

Nicola Hawley

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.

90
papers

1,296
citations

18
h-index

33
g-index

111
ext. papers

1,845
ext. citations

4.6
avg, IF

4.53
L-index

#	Paper	IF	Citations
90	A thrifty variant in CREBRF strongly influences body mass index in Samoans. <i>Nature Genetics</i> , 2016 , 48, 1049-1054	36.3	135
89	Inherited causes of clonal haematopoiesis in 97,691 whole genomes. <i>Nature</i> , 2020 , 586, 763-768	50.4	127
88	Obesity and diabetes in Pacific Islanders: the current burden and the need for urgent action. <i>Current Diabetes Reports</i> , 2015 , 15, 29	5.6	107
87	Cardiovascular disease risk factors and DNA methylation at the LINE-1 repeat region in peripheral blood from Samoan Islanders. <i>Epigenetics</i> , 2011 , 6, 1257-64	5.7	78
86	Ethnic and sex differences in skeletal maturation among the Birth to Twenty cohort in South Africa. <i>Archives of Disease in Childhood</i> , 2015 , 100, 138-43	2.2	56
85	Variability and predictors of urinary concentrations of organophosphate flame retardant metabolites among pregnant women in Rhode Island. <i>Environmental Health</i> , 2017 , 16, 40	6	52
84	Prevalence of adiposity and associated cardiometabolic risk factors in the Samoan genome-wide association study. <i>American Journal of Human Biology</i> , 2014 , 26, 491-501	2.7	45
83	Long-term trends in food availability, food prices, and obesity in Samoa. <i>American Journal of Human Biology</i> , 2012 , 24, 286-95	2.7	45
82	Secular trends in skeletal maturity in South Africa: 1962-2001. <i>Annals of Human Biology</i> , 2009 , 36, 584-94	1.7	44
81	Epigenetic patterns in successful weight loss maintainers: a pilot study. <i>International Journal of Obesity</i> , 2015 , 39, 865-868	5.5	35
80	Stratified randomization controls better for batch effects in 450K methylation analysis: a cautionary tale. <i>Frontiers in Genetics</i> , 2014 , 5, 354	4.5	31
79	Barriers to adequate prenatal care utilization in American Samoa. <i>Maternal and Child Health Journal</i> , 2014 , 18, 2284-92	2.4	26
78	Dietary Patterns Are Associated with Metabolic Outcomes among Adult Samoans in a Cross-Sectional Study. <i>Journal of Nutrition</i> , 2017 , 147, 628-635	4.1	21
77	Challenges to hypertension and diabetes management in rural Uganda: a qualitative study with patients, village health team members, and health care professionals. <i>International Journal for Equity in Health</i> , 2019 , 18, 38	4.6	20
76	Structural and Socio-cultural Barriers to Prenatal Care in a US Marshallese Community. <i>Maternal and Child Health Journal</i> , 2018 , 22, 1067-1076	2.4	20
75	Perceived Barriers to Physical Activity Among Low-Income Latina Women at Risk for Type 2 Diabetes. <i>The Diabetes Educator</i> , 2018 , 44, 444-453	2.5	20
74	Gestational weight gain among American Samoan women and its impact on delivery and infant outcomes. <i>BMC Pregnancy and Childbirth</i> , 2015 , 15, 10	3.2	19

