

# Genome-Wide SNP Analysis Reveals Population Structure of Ryukyu Islanders in the Southern Part of the Japanese Archipelago

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Citation Report

#	ARTICLE	IF	CITATIONS
1	On the use of kernel approximate Bayesian computation to infer population history. <i>Genes and Genetic Systems</i> , 2015, 90, 153-162.	0.2	1
2	Human genetic diversity in the Japanese Archipelago: dual structure and beyond. <i>Genes and Genetic Systems</i> , 2015, 90, 147-152.	0.2	28
3	Mapping the genetic diversity of HLA haplotypes in the Japanese populations. <i>Scientific Reports</i> , 2015, 5, 17855.	1.6	8
4	Model-Based Verification of Hypotheses on the Origin of Modern Japanese Revisited by Bayesian Inference Based on Genome-Wide SNP Data. <i>Molecular Biology and Evolution</i> , 2015, 32, 1533-1543.	3.5	32
5	Unique characteristics of the Ainu population in Northern Japan. <i>Journal of Human Genetics</i> , 2015, 60, 565-571.	1.1	26
6	A study of the geographic distribution of Y chromosomal and mitochondrial DNA haplogroups in Japanese population by Super Science High School Consortium (SSH). <i>Anthropological Science</i> , 2016, 124, 85-91.	0.2	1
7	A comparative study of craniofacial measurements between Ryukyuan and mainland Japanese females using lateral cephalometric images. <i>Anthropological Science</i> , 2016, 124, 45-62.	0.2	1
8	Genotyping of the c.1423C>T (p.P475S) polymorphism in the ADAMTS13 gene by APLP and HRM assays: Northeastern Asian origin of the mutant. <i>Legal Medicine</i> , 2016, 21, 1-4.	0.6	2
9	Characterising private and shared signatures of positive selection in 37 Asian populations. <i>European Journal of Human Genetics</i> , 2017, 25, 499-508.	1.4	22
10	Confounding effects of microbiome on the susceptibility of TNFSF15 to Crohn's disease in the Ryukyu Islands. <i>Human Genetics</i> , 2017, 136, 387-397.	1.8	14
11	An assessment of postcranial indices, ratios, and body mass versus ecological and geographical variables of prehistoric Jomon, Yayoi agriculturalists, and Kumejima Islanders of Japan. <i>American Journal of Human Biology</i> , 2017, 29, e23015.	0.8	5
12	The allele frequency of <i>ALDH2*Glu504Lys</i> and <i>ADH1B*Arg47His</i> for the Ryukyu islanders and their history of expansion among East Asians. <i>American Journal of Human Biology</i> , 2017, 29, e22933.	0.8	14
13	Human T-cell leukemia virus type I Tax genotype analysis in Okinawa, the southernmost and remotest islands of Japan: Different distributions compared with mainland Japan and the potential value for the prognosis of aggressive adult T-cell leukemia/lymphoma. <i>Leukemia Research</i> , 2017, 61, 18-24.	0.4	9
14	High Prevalence of Distinct Human Herpesvirus 8 Contributes to the High Incidence of Non-acquired Immune Deficiency Syndrome-Associated Kaposi's Sarcoma in Isolated Japanese Islands. <i>Journal of Infectious Diseases</i> , 2017, 216, 850-858.	1.9	17
15	Experimental evidence reveals the UCP1 genotype changes the oxygen consumption attributed to non-shivering thermogenesis in humans. <i>Scientific Reports</i> , 2017, 7, 5570.	1.6	27
16	Origins of the first Americans: Before and after the Anzick genome. <i>Reviews in Anthropology</i> , 2017, 46, 164-179.	0.5	1
17	Deep whole-genome sequencing reveals recent selection signatures linked to evolution and disease risk of Japanese. <i>Nature Communications</i> , 2018, 9, 1631.	5.8	132
18	Fine-tuning of Approximate Bayesian Computation for human population genomics. <i>Current Opinion in Genetics and Development</i> , 2018, 53, 60-69.	1.5	6

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19	Japaneseplex : A forensic SNP assay for identification of Japanese people using Japanese-specific alleles. Legal Medicine, 2018, 33, 17-22.	0.6	14
20	The geographical configuration of a language area influences linguistic diversity. PLoS ONE, 2019, 14, e0217363.	1.1	15
21	Biomedical and genetic characteristics of the Ryukyans: demographic history, diseases and physical and physiological traits. Annals of Human Biology, 2019, 46, 354-366.	0.4	6
22	Analysis of whole Y-chromosome sequences reveals the Japanese population history in the Jomon period. Scientific Reports, 2019, 9, 8556.	1.6	23
23	SNP development and diversity analysis for Ginkgo biloba based on transcriptome sequencing. Trees - Structure and Function, 2019, 33, 587-597.	0.9	14
24	The coastal migration theory: Formulation and testable hypotheses. Quaternary Science Reviews, 2020, 249, 106605.	1.4	26
25	Evolutionary History of the Risk of SNPs for Diffuse-Type Gastric Cancer in the Japanese Population. Genes, 2020, 11, 775.	1.0	2
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27	Population genomics of East Asian ethnic groups. Hereditas, 2020, 157, 49.	0.5	18
28	Clinical characteristics of hidradenitis suppurativa patients in Okinawa, Japan: Differences between East Asia and Western countries. Journal of Dermatology, 2020, 47, 855-862.	0.6	13
29	The evolving Japanese: the dual structure hypothesis at 30. Evolutionary Human Sciences, 2020, 2, .	0.9	13
30	Epidemiology of Developmental Dysplasia of the Hip: Analysis of Japanese National Database. Journal of Epidemiology, 2023, 33, 186-192.	1.1	13
32	An analysis of the demographic history of the risk allele R4810K in <i>RNF213</i> of moyamoya disease. Annals of Human Genetics, 2021, 85, 166-177.	0.3	3
33	Genetic lineage of the Amami islanders inferred from classical genetic markers. Meta Gene, 2021, 30, 100956.	0.3	1
34	Genetic profile of adult T-cell leukemia/lymphoma in Okinawa: Association with prognosis, ethnicity, and HTLV-1 strains. Cancer Science, 2021, 112, 1300-1309.	1.7	14
35	Exploring models of human migration to the Japanese archipelago using genome-wide genetic data. Anthropological Science, 2021, 129, 45-58.	0.2	7
36	Fine-Scale Genetic Structure and Demographic History in the Miyako Islands of the Ryukyu Archipelago. Molecular Biology and Evolution, 2021, 38, 2045-2056.	3.5	11
37	Computed tomography examinations of the surface and internal morphologies of the upper face in Ryukyu Islanders and mainland Japanese population. Anthropological Science, 2018, 126, 123-133.	0.2	1

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38	The Migration, Culture, and Lifestyle of the Paleolithic Ryukyu Islanders. , 0, , .		2
39	Genetic variation of olfactory receptor gene family in a Japanese population. Anthropological Science, 2022, 130, 93-106.	0.2	3
40	Genetic Alterations in Adult T-Cell Leukemia/Lymphoma: Novel Discoveries with Clinical and Biological Significance. Cancers, 2022, 14, 2394.	1.7	3
41	Cultural transmission of traditional songs in the Ryukyu Archipelago. PLoS ONE, 2022, 17, e0270354.	1.1	0
43	Factors associated with bone thickness: Comparison of the cranium and humerus. PLoS ONE, 2023, 18, e0283636.	1.1	1