

Aaron D Blackwell

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

58
papers

1,715
citations

25
h-index

40
g-index

63
ext. papers

2,063
ext. citations

4.4
avg, IF

4.85
L-index

#	Paper	IF	Citations
58	Serotonin a la carte: supplementation with the serotonin precursor 5-hydroxytryptophan 2006 , 109, 325-38		225
57	Immune function in Amazonian horticulturalists. <i>Annals of Human Biology</i> , 2016 , 43, 382-96	1.7	114
56	Does blood pressure inevitably rise with age?: longitudinal evidence among forager-horticulturalists. <i>Hypertension</i> , 2012 , 60, 25-33	8.5	89
55	Addressing tri-morbidity (hepatitis C, psychiatric disorders, and substance use): the importance of routine mental health screening as a component of a comanagement model of care. <i>Clinical Infectious Diseases</i> , 2005 , 40 Suppl 5, S286-91	11.6	81
54	The Tsimane Health and Life History Project: Integrating anthropology and biomedicine. <i>Evolutionary Anthropology</i> , 2017 , 26, 54-73	4.7	73
53	Depression as sickness behavior? A test of the host defense hypothesis in a high pathogen population. <i>Brain, Behavior, and Immunity</i> , 2015 , 49, 130-9	16.6	68
52	Life history, immune function, and intestinal helminths: Trade-offs among immunoglobulin E, C-reactive protein, and growth in an Amazonian population. <i>American Journal of Human Biology</i> , 2010 , 22, 836-48	2.7	68
51	Helminth infection, fecundity, and age of first pregnancy in women. <i>Science</i> , 2015 , 350, 970-2	33.3	65
50	Antagonism between two intestinal parasites in humans: the importance of co-infection for infection risk and recovery dynamics. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2013 , 280, 20131671	4.4	61
49	Evidence for a peak shift in a humoral response to helminths: age profiles of IgE in the Shuar of Ecuador, the Tsimane of Bolivia, and the U.S. NHANES. <i>PLoS Neglected Tropical Diseases</i> , 2011 , 5, e1218	4.8	55
48	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	0.9	52
47	Implications of market integration for cardiovascular and metabolic health among an indigenous Amazonian Ecuadorian population. <i>Annals of Human Biology</i> , 2013 , 40, 228-42	1.7	49
46	Association of human transferrin receptor with GABARAP. <i>FEBS Letters</i> , 2002 , 518, 101-6	3.8	46
45	Growth and market integration in Amazonia: a comparison of growth indicators between Shuar, Shiwiar, and nonindigenous school children. <i>American Journal of Human Biology</i> , 2009 , 21, 161-71	2.7	40
44	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	3	38
43	Heterotypic interactions between transferrin receptor and transferrin receptor 2. <i>Blood</i> , 2003 , 101, 2008-14	3.14	37
42	Physical growth of the shuar: Height, Weight, and BMI references for an indigenous amazonian population. <i>American Journal of Human Biology</i> , 2016 , 28, 16-30	2.7	37

41	High resting metabolic rate among Amazonian forager-horticulturalists experiencing high pathogen burden. <i>American Journal of Physical Anthropology</i> , 2016 , 161, 414-425	2.5	34
40	Growth references for Tsimane forager-horticulturalists of the Bolivian Amazon. <i>American Journal of Physical Anthropology</i> , 2017 , 162, 441-461	2.5	34
39	Heterogeneous effects of market integration on sub-adult body size and nutritional status among the Shuar of Amazonian Ecuador. <i>Annals of Human Biology</i> , 2016 , 43, 316-29	1.7	33
38	Hepatitis C testing and infection rates in bipolar patients with and without comorbid substance use disorders. <i>Bipolar Disorders</i> , 2008 , 10, 266-70	3.8	32
37	Management of hepatitis C disease among VA patients with schizophrenia and substance use disorders. <i>Psychiatric Services</i> , 2006 , 57, 403-6	3.3	32
36	5-Hydroxytryptophan plus SSRIs for interferon-induced depression: synergistic mechanisms for normalizing synaptic serotonin. <i>Medical Hypotheses</i> , 2005 , 65, 138-44	3.8	32
35	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	2.5	27
34	Physical activity in an indigenous Ecuadorian forager-horticulturalist population as measured using accelerometry. <i>American Journal of Human Biology</i> , 2011 , 23, 488-97	2.7	27
33	Political influence associates with cortisol and health among egalitarian forager-farmers. <i>Evolution, Medicine and Public Health</i> , 2014 , 2014, 122-33	3	24
32	Integrated hepatitis C virus treatment: addressing comorbid substance use disorders and HIV infection. <i>Aids</i> , 2005 , 19 Suppl 3, S106-15	3.5	22
31	What Role Does Pathogen-Avoidance Psychology Play in Pandemics?. <i>Trends in Cognitive Sciences</i> , 2021 , 25, 177-186	14	21
30	Navigating cross-cultural research: methodological and ethical considerations. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2020 , 287, 20201245	4.4	20
29	Helminth infection during pregnancy: insights from evolutionary ecology. <i>International Journal of Womens Health</i> , 2016 , 8, 651-661	2.8	20
28	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	4.4	14
27	Interferon alpha therapy for hepatitis C: treatment completion and response rates among patients with substance use disorders. <i>Substance Abuse Treatment, Prevention, and Policy</i> , 2007 , 2, 4	3.4	14
26	A matter of perception: Perceived socio-economic status and cortisol on the island of Utila, Honduras. <i>American Journal of Human Biology</i> , 2017 , 29, e23031	2.7	13
25	Normative calcaneal quantitative ultrasound data for the indigenous Shuar and non-Shuar Colonos of the Ecuadorian Amazon. <i>Archives of Osteoporosis</i> , 2011 , 6, 39-49	2.9	13
24	Modernization, sexual risk-taking, and gynecological morbidity among Bolivian Forager-horticulturalists. <i>PLoS ONE</i> , 2012 , 7, e50384	3.7	13