73	The contribution of feeding mode to obesogenic growth trajectories in American Samoan infants. <i>Pediatric Obesity</i> , 2014 , 9, e1-e13	4.6	19
72	Child, maternal and household-level correlates of nutritional status: a cross-sectional study among young Samoan children. <i>Public Health Nutrition</i> , 2017 , 20, 1235-1247	3.3	18
71	Mothers' Attitudes and beliefs about infant feeding highlight barriers to exclusive breastfeeding in American Samoa. <i>Women and Birth</i> , 2015 , 28, e80-6	3.3	18
70	Scaling up breastfeeding policy and programs in Samoa: application of the Becoming Breastfeeding Friendly initiative. <i>International Breastfeeding Journal</i> , 2020 , 15, 1	3.8	18
69	Trends in the Prevalence of Overweight and Obesity among Chinese School-Age Children and Adolescents from 2010 to 2015. <i>Childhood Obesity</i> , 2018 , 14, 182-188	2.5	17
68	Hypertensive Disorders of Pregnancy and Offspring Cardiometabolic Health at Midchildhood: Project Viva Findings. <i>Journal of the American Heart Association</i> , 2018 , 7,	6	17
67	Leveraging community-based participatory research capacity to recruit Pacific Islanders into a genetics study. <i>Journal of Community Genetics</i> , 2017 , 8, 283-291	2.5	17
66	Determinants of relative skeletal maturity in South African children. <i>Bone</i> , 2012 , 50, 259-64	4.7	17
65	Rapid infant weight gain and advanced skeletal maturation in childhood. <i>Journal of Pediatrics</i> , 2009 , 155, 355-61	3.6	17
64	Household water insecurity will complicate the ongoing COVID-19 response: Evidence from 29 sites in 23 low- and middle-income countries. <i>International Journal of Hygiene and Environmental Health</i> , 2021 , 234, 113715	6.9	17
63	Diabetes Disparities and Promising Interventions to Address Diabetes in Native Hawaiian and Pacific Islander Populations. <i>Current Diabetes Reports</i> , 2019 , 19, 19	5.6	16
62	Exploring knowledge and attitudes toward non-communicable diseases among village health teams in Eastern Uganda: a cross-sectional study. <i>BMC Public Health</i> , 2017 , 17, 947	4.1	16
61	Development of a Behavioral Sleep Intervention as a Novel Approach for Pediatric Obesity in School-aged Children. <i>Sleep Medicine Clinics</i> , 2016 , 11, 515-523	3.6	15
60	Providers' Perspectives of barriers experienced in maternal health care among Marshallese women. <i>Women and Birth</i> , 2018 , 31, e294-e301	3.3	13
59	Sleep, energy balance, and meal timing in school-aged children. <i>Sleep Medicine</i> , 2019 , 60, 139-144	4.6	12
58	Conceptions of pregnancy health and motivations for healthful behavior change among women in American Samoa. <i>Women and Birth</i> , 2018 , 31, e32-e41	3.3	10
57	A missense variant in CREBRF, rs373863828, is associated with fat-free mass, not fat mass in Samoan infants. <i>International Journal of Obesity</i> , 2021 , 45, 45-55	5.5	9
56	A missense variant in CREBRF is associated with taller stature in Samoans. <i>American Journal of Human Biology</i> , 2020 , 32, e23414	2.7	8

55	Dietary patterns are associated with child, maternal and household-level characteristics and overweight/obesity among young Samoan children. <i>Public Health Nutrition</i> , 2018 , 21, 1243-1254	3.3	8
54	Risks of preterm birth among non-Hispanic black and non-Hispanic white women: Effect modification by maternal age. <i>Paediatric and Perinatal Epidemiology</i> , 2019 , 33, 346-356	2.7	8
53	Maternal Health Beliefs, Perceptions, and Experiences in a U.S. Marshallese Community. <i>Journal of Transcultural Nursing</i> , 2020 , 31, 144-152	2.2	8
52	Predictors of prenatal care satisfaction among pregnant women in American Samoa. <i>BMC Pregnancy and Childbirth</i> , 2017 , 17, 381	3.2	7
51	Development of a Behavioral Sleep Intervention as a Novel Approach for Pediatric Obesity in School-aged Children. <i>Pediatric Clinics of North America</i> , 2016 , 63, 511-23	3.6	7
50	Should the UK use WHO growth charts?. <i>Paediatrics and Child Health (United Kingdom)</i> , 2010 , 20, 151-156	6.6	6
49	The Household Water Insecurity Experiences (HWISE) Scale: comparison scores from 27 sites in 22 countries. <i>Journal of Water Sanitation and Hygiene for Development</i> ,	1.5	6
48	Nutrition label use is associated with lower longer-term diabetes risk in US adults. <i>American Journal of Clinical Nutrition</i> , 2017 , 105, 1079-1085	7	5
47	Nutrition facts panel use is associated with higher diet quality and lower glycated hemoglobin concentrations in US adults with undiagnosed prediabetes. <i>American Journal of Clinical Nutrition</i> , 2016 , 104, 1639-1646	7	5
46	Determinants, effects, and coping strategies for low-yield periods of harvest: a qualitative study in two communities in Nunavut, Canada. <i>Food Security</i> , 2021 , 13, 157-179	6.7	5
45	Development of a discrete choice experiment to understand patient preferences for diabetes and hypertension management in rural Uganda. <i>The Lancet Global Health</i> , 2020 , 8, S22	13.6	4
44	Nutrition Facts Panel use is associated with diet quality and dietary patterns among Latinos with type 2 diabetes. <i>Public Health Nutrition</i> , 2017 , 20, 2909-2919	3.3	4
43	Remote Screening for Optic Nerve Cupping Using Smartphone-based Nonmydriatic Fundus Photography. <i>Journal of Glaucoma</i> , 2021 , 30, 58-60	2.1	4
42	Social and economic influences on infant and child feeding practices in a Marshallese community. <i>Public Health Nutrition</i> , 2019 , 22, 1461-1470	3.3	4
41	Whole Genome Sequencing Identifies CRISPLD2 as a Lung Function Gene in Children With Asthma. <i>Chest</i> , 2019 , 156, 1068-1079	5.3	3
40	Nutrient intake among Samoan children aged 2-4 years in 2015. <i>Annals of Human Biology</i> , 2018 , 45, 239-243	3	3
39	Exploring the Paradoxical Relationship of a Creb 3 Regulatory Factor Missense Variant With Body Mass Index and Diabetes Among Samoans: Protocol for the Soifua Manuia (Good Health) Observational Cohort Study. <i>JMIR Research Protocols</i> , 2020 , 9, e17329	2	3
38	Maternal urinary concentrations of organophosphate ester metabolites: associations with gestational weight gain, early life anthropometry, and infant eating behaviors among mothers-infant pairs in Rhode Island. <i>Environmental Health</i> , 2020 , 19, 97	6	3

