

# Peter Bjerregaard

## List of Publications by Citations

**Source:** <https://exaly.com/author-pdf/1030885/peter-bjerregaard-publications-by-citations.pdf>

**Version:** 2024-04-27

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

195  
papers

16,828  
citations

40  
h-index

128  
g-index

212  
ext. papers

21,303  
ext. citations

6.4  
avg, IF

7.59  
L-index

#	Paper	IF	Citations
195	Worldwide trends in body-mass index, underweight, overweight, and obesity from 1975 to 2016: a pooled analysis of 2416 population-based measurement studies in 128.9 million children, adolescents, and adults. <i>Lancet, The</i> , <b>2017</b> , 390, 2627-2642	40	2980
194	Trends in adult body-mass index in 200 countries from 1975 to 2014: a pooled analysis of 1698 population-based measurement studies with 19.2 million participants. <i>Lancet, The</i> , <b>2016</b> , 387, 1377-1396	40	2787
193	Worldwide trends in diabetes since 1980: a pooled analysis of 751 population-based studies with 4.4 million participants. <i>Lancet, The</i> , <b>2016</b> , 387, 1513-1530	40	2039
192	Alcohol use and burden for 195 countries and territories, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , <b>2018</b> , 392, 1015-1035	40	1171
191	Worldwide trends in blood pressure from 1975 to 2015: a pooled analysis of 1479 population-based measurement studies with 19.1 million participants. <i>Lancet, The</i> , <b>2017</b> , 389, 37-55	40	1100
190	Indigenous and tribal peoples' health (The Lancet-Lowitja Institute Global Collaboration): a population study. <i>Lancet, The</i> , <b>2016</b> , 388, 131-57	40	456
189	Cardiovascular disease, chronic kidney disease, and diabetes mortality burden of cardiometabolic risk factors from 1980 to 2010: a comparative risk assessment. <i>Lancet Diabetes and Endocrinology, the</i> , <b>2014</b> , 2, 634-47	18.1	446
188	Global, regional, and national under-5 mortality, adult mortality, age-specific mortality, and life expectancy, 1970-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , <b>2017</b> , 390, 1084-1150	40	421
187	Greenlandic Inuit show genetic signatures of diet and climate adaptation. <i>Science</i> , <b>2015</b> , 349, 1343-7	33.3	298
186	Rising rural body-mass index is the main driver of the global obesity epidemic in adults. <i>Nature</i> , <b>2019</b> , 569, 260-264	50.4	278
185	Global, Regional, and National Consumption of Sugar-Sweetened Beverages, Fruit Juices, and Milk: A Systematic Assessment of Beverage Intake in 187 Countries. <i>PLoS ONE</i> , <b>2015</b> , 10, e0124845	3.7	267
184	A common Greenlandic TBC1D4 variant confers muscle insulin resistance and type 2 diabetes. <i>Nature</i> , <b>2014</b> , 512, 190-3	50.4	258
183	Indigenous health in the Arctic: an overview of the circumpolar Inuit population. <i>Scandinavian Journal of Public Health</i> , <b>2004</b> , 32, 390-5	3	169
182	Staging atmospheres: Materiality, culture, and the texture of the in-between. <i>Emotion, Space and Society</i> , <b>2015</b> , 15, 31-38	1.2	155
181	Worldwide trends in hypertension prevalence and progress in treatment and control from 1990 to 2019: a pooled analysis of 1201 population-representative studies with 104 million participants. <i>Lancet, The</i> , <b>2021</b> , 398, 957-980	40	154
180	Organochlorines and heavy metals in pregnant women from the Disko Bay area in Greenland. <i>Science of the Total Environment</i> , <b>2000</b> , 245, 195-202	10.2	152
179	Mortality from ischaemic heart disease and cerebrovascular disease in Greenland. <i>International Journal of Epidemiology</i> , <b>1988</b> , 17, 514-9	7.8	134

