

Barry A Bogin

List of Publications by Year in descending order

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Version: 2024-02-01

111
papers

4,148
citations

172386

29
h-index

133188

59
g-index

123
all docs

123
docs citations

123
times ranked

3243
citing authors

#	ARTICLE	IF	CITATIONS
1	Language and life history: A new perspective on the development and evolution of human language. Behavioral and Brain Sciences, 2006, 29, 259-280.	0.4	368
2	Leg Length, Body Proportion, and Health: A Review with a Note on Beauty. International Journal of Environmental Research and Public Health, 2010, 7, 1047-1075.	1.2	284
3	Evolution of the human life cycle. American Journal of Human Biology, 1996, 8, 703-716.	0.8	277
4	Rapid change in height and body proportions of Maya American children. American Journal of Human Biology, 2002, 14, 753-761.	0.8	244
5	Evolutionary hypotheses for human childhood. American Journal of Physical Anthropology, 1997, 104, 63-89.	2.1	215
6	OBESITY AND THE RATE OF TIME PREFERENCE: IS THERE A CONNECTION?. Journal of Biosocial Science, 2004, 36, 209-219.	0.5	189
7	The Evolution of Human Childhood. BioScience, 1990, 40, 16-25.	2.2	141
8	Are time preference and body mass index associated?. Economics and Human Biology, 2005, 3, 259-270.	0.7	136
9	Life history trade-offs in human growth: Adaptation or pathology?. American Journal of Human Biology, 2007, 19, 631-642.	0.8	127
10	Childhood, adolescence, and longevity: A multilevel model of the evolution of reserve capacity in human life history. American Journal of Human Biology, 2009, 21, 567-577.	0.8	103
11	Rapid morphological change in living humans: implications for modern human origins. Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology, 2003, 136, 71-84.	0.8	97
12	Eight thousand years of economic and political history in Latin America revealed by anthropometry. Annals of Human Biology, 1999, 26, 333-351.	0.4	95
13	Humans are not cooperative breeders but practice biocultural reproduction. Annals of Human Biology, 2014, 41, 368-380.	0.4	93
14	Plasticity, political economy, and physical growth status of Guatemala Maya children living in the United States. , 1997, 102, 17-32.		83
15	Measurement of growth variability and environmental quality in Guatemalan children. Annals of Human Biology, 1991, 18, 285-294.	0.4	61
16	Fatness biases the use of estimated leg length as an epidemiological marker for adults in the NHANES III sample. International Journal of Epidemiology, 2008, 37, 201-209.	0.9	60
17	Stunting is not a synonym of malnutrition. European Journal of Clinical Nutrition, 2020, 74, 377-386.	1.3	59
18	The Relationship of Socioeconomic Status and Sex to Body Size, Skeletal Maturation, and Cognitive Status of Guatemala City Schoolchildren. Child Development, 1983, 54, 115.	1.7	55

