

Bert B Boyer

List of Publications by Year in descending order

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Version: 2024-02-01

29
papers

593
citations

687363

13
h-index

610901

24
g-index

29
all docs

29
docs citations

29
times ranked

758
citing authors

#	ARTICLE	IF	CITATIONS
1	The Center for Alaska Native Health Research Study: a community-based participatory research study of obesity and chronic disease-related protective and risk factors. <i>International Journal of Circumpolar Health</i> , 2007, 66, 8-18.	1.2	82
2	Impact of endotoxin on UCP homolog mRNA abundance, thermoregulation, and mitochondrial proton leak kinetics. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2000, 279, E433-E446.	3.5	65
3	Building a community-based participatory research center to investigate obesity and diabetes in Alaska Natives. <i>International Journal of Circumpolar Health</i> , 2005, 64, 281-290.	1.2	60
4	Differential regulation of uncoupling protein gene homologues in multiple tissues of hibernating ground squirrels. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 1998, 275, R1232-R1238.	1.8	48
5	Sharing results from complex disease genetics studies: a community based participatory research approach. <i>International Journal of Circumpolar Health</i> , 2007, 66, 19-30.	1.2	47
6	Metabolic Syndrome in Yup'ik Eskimos: The Center for Alaska Native Health Research (CANHR) Study**. <i>Obesity</i> , 2007, 15, 2535-2540.	3.0	38
7	Variation in genes controlling warfarin disposition and response in American Indian and Alaska Native people. <i>Pharmacogenetics and Genomics</i> , 2015, 25, 343-353.	1.5	37
8	Declines in traditional marine food intake and vitamin D levels from the 1960s to present in young Alaska Native women. <i>Public Health Nutrition</i> , 2017, 20, 1738-1745.	2.2	29
9	P450 Pharmacogenetics in Indigenous North American Populations. <i>Journal of Personalized Medicine</i> , 2018, 8, 9.	2.5	22
10	Prevalence of Hypertension and Associated Risk Factors in Western Alaska Native People: The Western Alaska Tribal Collaborative for Health (<sc>WATCH</sc>) Study. <i>Journal of Clinical Hypertension</i> , 2015, 17, 812-818.	2.0	20
11	Linkage and association analysis of obesity traits reveals novel loci and interactions with dietary n-3 fatty acids in an Alaska Native (Yup'ik) population. <i>Metabolism: Clinical and Experimental</i> , 2015, 64, 689-697.	3.4	19
12	Wood stove interventions and child respiratory infections in rural communities: KidsAir rationale and methods. <i>Contemporary Clinical Trials</i> , 2020, 89, 105909.	1.8	16
13	Common Low-Density Lipoprotein Receptor p.G116S Variant Has a Large Effect on Plasma Low-Density Lipoprotein Cholesterol in Circumpolar Inuit Populations. <i>Circulation: Cardiovascular Genetics</i> , 2015, 8, 100-105.	5.1	14
14	Efficacy of Air Filtration and Education Interventions on Indoor Fine Particulate Matter and Child Lower Respiratory Tract Infections among Rural U.S. Homes Heated with Wood Stoves: Results from the KidsAIR Randomized Trial. <i>Environmental Health Perspectives</i> , 2022, 130, 47002.	6.0	13
15	Utilizing harmonization and common surveillance methods to consolidate 4 cohorts: the Western Alaska Tribal Collaborative for Health (WATCH) study. <i>International Journal of Circumpolar Health</i> , 2013, 72, 20572.	1.2	12
16	Indoor fine particulate matter and demographic, household, and wood stove characteristics among rural US homes heated with wood fuel. <i>Indoor Air</i> , 2021, 31, 1109-1124.	4.3	12
17	Sex, Adiposity, and Hypertension Status Modify the Inverse Effect of Marine Food Intake on Blood Pressure in Alaska Native (Yup'ik) People. <i>Journal of Nutrition</i> , 2015, 145, 931-938.	2.9	8
18	The Nitrogen Isotope Ratio Is a Biomarker of Yup'ik Traditional Food Intake and Reflects Dietary Seasonality in Segmental Hair Analyses. <i>Journal of Nutrition</i> , 2019, 149, 1960-1966.	2.9	8

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19	High tobacco use prevalence with significant regional and sex differences in smokeless tobacco use among Western Alaska Native people: the WATCH study. <i>International Journal of Circumpolar Health</i> , 2017, 76, 1398009.	1.2	7
20	Age of initiation of cigarette smoking and smokeless tobacco use among western Alaska Native people: Secondary analysis of the WATCH study. <i>Addictive Behaviors Reports</i> , 2019, 9, 100143.	1.9	7
21	mRNA Stability and Polysome Loss in Hibernating Arctic Ground Squirrels (<i>Spermophilus parryii</i>). <i>Molecular and Cellular Biology</i> , 2000, 20, 6374-6379.	2.3	7
22	Dietary and genetic influences on hemostasis in a Yup'ik Alaska Native population. <i>PLoS ONE</i> , 2017, 12, e0173616.	2.5	5
23	Linkage and association analysis of circulating vitamin D and parathyroid hormone identifies novel loci in Alaska Native Yup'ik people. <i>Genes and Nutrition</i> , 2016, 11, 23.	2.5	4
24	Dietary Vitamin K and Association with Hepatic Vitamin K Status in a Yup'ik Study Population from Southwestern Alaska. <i>Molecular Nutrition and Food Research</i> , 2018, 62, 1700746.	3.3	4
25	Predictors of risk and protection for hypertension in Yup'ik people from Southwest Alaska. <i>Ethnicity and Disease</i> , 2013, 23, 484-91.	2.3	4
26	Polymorphisms in stearoyl coa desaturase and sterol regulatory element binding protein interact with N-3 polyunsaturated fatty acid intake to modify associations with anthropometric variables and metabolic phenotypes in Yup'ik people. <i>Molecular Nutrition and Food Research</i> , 2016, 60, 2642-2653.	3.3	3
27	Seasonal variation in added sugar or sugar sweetened beverage intake in Alaska native communities: an exploratory study. <i>International Journal of Circumpolar Health</i> , 2021, 80, 1920779.	1.2	1
28	Stable isotope markers of sweetened beverage consumption: relationships with health outcomes in a Yup'ik Eskimo study population. <i>FASEB Journal</i> , 2012, 26, 1004.5.	0.5	1
29	Dietary ω 3 fatty acids and markers of inflammation in Yup'ik Eskimos: the CANHR Study. <i>FASEB Journal</i> , 2007, 21, A740.	0.5	0