178	Effects of diabetes definition on global surveillance of diabetes prevalence and diagnosis: a pooled analysis of 96 population-based studies with 331,288 participants. <i>Lancet Diabetes and Endocrinology, the</i> , <b>2015</b> , 3, 624-37	18.1	109
177	Loss-of-function variants in ADCY3 increase risk of obesity and type 2 diabetes. <i>Nature Genetics</i> , <b>2018</b> , 50, 172-174	36.3	97
176	Exposure of Inuit in Greenland to organochlorines through the marine diet. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , <b>2001</b> , 62, 69-81	3.2	83
175	A cross-sectional study of the association between persistent organic pollutants and glucose intolerance among Greenland Inuit. <i>Diabetologia</i> , <b>2008</b> , 51, 1416-22	10.3	81
174	Low incidence of cardiovascular disease among the Inuit--what is the evidence?. <i>Atherosclerosis</i> , <b>2003</b> , 166, 351-7	3.1	80
173	The associations of a marine diet with plasma lipids, blood glucose, blood pressure and obesity among the inuit in Greenland. <i>European Journal of Clinical Nutrition</i> , <b>2000</b> , 54, 732-7	5.2	78
172	Height and body-mass index trajectories of school-aged children and adolescents from 1985 to 2019 in 200 countries and territories: a pooled analysis of 2181 population-based studies with 65 million participants. <i>Lancet, The</i> , <b>2020</b> , 396, 1511-1524	40	73
171	Association between the FTO rs9939609 polymorphism and the metabolic syndrome in a non-Caucasian multi-ethnic sample. <i>Cardiovascular Diabetology</i> , <b>2008</b> , 7, 5	8.7	73
170	Prevalence of obesity and its metabolic correlates among the circumpolar inuit in 3 countries. <i>American Journal of Public Health</i> , <b>2007</b> , 97, 691-5	5.1	71
169	Cardiovascular risk factors in Inuit of Greenland. <i>International Journal of Epidemiology</i> , <b>1997</b> , 26, 1182-90	7.8	64
168	Impact of Nonoptimal Intakes of Saturated, Polyunsaturated, and Trans Fat on Global Burdens of Coronary Heart Disease. <i>Journal of the American Heart Association</i> , <b>2016</b> , 5,	6	62
167	Uncovering the genetic history of the present-day Greenlandic population. <i>American Journal of Human Genetics</i> , <b>2015</b> , 96, 54-69	11	61
166	Obesity and central fat pattern among Greenland Inuit and a general population of Denmark (Inter99): relationship to metabolic risk factors. <i>International Journal of Obesity</i> , <b>2003</b> , 27, 1507-15	5.5	56
165	Lead, cadmium, mercury and selenium intake by Greenlanders from local marine food. <i>Science of the Total Environment</i> , <b>2000</b> , 245, 187-94	10.2	55
164	Meta-analysis of the INSIG2 association with obesity including 74,345 individuals: does heterogeneity of estimates relate to study design?. <i>PLoS Genetics</i> , <b>2009</b> , 5, e1000694	6	54
163	Physical violence, self rated health, and morbidity: is gender significant for victimisation?. <i>Journal of Epidemiology and Community Health</i> , <b>2004</b> , 58, 65-70	5.1	53
162	Repositioning of the global epicentre of non-optimal cholesterol. <i>Nature</i> , <b>2020</b> , 582, 73-77	50.4	48
161	Cultural change and mental health in Greenland: the association of childhood conditions, language, and urbanization with mental health and suicidal thoughts among the Inuit of Greenland. <i>Social Science and Medicine</i> , <b>2002</b> , 54, 33-48	5.1	46

160	High prevalence of markers of coronary heart disease among Greenland Inuit. <i>Atherosclerosis</i> , <b>2008</b> , 196, 772-8	3.1	45
159	Suicides in the midnight sun--a study of seasonality in suicides in West Greenland. <i>Psychiatry Research</i> , <b>2005</b> , 133, 205-13	9.9	45
158	Carnitine palmitoyltransferase IA polymorphism P479L is common in Greenland Inuit and is associated with elevated plasma apolipoprotein A-I. <i>Journal of Lipid Research</i> , <b>2009</b> , 50, 1223-8	6.3	43
157	Exposure to persistent organic pollutants and risk of hypertension among Inuit from Greenland. <i>Environmental Research</i> , <b>2013</b> , 122, 65-73	7.9	42
156	Contemporary Use of Traditional and Imported Food among Greenlandic Inuit. <i>Arctic</i> , <b>2001</b> , 54,	2.1	41
155	Contributions of mean and shape of blood pressure distribution to worldwide trends and variations in raised blood pressure: a pooled analysis of 1018 population-based measurement studies with 88.6 million participants. <i>International Journal of Epidemiology</i> , <b>2018</b> , 47, 872-883i	7.8	40
154	Diabetes in Greenland and its relationship with urbanization. <i>Diabetic Medicine</i> , <b>2012</b> , 29, 755-60	3.5	40
153	Accentuation of suicides but not homicides with rising latitudes of Greenland in the sunny months. <i>BMC Psychiatry</i> , <b>2009</b> , 9, 20	4.2	40
152	Prevalence of the metabolic syndrome among the Inuit in Greenland. A comparison between two proposed definitions. <i>Diabetic Medicine</i> , <b>2004</b> , 21, 1237-42	3.5	40
151	Fat distribution and glucose intolerance among Greenland Inuit. <i>Diabetes Care</i> , <b>2013</b> , 36, 2988-94	14.6	38
150	Health Transitions in Arctic Populations <b>2008</b> ,		38
149	New diagnostic criteria for diabetes: is the change from glucose to HbA1c possible in all populations?. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2010</b> , 95, E333-6	5.6	37
148	Inuit health in Greenland: a population survey of life style and disease in Greenland and among Inuit living in Denmark. <i>International Journal of Circumpolar Health</i> , <b>2003</b> , 62 Suppl 1, 3-79	1.7	37
147	Changing living conditions, life style and health. <i>International Journal of Circumpolar Health</i> , <b>2005</b> , 64, 442-50	1.7	37
146	Decreasing overweight and central fat patterning with Westernization among the Inuit in Greenland and Inuit migrants. <i>International Journal of Obesity</i> , <b>2002</b> , 26, 1503-10	5.5	34
145	The association between n-3 fatty acids in erythrocyte membranes and insulin resistance: the Inuit Health in Transition Study. <i>International Journal of Circumpolar Health</i> , <b>2009</b> , 68, 327-36	1.7	33
144	Association between the -455T>C promoter polymorphism of the APOC3 gene and the metabolic syndrome in a multi-ethnic sample. <i>BMC Medical Genetics</i> , <b>2007</b> , 8, 80	2.1	33
143	Suicide--a challenge in modern Greenland. <i>Archives of Suicide Research</i> , <b>2006</b> , 10, 209-20	2.3	33