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19	Seasonal pattern in the rate of growth in height of children living in Guatemala. <i>American Journal of Physical Anthropology</i> , 1978, 49, 205-210.	2.1	54
20	Nutritional interventions for preventing stunting in children (birth to 59 months) living in urban slums in low- and middle-income countries (LMIC). <i>The Cochrane Library</i> , 2019, 6, CD011695.	1.5	51
21	Economic and anthropological assessments of the health of children in Maya immigrant families in the US. <i>Economics and Human Biology</i> , 2003, 1, 145-160.	0.7	50
22	The nutritional dual-burden in developing countries--how is it assessed and what are the health implications?. <i>Collegium Antropologicum</i> , 2012, 36, 39-45.	0.1	49
23	Longitudinal analysis of adolescent growth of ladino and Mayan school children in Guatemala: Effects of environment and sex. <i>American Journal of Physical Anthropology</i> , 1992, 89, 447-457.	2.1	47
24	Human life course biology: A centennial perspective of scholarship on the human pattern of physical growth and its place in human biocultural evolution. <i>American Journal of Physical Anthropology</i> , 2018, 165, 834-854.	2.1	44
25	Life history and language: Selection in development. <i>Behavioral and Brain Sciences</i> , 2006, 29, 301-311.	0.4	40
26	Global effects of income and income inequality on adult height and sexual dimorphism in height. <i>American Journal of Human Biology</i> , 2017, 29, e22980.	0.8	37
27	Globalization and children's diets: The case of Maya of Mexico and Central America. <i>Anthropological Review</i> , 2014, 77, 11-32.	0.2	34
28	Socioeconomic status, sex, age, and ethnicity as determinants of body fat distribution for Guatemalan children. <i>American Journal of Physical Anthropology</i> , 1986, 69, 527-535.	2.1	33
29	Nutritional status of Maya children, their mothers, and their grandmothers residing in the City of Merida, Mexico: Revisiting the length hypothesis. <i>American Journal of Human Biology</i> , 2013, 25, 659-665.	0.8	33
30	Fat free mass explains the relationship between stunting and energy expenditure in urban Mexican Maya children. <i>Annals of Human Biology</i> , 2012, 39, 432-439.	0.4	32
31	Interventions to tackle malnutrition and its risk factors in children living in slums: a scoping review. <i>Annals of Human Biology</i> , 2017, 44, 1-10.	0.4	32
32	Longitudinal growth in height, weight, and bone age of Guatemalan Ladino and Indian schoolchildren. <i>American Journal of Human Biology</i> , 1989, 1, 103-113.	0.8	29
33	Secular Changes in Childhood, Adolescent and Adult Stature. <i>Nestle Nutrition Institute Workshop Series</i> , 2013, 71, 115-126.	1.5	29
34	Is the economic crisis affecting birth outcome in Spain? Evaluation of temporal trend in underweight at birth (2003-2012). <i>Annals of Human Biology</i> , 2016, 43, 169-182.	0.4	28
35	Stunting, starvation and refeeding: a review of forgotten 19th and early 20th century literature. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2018, 107, 1166-1176.	0.7	28
36	Monthly changes in the gain and loss of growth in weight of children living in Guatemala. <i>American Journal of Physical Anthropology</i> , 1979, 51, 287-291.	2.1	26

