hemoglobin, and cardiovascular risk in an indigenous siberian population. <i>American Journal of Human Biology</i> , 2016 , 28, 580-3	2.7	2
18	Reply to Skoyles: Decline in growth rate, not muscle mass, predicts the human childhood peak in brain metabolism. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014 , 111, E4910	11.5	1
17	Diet, atherosclerosis, and helmintic infection in Tsimane. <i>Lancet, The</i> , 2017 , 390, 2034-2035	40	1
16	Socio-demographic predictors of sleep complaints in indigenous Siberians with a mixed economy. <i>American Journal of Physical Anthropology</i> , 2015 , 157, 641-7	2.5	1
15	Contributions of A. Roberto Frisancho to human population biology: an introduction. <i>American Journal of Human Biology</i> , 2009 , 21, 599-605	2.7	1
14	Energetics, lifestyles, and nutritional adaptation: An introduction. <i>American Journal of Human Biology</i> , 1996 , 8, 141-142	2.7	1
13	Australopithecus afarensis and the single species hypothesis. <i>Primates</i> , 1991 , 32, 125-130	1.7	1
12	The effect of gender targeting of food transfers on child nutritional status: Experimental evidence from the Bolivian Amazon. <i>Journal of Development Effectiveness</i> , 2021 , 13, 276-291	0.6	1

LIST OF PUBLICATIONS

11	Basal metabolic adaptation of the Evenki reindeer herders of Central Siberia		1
10	Brown adipose tissue thermogenesis among young adults in northeastern Siberia and Midwest United States and its relationship with other biological adaptations to cold climates <i>American Journal of Human Biology</i> , 2022 , e23723	2.7	1
9	Total energy expenditure is repeatable in adults but not associated with short-term changes in body composition <i>Nature Communications</i> , 2022 , 13, 99	17.4	O
8	Reassessing Global Health Education in the Age of COVID-19. Academic Medicine, 2021 , 96, e20	3.9	O
7	Response to commentary regarding the article: "Lifestyle mediates seasonal changes in metabolic health among the Yakut (Sakha) of Northeastern Siberia". <i>American Journal of Human Biology</i> , 2016 , 28, 956	2.7	
6	Phenotypic and Genotypic Variation155-156		
5	Media Must Try Harder To Reach Groups at Risk for HIV/AIDS. AMA Journal of Ethics, 2007, 9, 210-4	1.4	
4	Diet and Brain Evolution: Nutritional Implications of Large Human Brain Size 2011 , 3-15		
3	Acclimatization 2018 , 1-4		
2	Brain growth 2018 , 1-4		
1	Influence of nutritional status on basal metabolic rates among rural agriculturalists of Ngilo-Ilo, East Java. <i>American Journal of Human Biology</i> , 2018 , 30, e23169	2.7	