142	Lead sources in human diet in Greenland. <i>Environmental Health Perspectives</i> , <b>2004</b> , 112, 1496-8	8.4	33
141	The Effect of an Extreme and Prolonged Population Bottleneck on Patterns of Deleterious Variation: Insights from the Greenlandic Inuit. <i>Genetics</i> , <b>2017</b> , 205, 787-801	4	31
140	Exposure of Greenlandic Inuit to organochlorines and heavy metals through the marine food-chain: an international study. <i>Science of the Total Environment</i> , <b>1996</b> , 186, 137-9	10.2	31
139	Inuit dietary patterns in modern Greenland. <i>International Journal of Circumpolar Health</i> , <b>2010</b> , 69, 13-24	1.7	30
138	Violence, sexual abuse and health in Greenland. <i>International Journal of Circumpolar Health</i> , <b>2002</b> , 61, 110-22	1.7	30
137	Dietary patterns in Greenland and their relationship with type 2 diabetes mellitus and glucose intolerance. <i>Public Health Nutrition</i> , <b>2014</b> , 17, 462-70	3.3	29
136	Assessment of consumption of marine food in Greenland by a food frequency questionnaire and biomarkers. <i>International Journal of Circumpolar Health</i> , <b>2012</b> , 71, 18361	1.7	29
135	Blood pressure among the Inuit (Eskimo) populations in the Arctic. <i>Scandinavian Journal of Public Health</i> , <b>2003</b> , 31, 92-9	3	29
134	Higher blood pressure among Inuit migrants in Denmark than among the Inuit in Greenland. <i>Journal of Epidemiology and Community Health</i> , <b>2002</b> , 56, 279-84	5.1	29
133	A scoping review of Indigenous suicide prevention in circumpolar regions. <i>International Journal of Circumpolar Health</i> , <b>2015</b> , 74, 27509	1.7	28
132	Consumption of traditional food and adherence to nutrition recommendations in Greenland. <i>Scandinavian Journal of Public Health</i> , <b>2012</b> , 40, 475-81	3	28
131	John Arthur Hildes Circumpolar Health Awards. <i>International Journal of Circumpolar Health</i> , <b>2003</b> , 62, 3-4	1.7	28
130	The best of two worlds: how the Greenland Board of Nutrition has handled conflicting evidence about diet and health. <i>International Journal of Circumpolar Health</i> , <b>2012</b> , 71, 18588	1.7	27
129	Household crowding and psychosocial health among Inuit in Greenland. <i>International Journal of Public Health</i> , <b>2014</b> , 59, 739-48	4	26
128	Haemoglobin concentrations appear to be lower in indigenous Greenlanders than in Danes: assessment of haemoglobin in 234 Greenlanders and in 2804 Danes. <i>European Journal of Haematology</i> , <b>2001</b> , 67, 23-9	3.8	26
127	Chronic suppurative otitis media, middle ear pathology and corresponding hearing loss in a cohort of Greenlandic children. <i>International Journal of Pediatric Otorhinolaryngology</i> , <b>2016</b> , 83, 148-53	1.7	25
126	Serum lipids of Greenland Inuit in relation to Inuit genetic heritage, westernisation and migration. <i>Atherosclerosis</i> , <b>2004</b> , 174, 391-8	3.1	25
125	The Impact of Dietary and Metabolic Risk Factors on Cardiovascular Diseases and Type 2 Diabetes Mortality in Brazil. <i>PLoS ONE</i> , <b>2016</b> , 11, e0151503	3.7	25