37	A System for Phenotype Harmonization in the National Heart, Lung, and Blood Institute Trans-Omics for Precision Medicine (TOPMed) Program. <i>American Journal of Epidemiology</i> , 2021 , 190, 1977-1992	3.8	3
36	Evolutionary history of modern Samoans. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020 , 117, 9458-9465	11.5	3
35	Anticipating the long-term neurodevelopmental impact of the COVID-19 pandemic on newborns and infants: A call for research and preventive policy. <i>Journal of Affective Disorders Reports</i> , 2021 , 6, 100213	11.4	3
34	Mendelian randomization supports bidirectional causality between telomere length and clonal hematopoiesis of indeterminate potential.. <i>Science Advances</i> , 2022 , 8, eabl6579	14.3	3
33	Nonmydriatic fundus photography in a high-risk population of Samoans with diabetes: The Soifua Manuia eye screening program. <i>Clinical and Experimental Ophthalmology</i> , 2019 , 47, 954-956	2.4	2
32	Associations between socioeconomic resources and adiposity traits in adults: Evidence from Samoa. <i>SSM - Population Health</i> , 2020 , 10, 100556	3.8	2
31	Piloting a food photo sorting activity in Samoa to assess maternal beliefs and their role in child diet. <i>Maternal and Child Nutrition</i> , 2020 , 16, e12974	3.4	2
30	How obstetricians and pregnant women decide mode of birth in light of a recent regulation in Brazil. <i>Women and Birth</i> , 2018 , 31, e310-e317	3.3	2
29	Cut-off levels for hyperandrogenemia among Samoan women: An improved methodology for deriving normative data in an obese population. <i>Clinical Biochemistry</i> , 2016 , 49, 782-6	3.5	2
28	Tobacco smoking patterns in Samoa in 2010: Implications for interventions. <i>Tobacco Prevention and Cessation</i> , 2019 , 5, 50	1.2	2
27	Barriers and facilitators to pre-exposure prophylaxis uptake among male sex workers in Mexico: an application of the RE-AIM framework. <i>BMC Public Health</i> , 2021 , 21, 2174	4.1	2
26	Longitudinal Assessment of Childhood Dietary Patterns: Associations with Body Mass Index -Score among Children in the Samoan (Growing Up) Cohort. <i>Childhood Obesity</i> , 2020 , 16, 534-543	2.5	2
25	Estimated Dietary Bisphenol-A Exposure and Adiposity in Samoan Mothers and Children. <i>Toxics</i> , 2020 , 8,	4.7	2
24	Genome-wide association studies in Samoans give insight into the genetic architecture of fasting serum lipid levels. <i>Journal of Human Genetics</i> , 2021 , 66, 111-121	4.3	2
23	Increased Awareness, Unchanged Behavior: Prediabetes Diagnosis in a Low-Income, Minority Population. <i>The Diabetes Educator</i> , 2019 , 45, 203-213	2.5	1
22	Diabetes Prevention and Care Programs in the US-Affiliated Pacific Islands: Challenges, Innovation, and Recommendations for Effective Scale-Up. <i>Current Diabetes Reports</i> , 2019 , 19, 24	5.6	1
21	Reproductive health, obesity, and cardiometabolic risk factors among Samoan women. <i>American Journal of Human Biology</i> , 2018 , 30, e23106	2.7	1
20	Modernization and cardiometabolic risk in Samoan adolescents. <i>American Journal of Human Biology</i> , 2012 , 24, 551-7	2.7	1