23	Make New Friends and Keep the Old? Parasite Coinfection and Comorbidity in Homo sapiens 2013 , 363-387		12
22	Patterns of senescence in human cardiovascular fitness: VO2 max in subsistence and industrialized populations. <i>American Journal of Human Biology</i> , 2013 , 25, 756-69	2.7	10
21	Differences in Tsimane children's growth outcomes and associated determinants as estimated by WHO standards vs. within-population references. <i>PLoS ONE</i> , 2019 , 14, e0214965	3.7	9
20	Adrenal maturation, nutritional status, and mucosal immunity in Bolivian youth. <i>American Journal of Human Biology</i> , 2017 , 29, e23025	2.7	8
19	Old friends and friendly fire: Pregnancy, hookworm infection, and anemia among tropical horticulturalists. <i>American Journal of Human Biology</i> , 2020 , 32, e23337	2.7	8
18	Pathogen disgust sensitivity protects against infection in a high pathogen environment. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021 , 118,	11.5	8
17	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	3	7
16	Testosterone is positively and estradiol negatively associated with mucosal immunity in Amazonian adolescents. <i>American Journal of Human Biology</i> , 2019 , 31, e23284	2.7	6
15	Immune function during pregnancy varies between ecologically distinct populations. <i>Evolution, Medicine and Public Health</i> , 2020 , 2020, 114-128	3	6
14	Do wealth and inequality associate with health in a small-scale subsistence society?. <i>ELife</i> , 2021 , 10,	8.9	6
13	Navigating cross-cultural research: methodological and ethical considerations		5
12	Shamanism and efficacious exceptionalism. <i>Behavioral and Brain Sciences</i> , 2018 , 41, e69	0.9	2
11	Does exposure to parasites modify relationships between diurnal cortisol and leukocytes among Honduran women?. <i>American Journal of Physical Anthropology</i> , 2020 , 173, 463-479	2.5	2
10	The physiological constellation of deprivation: Immunological strategies and health outcomes. <i>Behavioral and Brain Sciences</i> , 2017 , 40, e327	0.9	1
9	Relative wealth and inequality associate with health in a small-scale subsistence society		1
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 ³		0
7	Low prevalence of anemia among Shuar communities of Amazonian Ecuador. <i>American Journal of Human Biology</i> , 2021 , e23590	2.7	0
6	Do computed tomography findings agree with traditional osteological examination? The case of porous cranial lesions. <i>International Journal of Paleopathology</i> , 2021 , 33, 209-219	1.5	0

5	A field method for cryopreservation of whole blood from a finger prick for later analysis with flow cytometry. <i>American Journal of Physical Anthropology</i> , 2021 , 174, 670-685	2.5	○
4	Age-related patterns of cytomegalovirus antibodies accompanying Epstein-Barr virus co-infection.. <i>American Journal of Human Biology</i> , 2021 , e23713	2.7	○
3	Methodological differences cannot explain associations between health, anthropometrics, and excess resting metabolic rate. <i>American Journal of Physical Anthropology</i> , 2019 , 169, 197-198	2.5	
2	Expanding the insurance hypothesis of obesity with physiological cues. <i>Behavioral and Brain Sciences</i> , 2017 , 40, e108	0.9	
1	Childhood conditions set the balance. <i>Nature Ecology and Evolution</i> , 2018 , 2, 1061-1062	12.3	