124	Rapid socio-cultural change and health in the Arctic. <i>International Journal of Circumpolar Health</i> , <b>2001</b> , 60, 102-11	1.7	25
123	Global health-a circumpolar perspective. <i>American Journal of Public Health</i> , <b>2012</b> , 102, 1246-9	5.1	24
122	Population surveys in Greenland 1993-2009: temporal trend of PCBs and pesticides in the general Inuit population by age and urbanisation. <i>Science of the Total Environment</i> , <b>2013</b> , 454-455, 283-8	10.2	23
121	The prevalence of seasonal affective disorder (SAD) in Greenland is related to latitude. <i>Nordic Journal of Psychiatry</i> , <b>2009</b> , 63, 331-5	2.3	23
120	Lifestyle modifies obesity-associated risk of cardiovascular disease in a genetically homogeneous population. <i>American Journal of Clinical Nutrition</i> , <b>2006</b> , 84, 29-36	7	23
119	Mortality and life expectancy in Denmark and in other European countries. What is happening to middle-aged Danes?. <i>European Journal of Public Health</i> , <b>2000</b> , 10, 93-100	2.1	23
118	Physical activity patterns in Greenland: a country in transition. <i>Scandinavian Journal of Public Health</i> , <b>2011</b> , 39, 678-86	3	22
117	Time trend by region of suicides and suicidal thoughts among Greenland Inuit. <i>International Journal of Circumpolar Health</i> , <b>2015</b> , 74, 26053	1.7	21
116	Validity of the international physical activity questionnaire in the arctic. <i>Medicine and Science in Sports and Exercise</i> , <b>2013</b> , 45, 728-36	1.2	21
115	Gambling behavior and problem gambling reflecting social transition and traumatic childhood events among Greenland Inuit: a cross-sectional study in a large indigenous population undergoing rapid change. <i>Journal of Gambling Studies</i> , <b>2013</b> , 29, 733-48	3	20
114	Prevalence of obesity among Inuit in Greenland and temporal trend by social position. <i>American Journal of Human Biology</i> , <b>2013</b> , 25, 335-40	2.7	20
113	Decrease in vitamin D status in the Greenlandic adult population from 1987-2010. <i>PLoS ONE</i> , <b>2014</b> , 9, e112949	3.7	20
112	The association between blood pressure and whole blood methylmercury in a cross-sectional study among Inuit in Greenland. <i>Environmental Health</i> , <b>2012</b> , 11, 44	6	20
111	Cardiovascular Disease Susceptibility and Resistance in Circumpolar Inuit Populations. <i>Canadian Journal of Cardiology</i> , <b>2015</b> , 31, 1116-23	3.8	19
110	Self-rated health among Greenlandic Inuit and Norwegian Sami adolescents: associated risk and protective correlates. <i>International Journal of Circumpolar Health</i> , <b>2013</b> , 72,	1.7	19
109	Associations between Vitamin D Status and Type 2 Diabetes Measures among Inuit in Greenland May Be Affected by Other Factors. <i>PLoS ONE</i> , <b>2016</b> , 11, e0152763	3.7	19
108	Association between whole blood mercury and glucose intolerance among adult Inuit in Greenland. <i>Environmental Research</i> , <b>2015</b> , 143, 192-7	7.9	17
107	A common Greenlandic Inuit BRCA1 RING domain founder mutation. <i>Breast Cancer Research and Treatment</i> , <b>2009</b> , 115, 69-76	4.4	17