19	A missense variant in CREBRF is associated with taller stature in Samoans		1
18	Sex differences in the associations of physical activity and macronutrient intake with child body composition: A cross-sectional study of 3- to 7-year-olds in Samoa. <i>Pediatric Obesity</i> , 2020 , 15, e12603	4.6	1
17	Body size and composition of Samoan toddlers aged 18-25 months in 2019. <i>Annals of Human Biology</i> , 2021 , 48, 346-349	1.7	1
16	The association of CREBRF variant rs373863828 with body composition in adult Samoans		1
15	Improving services for chronic non-communicable diseases in Samoa: an implementation research study using the care cascade framework. <i>Australian and New Zealand Journal of Public Health</i> , 2021 ,	2.3	1
14	Social Support for Self-Care: Patient Strategies for Managing Diabetes and Hypertension in Rural Uganda. <i>Annals of Global Health</i> , 2021 , 87, 86	3.3	1
13	A murine model of the human CREBRFR457Q obesity-risk variant does not influence energy or glucose homeostasis in response to nutritional stress. <i>PLoS ONE</i> , 2021 , 16, e0251895	3.7	1
12	Changing body norms in the context of increasing body size: Samoa in 1995 and 2018. <i>American Journal of Human Biology</i> , 2020 , 32, e23395	2.7	0
11	Preterm birth among Pacific Islander women and related perinatal outcomes: a scoping review protocol. <i>BMJ Open</i> , 2021 , 11, e050483	3	0
10	Cascades of diabetes and hypertension care in Samoa: Identifying gaps in the diagnosis, treatment, and control continuum - a cross-sectional study.. <i>The Lancet Regional Health - Western Pacific</i> , 2022 , 18, 100313	5	0
9	Feasibility of using infrared thermal imaging to examine brown adipose tissue in infants aged 18 to 25 months. <i>Annals of Human Biology</i> , 2021 , 1-8	1.7	0
8	Effect of maternal nutrient intake during 31-37 weeks gestation on offspring body composition in Samoa. <i>Annals of Human Biology</i> , 2020 , 47, 587-596	1.7	0
7	Factorial validation analysis of the Baby and Children's Eating Behavior Questionnaires in Samoa. <i>Eating Behaviors</i> , 2021 , 42, 101530	3	0
6	Persistence of anaemia among Samoan preschool age children: a longitudinal study. <i>Public Health Nutrition</i> , 2021 , 24, 5995-6006	3.3	0
5	0776 A Behavioral Intervention to Enhance Sleep in School-Aged Children: Moderation by Child Routines. <i>Sleep</i> , 2019 , 42, A311-A312	1.1	
4	Pregnancy health and perinatal outcomes among Pacific Islander women in the United States and US Affiliated Pacific Islands: Protocol for a scoping review.. <i>PLoS ONE</i> , 2022 , 17, e0262010	3.7	
3	Assessing the impact of high blood pressure referrals on hypertension awareness and management, BMI, and blood pressure values in adult Samoans 2010-2019. <i>Annals of Human Biology</i> , 2020 , 47, 597-601	1.7	
2	C-reactive protein in adult Samoans: Population variation and physiological correlates. <i>American Journal of Human Biology</i> , 2021 , e23646	2.7	

- 1 The skeletal maturity of Australian children aged 10-13 years in 2016. *Annals of Human Biology*, **2021**, 48, 150-152 1.7