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37	Does Immigration Help or Harm Children's Health? The Mayan Case. <i>Social Science Quarterly</i> , 2002, 83, 994-1002.	0.9	26
38	Sex, Sport, IGF-1 and the Community Effect in Height Hypothesis. <i>International Journal of Environmental Research and Public Health</i> , 2015, 12, 4816-4832.	1.2	26
39	!Kung nutritional status and the original "affluent society" - a new analysis. <i>Anthropologischer Anzeiger</i> , 2011, 68, 349-366.	0.2	25
40	As tall as my peers – similarity in body height between migrants and hosts. <i>Anthropologischer Anzeiger</i> , 2018, 74, 363-374.	0.2	25
41	Body composition and nutritional status of urban Guatemalan children of high and low socioeconomic class. <i>American Journal of Physical Anthropology</i> , 1981, 55, 543-551.	2.1	24
42	How does poverty affect children's nutritional status in Nairobi slums? A qualitative study of the root causes of undernutrition. <i>Public Health Nutrition</i> , 2017, 20, 608-619.	1.1	22
43	Behavioral, environmental, metabolic and intergenerational components of early life undernutrition leading to later obesity in developing nations and in minority groups in the U.S.A. <i>Collegium Antropologicum</i> , 2007, 31, 39-46.	0.1	21
44	Impact of flooding on feeding practices of infants and young children in Dhaka, Bangladesh Slums: what are the coping strategies?. <i>Maternal and Child Nutrition</i> , 2011, 7, 198-214.	1.4	20
45	Ethnic and secular influences on the size and maturity of seven year old children living in Guatemala City. <i>American Journal of Physical Anthropology</i> , 1982, 59, 393-398.	2.1	19
46	How useful is BMI in predicting adiposity indicators in a sample of Maya children and women with high levels of stunting?. <i>American Journal of Human Biology</i> , 2011, 23, 780-789.	0.8	19
47	Low birth weight does not predict the ontogeny of relative leg length of infants and children: An allometric analysis of the NHANES III sample. <i>American Journal of Physical Anthropology</i> , 2012, 148, 487-494.	2.1	19
48	Cost effectiveness of a community based prevention and treatment of acute malnutrition programme in Mumbai slums, India. <i>PLoS ONE</i> , 2018, 13, e0205688.	1.1	19
49	COVID-19, crisis, and emotional stress: A biocultural perspective of their impact on growth and development for the next generation. <i>American Journal of Human Biology</i> , 2020, 32, e23474.	0.8	19
50	Longitudinal growth of high socioeconomic status Guatemalan children analyzed by the Preece-Baines function: An international comparison. <i>American Journal of Human Biology</i> , 1990, 2, 271-281.	0.8	18
51	Labor Management and Mode of Delivery Among Migrant and Spanish Women: Does the Variability Reflect Differences in Obstetric Decisions According to Ethnic Origin?. <i>Maternal and Child Health Journal</i> , 2013, 17, 918-927.	0.7	18
52	Puberty and Adolescence: An Evolutionary Perspective. , 2011, , 275-286.		17
53	Anthropometric Variation and Health: A Biocultural Model of Human Growth. <i>Journal of Children S Health</i> , 2003, 1, 149-172.	0.3	16
54	New birthweight charts according to parity and type of delivery for the Spanish population. <i>Gaceta Sanitaria</i> , 2017, 31, 116-122.	0.6	16

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55	Auxology â€œ an editorial. Italian Journal of Pediatrics, 2014, 40, 8.	1.0	15
56	The postcranial skeletal maturation of <i>Australopithecus sediba</i> . American Journal of Physical Anthropology, 2017, 163, 633-640.	2.1	15
57	Four decades of socio-economic inequality and secular change in the physical growth of Guatemalans. Public Health Nutrition, 2020, 23, 1381-1391.	1.1	15
58	Maternal short stature does not predict their children's fatness indicators in a nutritional dualâ€burden sample of urban Mexican Maya. American Journal of Physical Anthropology, 2014, 153, 627-634.	2.1	13
59	The impact of social identity and social dominance on the regulation of human growth: A viewpoint. Acta Paediatrica, International Journal of Paediatrics, 2019, 108, 2132-2134.	0.7	13
60	Fear, violence, inequality, and stunting in Guatemala. American Journal of Human Biology, 2021, , e23627.	0.8	13
61	Leg length, proportion, health and beauty: a review. Anthropologischer Anzeiger, 2009, 67, 439-459.	0.2	12
62	Ontogeny of sexual size dimorphism and environmental quality in Guatemalan children. American Journal of Human Biology, 2014, 26, 117-123.	0.8	12
63	Disparities in Height and Urban Social Stratification in the First Half of the 20th Century in Madrid (Spain). International Journal of Environmental Research and Public Health, 2019, 16, 2048.	1.2	11
64	The relationship of socioeconomic status and sex to body size, skeletal maturation, and cognitive status of Guatemala City schoolchildren. Child Development, 1983, 54, 115-28.	1.7	11
65	Growth status, age, and grade as predictors of school continuation for Guatemalan Indian children. American Journal of Physical Anthropology, 1987, 73, 507-513.	2.1	10
66	Intergenerational influences on the growth of Maya children: The effect of living conditions experienced by mothers and maternal grandmothers during their childhood. American Journal of Human Biology, 2015, 27, 494-500.	0.8	10
67	Living conditions and change in age of menarche in adult Maya mothers and daughters from Yucatan, Mexico. American Journal of Human Biology, 2018, 30, e23087.	0.8	10
68	Caesarean birth and adiposity parameters in 6â€to 8â€yearâ€old urban Maya children from two cities of Yucatan, Mexico. American Journal of Human Biology, 2019, 31, e23217.	0.8	10
69	Maternal Height-standardized Prevalence of Stunting in 67 Low- and Middle-income Countries. Journal of Epidemiology, 2022, 32, 337-344.	1.1	10
70	Evolution of Human Life History. , 2017, , 37-50.		9
71	Low birthweight prevalence among Spanish women during the economic crisis: differences by parity. Annals of Human Biology, 2020, 47, 304-308.	0.4	9
72	Mother's body mass index as a predictor of infant's nutritional status in the postâ€emergency phase of a flood. Disasters, 2011, 35, 701-719.	1.1	8