106	Common mental disorders among patients in primary health care in Greenland. <i>International Journal of Circumpolar Health</i> , <b>2004</b> , 63 Suppl 2, 377-83	1.7	17
105	Iron status markers in 224 indigenous Greenlanders: influence of age, residence and traditional foods. <i>European Journal of Haematology</i> , <b>2001</b> , 66, 115-25	3.8	17
104	Harmful alcohol use and frequent use of marijuana among lifetime problem gamblers and the prevalence of cross-addictive behaviour among Greenland Inuit: evidence from the cross-sectional Inuit Health in Transition Greenland survey 2006-2010. <i>International Journal of Circumpolar Health</i> , <b>2013</b> , 72, 1955-1	1.7	16
103	Child health in Greenland. <i>Scandinavian Journal of Public Health</i> , <b>2007</b> , 35, 313-22	3	16
102	Gender differences in the association between westernization and metabolic risk among Greenland Inuit. <i>European Journal of Epidemiology</i> , <b>2006</b> , 21, 741-8	12.1	16
101	Identification of Novel Genetic Determinants of Erythrocyte Membrane Fatty Acid Composition among Greenlanders. <i>PLoS Genetics</i> , <b>2016</b> , 12, e1006119	6	16
100	Three lifestyle-related issues of major significance for public health among the Inuit in contemporary Greenland: a review of adverse childhood conditions, obesity, and smoking in a period of social transition. <i>Public Health Reviews</i> , <b>2018</b> , 39, 5	4.3	15
99	Whole blood mercury and the risk of cardiovascular disease among the Greenlandic population. <i>Environmental Research</i> , <b>2018</b> , 164, 310-315	7.9	15
98	Tobacco smoke increases the risk of otitis media among Greenlandic Inuit children while exposure to organochlorines remain insignificant. <i>Environment International</i> , <b>2013</b> , 54, 112-8	12.9	15
97	Association between environmental contaminants and health outcomes in indigenous populations of the Circumpolar North. <i>International Journal of Circumpolar Health</i> , <b>2014</b> , 73, 25808	1.7	15
96	Common variants APOC3, APOA5, APOE and PON1 are associated with variation in plasma lipoprotein traits in Greenlanders. <i>International Journal of Circumpolar Health</i> , <b>2007</b> , 66, 390-400	1.7	15
95	Suicide in a society in transition. <i>International Journal of Circumpolar Health</i> , <b>2001</b> , 60, 280-7	1.7	15
94	Towards estimating the indigenous population in circumpolar regions. <i>International Journal of Circumpolar Health</i> , <b>2019</b> , 78, 1653749	1.7	14
93	Obesity studies in the circumpolar Inuit: a scoping review. <i>International Journal of Circumpolar Health</i> , <b>2012</b> , 71, 18698	1.7	14
92	Urbanization, migration and alcohol use in a population of Greenland Inuit. <i>International Journal of Circumpolar Health</i> , <b>2005</b> , 64, 234-45	1.7	14
91	Health expectancy in Greenland. <i>Scandinavian Journal of Public Health</i> , <b>2001</b> , 29, 5-12	3	14
90	Validation of survey information on smoking and alcohol consumption against import statistics, Greenland 1993-2010. <i>International Journal of Circumpolar Health</i> , <b>2013</b> , 72,	1.7	13
89	Cardiovascular risk amongst migrant and non-migrant Greenland Inuit in a gender perspective. <i>Scandinavian Journal of Public Health</i> , <b>2007</b> , 35, 380-6	3	13



88	Diabetes among Inuit migrants in Denmark. <i>International Journal of Circumpolar Health</i> , <b>2005</b> , 64, 354-641.7	1.7	13
87	High serum coenzyme Q10, positively correlated with age, selenium and cholesterol, in Inuit of Greenland. A pilot study. <i>BioFactors</i> , <b>1999</b> , 9, 319-23	6.1	13
86	Physical Activity and Abdominal Fat Distribution in Greenland. <i>Medicine and Science in Sports and Exercise</i> , <b>2017</b> , 49, 2064-2070	1.2	13
85	Physical activity energy expenditure is associated with 2-h insulin independently of obesity among Inuit in Greenland. <i>Diabetes Research and Clinical Practice</i> , <b>2013</b> , 102, 242-9	7.4	12
84	How well does social variation mirror secular change in prevalence of cardiovascular risk factors in a country in transition?. <i>American Journal of Human Biology</i> , <b>2011</b> , 23, 774-9	2.7	12
83	Respiratory symptoms in greenlanders living in Greenland and Denmark: a population-based study. <i>Annals of Allergy, Asthma and Immunology</i> , <b>2004</b> , 93, 76-82	3.2	12
82	Identification of novel high-impact recessively inherited type 2 diabetes risk variants in the Greenlandic population. <i>Diabetologia</i> , <b>2018</b> , 61, 2005-2015	10.3	11
81	Childhood conditions and education as determinants of adult height and obesity among Greenland Inuit. <i>American Journal of Human Biology</i> , <b>2010</b> , 22, 360-6	2.7	11
80	Trans-polar-fat: all Inuit are not equal. <i>British Journal of Nutrition</i> , <b>2008</b> , 100, 703-6	3.6	11
79	Genetic variation in alcohol metabolizing enzymes among Inuit and its relation to drinking patterns. <i>Drug and Alcohol Dependence</i> , <b>2014</b> , 144, 239-44	4.9	10
78	Approaching a collaborative research agenda for health systems performance in circumpolar regions. <i>International Journal of Circumpolar Health</i> , <b>2013</b> , 72,	1.7	10
77	Predictions of type 2 diabetes and complications in Greenland in 2014. <i>International Journal of Circumpolar Health</i> , <b>2006</b> , 65, 243-52	1.7	10
76	Disparities amidst plenty: a health portrait of Indigenous peoples in circumpolar regions. <i>International Journal of Circumpolar Health</i> , <b>2020</b> , 79, 1805254	1.7	10
75	Heterogeneous contributions of change in population distribution of body mass index to change in obesity and underweight. <i>ELife</i> , <b>2021</b> , 10,	8.9	10
74	Overview of ongoing cohort and dietary studies in the Arctic. <i>International Journal of Circumpolar Health</i> , <b>2016</b> , 75, 33803	1.7	10
73	Growth of children in Greenland exceeds the World Health Organization growth charts. <i>Acta Paediatrica, International Journal of Paediatrics</i> , <b>2018</b> , 107, 1953-1965	3.1	10
72	Studying health in Greenland: obligations and challenges. <i>International Journal of Circumpolar Health</i> , <b>2003</b> , 62, 5-16	1.7	9
71	Indigenous Greenlanders have a higher sero-prevalence of IgG antibodies to <i>Helicobacter pylori</i> than Danes. <i>International Journal of Circumpolar Health</i> , <b>2003</b> , 62, 54-60	1.7	8



