

Choongwon Jeong

List of Publications by Year in descending order

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Version: 2024-02-01

44
papers

3,760
citations

218381

26
h-index

315357

38
g-index

53
all docs

53
docs citations

53
times ranked

5635
citing authors

#	ARTICLE	IF	CITATIONS
1	The Simons Genome Diversity Project: 300 genomes from 142 diverse populations. <i>Nature</i> , 2016, 538, 201-206.	13.7	1,216
2	Admixture facilitates genetic adaptations to high altitude in Tibet. <i>Nature Communications</i> , 2014, 5, 3281.	5.8	172
3	Long-term genetic stability and a high-altitude East Asian origin for the peoples of the high valleys of the Himalayan arc. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 7485-7490.	3.3	151
4	Pleistocene North African genomes link Near Eastern and sub-Saharan African human populations. <i>Science</i> , 2018, 360, 548-552.	6.0	142
5	Bronze Age population dynamics and the rise of dairy pastoralism on the eastern Eurasian steppe. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, E11248-E11255.	3.3	135
6	The genetic history of admixture across inner Eurasia. <i>Nature Ecology and Evolution</i> , 2019, 3, 966-976.	3.4	135
7	Ancient genomes from northern China suggest links between subsistence changes and human migration. <i>Nature Communications</i> , 2020, 11, 2700.	5.8	133
8	A Dynamic 6,000-Year Genetic History of Eurasia's Eastern Steppe. <i>Cell</i> , 2020, 183, 890-904.e29.	13.5	124
9	Palaeo-Eskimo genetic ancestry and the peopling of Chukotka and North America. <i>Nature</i> , 2019, 570, 236-240.	13.7	118
10	Ancient human genome-wide data from a 3000-year interval in the Caucasus corresponds with eco-geographic regions. <i>Nature Communications</i> , 2019, 10, 590.	5.8	113
11	Ancient genome-wide DNA from France highlights the complexity of interactions between Mesolithic hunter-gatherers and Neolithic farmers. <i>Science Advances</i> , 2020, 6, eaaz5344.	4.7	92
12	Language continuity despite population replacement in Remote Oceania. <i>Nature Ecology and Evolution</i> , 2018, 2, 731-740.	3.4	91
13	Survival of Late Pleistocene Hunter-Gatherer Ancestry in the Iberian Peninsula. <i>Current Biology</i> , 2019, 29, 1169-1177.e7.	1.8	90
14	Ancient Fennoscandian genomes reveal origin and spread of Siberian ancestry in Europe. <i>Nature Communications</i> , 2018, 9, 5018.	5.8	86
15	Genomic History of Neolithic to Bronze Age Anatolia, Northern Levant, and Southern Caucasus. <i>Cell</i> , 2020, 181, 1158-1175.e28.	13.5	86
16	Late Pleistocene human genome suggests a local origin for the first farmers of central Anatolia. <i>Nature Communications</i> , 2019, 10, 1218.	5.8	74
17	Paleolithic to Bronze Age Siberians Reveal Connections with First Americans and across Eurasia. <i>Cell</i> , 2020, 181, 1232-1245.e20.	13.5	71
18	Adaptations to local environments in modern human populations. <i>Current Opinion in Genetics and Development</i> , 2014, 29, 1-8.	1.5	70

#	ARTICLE	IF	CITATIONS
19	The genomic origins of the Bronze Age Tarim Basin mummies. <i>Nature</i> , 2021, 599, 256-261.	13.7	65
20	Ancient DNA sheds light on the genetic origins of early Iron Age Philistines. <i>Science Advances</i> , 2019, 5, eaax0061.	4.7	64
21	The mosaic genome of indigenous African cattle as a unique genetic resource for African pastoralism. <i>Nature Genetics</i> , 2020, 52, 1099-1110.	9.4	61
22	Evidence for early dispersal of domestic sheep into Central Asia. <i>Nature Human Behaviour</i> , 2021, 5, 1169-1179.	6.2	50
23	Detecting past and ongoing natural selection among ethnically Tibetan women at high altitude in Nepal. <i>PLoS Genetics</i> , 2018, 14, e1007650.	1.5	43
24	Ancient genomic time transect from the Central Asian Steppe unravels the history of the Scythians. <i>Science Advances</i> , 2021, 7, .	4.7	39
25	Genome of a middle Holocene hunter-gatherer from Wallacea. <i>Nature</i> , 2021, 596, 543-547.	13.7	35
26	CoproID predicts the source of coprolites and paleofeces using microbiome composition and host DNA content. <i>PeerJ</i> , 2020, 8, e9001.	0.9	32
27	Deep History of East Asian Populations Revealed Through Genetic Analysis of the Ainu. <i>Genetics</i> , 2016, 202, 261-272.	1.2	28
28	Ethnically Tibetan women in Nepal with low hemoglobin concentration have better reproductive outcomes. <i>Evolution, Medicine and Public Health</i> , 2017, 2017, 82-96.	1.1	28
29	Ancient genomes reveal origin and rapid trans-Eurasian migration of 7th century Avar elites. <i>Cell</i> , 2022, 185, 1402-1413.e21.	13.5	26
30	Ancient genomes from the Himalayas illuminate the genetic history of Tibetans and their Tibeto-Burman speaking neighbors. <i>Nature Communications</i> , 2022, 13, 1203.	5.8	25
31	Genetic structure in the Sherpa and neighboring Nepalese populations. <i>BMC Genomics</i> , 2017, 18, 102.	1.2	21
32	Mapping Variation in Cellular and Transcriptional Response to 1,25-Dihydroxyvitamin D3 in Peripheral Blood Mononuclear Cells. <i>PLoS ONE</i> , 2016, 11, e0159779.	1.1	18
33	The genomic landscape of Nepalese Tibeto-Burmans reveals new insights into the recent peopling of Southern Himalayas. <i>Scientific Reports</i> , 2017, 7, 15512.	1.6	15
34	A longitudinal cline characterizes the genetic structure of human populations in the Tibetan plateau. <i>PLoS ONE</i> , 2017, 12, e0175885.	1.1	15
35	Genomic and dietary discontinuities during the Mesolithic and Neolithic in Sicily. <i>iScience</i> , 2022, 25, 104244.	1.9	11
36	Early nomads of the Eastern Steppe and their tentative connections in the West. <i>Evolutionary Human Sciences</i> , 2020, 2, .	0.9	7

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37	Northeastern Asian and Jomon-related genetic structure in the Three Kingdoms period of Gimhae, Korea. <i>Current Biology</i> , 2022, 32, 3232-3244.e6.	1.8	6
38	Mitochondrial incompatibility as a hidden driver behind the genome ancestry of African admixed cattle. <i>BMC Biology</i> , 2022, 20, 20.	1.7	3
39	Ancient DNA Study. , 2020, , 1-15.		1
40	A Population Genetic Perspective on Korean Prehistory. <i>Korean Studies</i> , 2019, , .	0.2	0
41	Current Trends in Ancient DNA Study. , 2020, , 1-16.		0
42	A Population Genetic Perspective on Korean Prehistory. <i>Korean Studies</i> , 2020, 44, 27-53.	0.2	0
43	Current Trends in Ancient DNA Study. , 2021, , 285-300.		0
44	Ancient DNA Study. , 2021, , 301-315.		0