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73	Deep data science to prevent and treat growth faltering in Maya children. <i>European Journal of Clinical Nutrition</i> , 2016, 70, 679-680.	1.3	8
74	Birth weight, birth order, and age at first solid food introduction influence child growth and body composition in 6â€•to 8â€•yearâ€•old Maya children: The importance of the first 1000â€•%days of life. <i>American Journal of Human Biology</i> , 2020, 32, e23385.	0.8	8
75	The impact of delayed maternity on foetal growth in Spain: An assessment by population attributable fraction. <i>Women and Birth</i> , 2018, 31, e190-e196.	0.9	7
76	Mother's body mass index as a predictor of infant's nutritional status in the post-emergency phase of a flood. <i>Disasters</i> , 2011, 35, 701-719.	1.1	7
77	Bergmannâ€™s rule is a â€œjust-soâ€•story of human body size. <i>Journal of Physiological Anthropology</i> , 2022, 41, 15.	1.0	7
78	Logistics of using the Actiheart physical activity monitors in urban Mexico among 7â€•to 9â€•yearâ€•old children. <i>American Journal of Human Biology</i> , 2011, 23, 426-428.	0.8	6
79	Influence of Adult Knee Height, Age at First Birth, Migration, and Current Age on Adult Physical Function of Bangladeshi Mothers and Daughters in the United Kingdom and Bangladesh. <i>Journal of Anthropology</i> , 2014, 2014, 1-14.	0.5	6
80	The regulation of human growth includes an understanding of competitive growth strategies and community effects on height. <i>American Journal of Human Biology</i> , 2020, 32, e23383.	0.8	6
81	Edouard Mallet's early and almost forgotten study of the average height of Genevan conscripts in 1835. <i>Economics and Human Biology</i> , 2011, 9, 438-442.	0.7	5
82	Editorial Perceiving stunting â€œ Student research and the â€œLieschen MÃ¼ller effectâ€•in nutrition science. <i>Anthropologischer Anzeiger</i> , 2018, 74, 355-358.	0.2	5
83	The timing of adrenarche in Maya girls, Merida, Mexico. <i>American Journal of Human Biology</i> , 2021, 33, e23465.	0.8	5
84	Catch-up growth is a better indicator of undernutrition than thresholds for stunting. <i>Public Health Nutrition</i> , 2021, 24, 52-61.	1.1	5
85	Globalization and Childrenâ€™s Diets: The Case of Yucatan, Mexico. , 2020, , 39-63.		5
86	Plasticity of human growth â€œ a systematic review on psychosocial factors influencing growth. <i>Anthropologischer Anzeiger</i> , 2020, 77, 431-443.	0.2	5
87	Catastrophe theory model for the regulation of human growth. <i>Human Biology</i> , 1980, 52, 215-27.	0.4	5
88	Dietetic characteristics of a sample of Mayan dual burden households in Merida, Yucatan, Mexico. <i>Archivos Latinoamericanos De Nutricion</i> , 2013, 63, 209-17.	0.3	5
89	Commentary: Proportion not the cause of beauty but of health?. <i>International Journal of Epidemiology</i> , 2006, 35, 1542-1543.	0.9	4
90	Palaeodemographics of individuals in Dinaledi Chamber using dental remains. <i>South African Journal of Science</i> , 2018, 114, 6.	0.3	4