70	Acculturation and mental health--empirical verification of J.W. Berry's model of acculturative stress. <i>International Journal of Circumpolar Health</i> , <b>2004</b> , 63 Suppl 2, 371-6	1.7	8
69	Blood pressure in people in Greenland assessed by measuring renovasculopathies of hypertension at autopsy. <i>American Journal of Hypertension</i> , <b>1996</b> , 9, 560-5	2.3	8
68	Effects of smoking and marine diet on birthweight in Greenland. <i>Arctic Medical Research</i> , <b>1996</b> , 55, 156-64		8
67	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> , <b>2015</b> , 8, 100-5		7
66	Validation of cardiovascular diagnoses in the Greenlandic Hospital Discharge Register for epidemiological use. <i>International Journal of Circumpolar Health</i> , <b>2018</b> , 77, 1422668	1.7	7
65	Association between individual-level and community-level socio-economic status and blood pressure among Inuit in Greenland. <i>International Journal of Circumpolar Health</i> , <b>2016</b> , 75, 32757	1.7	7
64	The association of n-3 fatty acids with serum High Density Cholesterol (HDL) is modulated by sex but not by Inuit ancestry. <i>Atherosclerosis</i> , <b>2013</b> , 226, 281-5	3.1	7
63	Nutritional transition - where do we go from here?. <i>Journal of Human Nutrition and Dietetics</i> , <b>2010</b> , 23 Suppl 1, 1-2	3.1	7
62	Parkinson's disease among Inuit in Greenland: organochlorines as risk factors. <i>International Journal of Circumpolar Health</i> , <b>2004</b> , 63 Suppl 2, 366-8	1.7	7
61	RISING SUN: Prioritized Outcomes for Suicide Prevention in the Arctic. <i>Psychiatric Services</i> , <b>2019</b> , 70, 1523-155	3.5	7
60	Genetic study of the Arctic CPT1A variant suggests that its effect on fatty acid levels is modulated by traditional Inuit diet. <i>European Journal of Human Genetics</i> , <b>2020</b> , 28, 1592-1601	5.3	6
59	Birth weight and risk of adiposity among adult Inuit in Greenland. <i>PLoS ONE</i> , <b>2014</b> , 9, e115976	3.7	6
58	Gender difference in health expectancy trends in Greenland. <i>Scandinavian Journal of Public Health</i> , <b>2014</b> , 42, 751-8	3	6
57	Sex ratios in the Arctic--do man-made chemicals matter?. <i>American Journal of Human Biology</i> , <b>2012</b> , 24, 165-9	2.7	6
56	Can we compare violence data across countries?. <i>International Journal of Circumpolar Health</i> , <b>2004</b> , 63 Suppl 2, 389-96	1.7	6
55	Health and environment in Greenland and other circumpolar areas. <i>Science of the Total Environment</i> , <b>1995</b> , 160-161, 521-7	10.2	6
54	Measuring social inequality in health amongst indigenous peoples in the Arctic. A comparison of different indicators of social disparity among the Inuit in Greenland. <i>SSM - Population Health</i> , <b>2018</b> , 6, 149-157	3.8	6
53	The effect of household crowding and composition on health in an Inuit cohort in Greenland. <i>Scandinavian Journal of Public Health</i> , <b>2021</b> , 49, 921-930	3	5

52	GAD65 antibodies among Greenland Inuit and its relation to glucose intolerance. <i>Acta Diabetologica</i> , <b>2014</b> , 51, 641-6	3.9	5
51	Glycemic index and glycemic load in relation to glucose intolerance among Greenlandic Inuit population. <i>Diabetes Research and Clinical Practice</i> , <b>2012</b> , 97, 298-305	7.4	5
50	Rare ATGL haplotypes are associated with increased plasma triglyceride concentrations in the Greenland Inuit. <i>International Journal of Circumpolar Health</i> , <b>2010</b> , 69, 3-12	1.7	5
49	Incidence of myocardial and cerebral infarction in Nuuk, Greenland. <i>International Journal of Circumpolar Health</i> , <b>2004</b> , 63 Suppl 2, 290-1	1.7	5
48	Re: "Invited commentary: electromagnetic fields and cancer in railway workers. <i>American Journal of Epidemiology</i> , <b>2001</b> , 154, 977-9	3.8	5
47	11. Diet, Nutrition, and Physical Activity <b>2008</b> , 192-204		5
46	Cancer Incidence and Mortality in Greenland 1983-2014 - Including Comparison With the Other Nordic Countries. <i>EClinicalMedicine</i> , <b>2018</b> , 2-3, 37-49	11.3	5
45	Stable isotopes of carbon and nitrogen as markers of dietary variation among sociocultural subgroups of Inuit in Greenland. <i>American Journal of Human Biology</i> , <b>2017</b> , 29, e23018	2.7	4
44	Environmental chemical exposures among Greenlandic children in relation to diet and residence. <i>International Journal of Circumpolar Health</i> , <b>2019</b> , 78, 1642090	1.7	4
43	Season of birth is different in Inuit suicide victims born into Traditional than into Modern Lifestyle: a register study from Greenland. <i>BMC Psychiatry</i> , <b>2015</b> , 15, 147	4.2	4
42	Research with Arctic peoples: unique research opportunities in heart, lung, blood and sleep disorders. Working group summary and recommendations. <i>International Journal of Circumpolar Health</i> , <b>2006</b> , 65, 79-90	1.7	4
41	Infectious diseases in Greenlanders of Upernavik. <i>Scandinavian Journal of Primary Health Care</i> , <b>1985</b> , 3, 163-9	2.7	4
40	Disease pattern in Greenland: studies on morbidity in Upernavik 1979-1980 and mortality in Greenland 1968-1985. <i>Arctic Medical Research</i> , <b>1991</b> , 50 Suppl 4, 1-62		4
39	2. Greenland <b>2008</b> , 23-38		4
38	10. Environment and Living Conditions <b>2008</b> , 173-191		4
37	Children in Greenland: disease patterns and contacts to the health care system. <i>International Journal of Circumpolar Health</i> , <b>2016</b> , 75, 32903	1.7	4
36	Associations between vitamin D status and atherosclerosis among Inuit in Greenland. <i>Atherosclerosis</i> , <b>2018</b> , 268, 145-151	3.1	4
35	Associations between birth weight and glucose intolerance in adulthood among Greenlandic Inuit. <i>Diabetes Research and Clinical Practice</i> , <b>2019</b> , 150, 129-137	7.4	3