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91	Plasticity in the growth of body segments in relation to heightâ€forâ€age and maternal education in Guatemala. <i>American Journal of Human Biology</i> , 2020, 32, e23376.	0.8	4
92	Climate Change and Human Behavior On The Southwest Coast of Ecuador. <i>Central Issues in Anthropology: A Journal of the Central States Anthropological Society</i> , 1982, 4, 21-31.	0.1	3
93	Instability in longitudinal childhood IQ scores of Guatemalan high SES individuals born between 1941-1953. <i>PLoS ONE</i> , 2019, 14, e0215828.	1.1	3
94	Association of anthropometric indices of nutritional status with growth in height among Limboo children of Sikkim, India. <i>Anthropologischer Anzeiger</i> , 2020, 77, 389-398.	0.2	3
95	Life course associations of height, weight, fatness, grip strength, and allâ€cause mortality for high socioeconomic status Guatemalans. <i>American Journal of Human Biology</i> , 2019, 31, e23253.	0.8	2
96	Evolution of Human Life History. , 2020, , 753-767.		2
97	Use of joinpoint regressions to evaluate changes over time in conscript height. <i>American Journal of Human Biology</i> , 2021, , e23572.	0.8	2
98	An Unusually Human Time: Effects of the Most Social Stage on the Most Social Species. <i>Evolutionary Psychology</i> , 2022, , 107-133.	1.8	2
99	NEWS FEATURE. <i>Anthropology News</i> , 2001, 42, 14-14.	0.1	1
100	Letter to the Editor: On epidemiology of fractures and variation with age and ethnicity. <i>Bone</i> , 2016, 93, 232.	1.4	1
101	Differences and secular trends in childhood IQ trajectories in Guatemala City. <i>Intelligence</i> , 2020, 80, 101438.	1.6	1
102	Response to the correspondence referring to our article â€œStunting is not a synonym of malnutritionâ€• (2018EJCNO997RR) by Conny Tanjung, Titis Prawitasari, Damayanti Rusli Sjarif. <i>European Journal of Clinical Nutrition</i> , 2020, 74, 529-531.	1.3	1
103	Student work on trends in infant and child growth â€“ an editorial. <i>Anthropologischer Anzeiger</i> , 2019, 76, 363-364.	0.2	1
104	Auxology and anthropology. <i>Reviews in Anthropology</i> , 1986, 13, 7-13.	0.5	0
105	: Diet and Disease in Traditional and Developing Societies . G. A. Harrison, J. C. Waterlow.. <i>American Anthropologist</i> , 1991, 93, 705-706.	0.7	0
106	Methods in Human Growth Research (review). <i>Human Biology</i> , 2005, 77, 527-528.	0.4	0
107	Frontiers of human biologyâ€”Bridging scientific and political boundaries. <i>Evolutionary Anthropology</i> , 2018, 28, 8-9.	1.7	0
108	Reply to: Timing of puberty â€” body size or reproductive optimization?. <i>Nature Reviews Endocrinology</i> , 2021, 17, 573-574.	4.3	0

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109	Maternal Grandmothersâ€™ Household Residency, Childrenâ€™s Growth, and Body Composition Are Not Related in Urban Maya Families from Yucatan. <i>Human Nature</i> , 2021, 32, 434-449.	0.8	0
110	Further observations on birth weight and natural selection. <i>Annals of Human Biology</i> , 1980, 7, 182-3.	0.4	0
111	Meeting Report: Growth and Social Environment. Proceedings of the 25th Aschauer Soiree, held at Krobielowice, Poland, November 18th 2017. <i>Pediatric Endocrinology Reviews</i> , 2018, 15, 319-329.	1.2	0