34	Genetic determinants of glycated hemoglobin levels in the Greenlandic Inuit population. <i>European Journal of Human Genetics</i> , <b>2018</b> , 26, 868-875	5.3	3
33	Comparing health care workforce in circumpolar regions: patterns, trends and challenges. <i>International Journal of Circumpolar Health</i> , <b>2018</b> , 77, 1492825	1.7	3
32	Plasma YKL-40 in Inuit and Danes. <i>Alcohol and Alcoholism</i> , <b>2015</b> , 50, 11-7	3.5	3
31	Trends in the dietary patterns and prevalence of obesity among Greenlandic school children. <i>International Journal of Circumpolar Health</i> , <b>2004</b> , 63 Suppl 2, 261-4	1.7	3
30	Changes in causes of death and mortality rates among children in Greenland from 1987 - 91 to 1992 - 99. <i>Scandinavian Journal of Public Health</i> , <b>2003</b> , 31, 187-93	3	3
29	Observing the Changing Health of Circumpolar Peoples. <i>Arctic</i> , <b>2015</b> , 68, 1	2.1	3
28	The effect of diabetes and the common diabetogenic TBC1D4 p.Arg684Ter variant on cardiovascular risk in Inuit in Greenland. <i>Scientific Reports</i> , <b>2020</b> , 10, 22081	4.9	3
27	Regional Studies of Indigenous Health: Europe and Russia		3
26	Physical activity attenuates postprandial hyperglycaemia in homozygous TBC1D4 loss-of-function mutation carriers. <i>Diabetologia</i> , <b>2021</b> , 64, 1795-1804	10.3	3
25	Hand grip strength and chair stand test amongst Greenlandic Inuit: reference values and international comparisons. <i>International Journal of Circumpolar Health</i> , <b>2021</b> , 80, 1966186	1.7	3
24	Giving birth in Greenland: secular change in acceptance of hospital deliveries. <i>International Journal of Circumpolar Health</i> , <b>2010</b> , 69, 480-5	1.7	2
23	Diabetes is a risk factor for tuberculosis in the Inuit population of Greenland. <i>European Respiratory Journal</i> , <b>2012</b> , 40, 1289-91	13.6	2
22	Alcohol related deaths in Greenland. <i>Arctic Medical Research</i> , <b>1988</b> , 47 Suppl 1, 596-7		2
21	7. Inuit <b>2008</b> , 119-133		2
20	Omega-3 fatty acids and risk of cardiovascular disease in Inuit: First prospective cohort study. <i>Atherosclerosis</i> , <b>2020</b> , 312, 28-34	3.1	2
19	Alcohol in Greenland 1950-2018: consumption, drinking patterns, and consequences. <i>International Journal of Circumpolar Health</i> , <b>2020</b> , 79, 1814550	1.7	2
18	The derived allele of a novel intergenic variant at chromosome 11 associates with lower body mass index and a favorable metabolic phenotype in Greenlanders. <i>PLoS Genetics</i> , <b>2020</b> , 16, e1008544	6	1
17	Estimating narrow-sense heritability using family data from admixed populations. <i>Heredity</i> , <b>2020</b> , 124, 751-762	3.6	1

16	Contribution of population surveys to the study of cardiovascular disease and diabetes in Greenland. <i>International Journal of Circumpolar Health</i> , <b>2003</b> , 62, 331-42	1.7	1
15	Impact of public health research in Greenland. <i>International Journal of Circumpolar Health</i> , <b>2004</b> , 63, 214-29		1
14	Public health research and practice in Greenland. <i>International Journal of Circumpolar Health</i> , <b>2004</b> , 63, 210-1	1.7	1
13	Dietary issues in contemporary Greenland <b>2020</b> , 92-99		1
12	The genetic history of Greenlandic-European contact. <i>Current Biology</i> , <b>2021</b> , 31, 2214-2219.e4	6.3	1
11	Social determinants of dietary patterns, food basket costs and expenditure on alcohol and tobacco amongst Greenland Inuit. <i>Public Health Nutrition</i> , <b>2021</b> , 24, 4975-4984	3.3	1
10	Diet and physical activity in Greenland: genetic interactions and associations with obesity and diabetes. <i>Applied Physiology, Nutrition and Metabolism</i> , <b>2021</b> , 46, 849-855	3	1
9	Concentrations of tetanus and diphtheria antibodies in vaccinated Greenlandic children aged 7-12 years exposed to marine pollutants, a cross sectional study. <i>Environmental Research</i> , <b>2022</b> , 203, 111712	7.9	1
8	Background Po activity concentrations in Greenland marine biota and dose assessment. <i>Science of the Total Environment</i> , <b>2022</b> , 806, 150508	10.2	1
7	Anthropometry in the Circumpolar Inuit <b>2012</b> , 2543-2560		1
6	Association of food insecurity with dietary patterns and expenditure on food, alcohol and tobacco amongst indigenous Inuit in Greenland: results from a population health survey. <i>BMC Public Health</i> , <b>2021</b> , 21, 1094	4.1	0
5	Experiences from three community health promotion projects in Greenland. <i>International Journal of Circumpolar Health</i> , <b>2005</b> , 64, 260-8	1.7	
4	Cancer incidence and mortality in Greenland 1983-2014, including comparison with the other Nordic countries.. <i>Journal of Clinical Oncology</i> , <b>2018</b> , 36, e13590-e13590	2.2	
3	Do Greenlandic Carriers of the TBC1D4 p.Arg684Ter Variant Have Increased Risk of Cardiovascular Disease?. <i>Diabetes</i> , <b>2018</b> , 67, 439-P	0.9	
2	1422-P: Different Diagnostic Criteria for Diabetes and Risk of Cardiovascular Disease in the Greenland Inuit. <i>Diabetes</i> , <b>2020</b> , 69, 1422-P	0.9	
1	246-OR: A Loss-of-Function Mutation in the Sucrase-Isomaltase Gene Is Linked to a Markedly Healthier Metabolic Profile in Greenlanders. <i>Diabetes</i> , <b>2020</b> , 69, 246-OR	0.9	