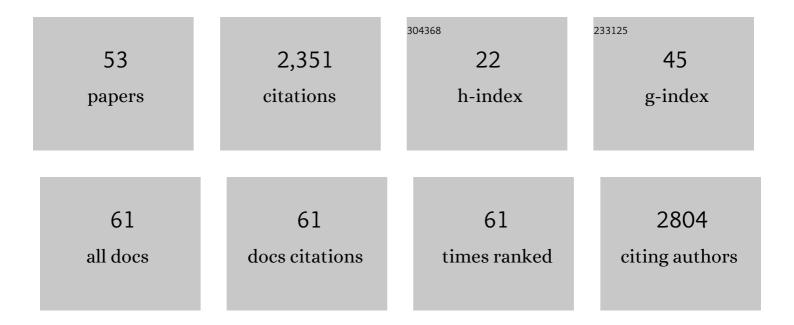
## Carina M Schlebusch

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6300725/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Genomics: Testing the limits of de-extinction. Current Biology, 2022, 32, R324-R327.	1.8	2
2	Human adaptation to arsenic in Bolivians living in the Andes. Chemosphere, 2022, 301, 134764.	4.2	7
3	Closing the Gaps in Genomic Research. Trends in Genetics, 2021, 37, 104-106.	2.9	4
4	Later Stone Age human hair from Vaalkrans Shelter, Cape Floristic Region of South Africa, reveals genetic affinity to Khoe groups. American Journal of Physical Anthropology, 2021, 174, 701-713.	2.1	3
5	Population collapse in Congo rainforest from 400 CE urges reassessment of the Bantu Expansion. Science Advances, 2021, 7, .	4.7	30
6	Evolutionary genomics in Africa. Human Molecular Genetics, 2021, 30, R1-R1.	1.4	5
7	The Genetic Variation of Lactase Persistence Alleles in Sudan and South Sudan. Genome Biology and Evolution, 2021, 13, .	1.1	4
8	Multiple migrations to the Philippines during the last 50,000 years. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	3.3	50
9	Genetic substructure and complex demographic history of South African Bantu speakers. Nature Communications, 2021, 12, 2080.	5.8	47
10	Human origins in Southern African palaeo-wetlands? Strong claims from weak evidence. Journal of Archaeological Science, 2021, 130, 105374.	1.2	9
11	Philippine Ayta possess the highest level of Denisovan ancestry in the world. Current Biology, 2021, 31, 4219-4230.e10.	1.8	37
12	Comparison of sequencing data processing pipelines and application to underrepresented African human populations. BMC Bioinformatics, 2021, 22, 488.	1.2	5
13	The performance of common SNP arrays in assigning African mitochondrial haplogroups. BMC Genomic Data, 2021, 22, 43.	0.7	2
14	Bantu-speaker migration and admixture in southern Africa. Human Molecular Genetics, 2021, 30, R56-R63.	1.4	21
15	A reassessment of archaeological human remains recovered from rock shelters in Cathkin Peak, South Africa. Azania, 2021, 56, 508-538.	0.4	3
16	Male-biased migration from East Africa introduced pastoralism into southern Africa. BMC Biology, 2021, 19, 259.	1.7	4
17	Along the Indian Ocean Coast: Genomic Variation in Mozambique Provides New Insights into the Bantu Expansion. Molecular Biology and Evolution, 2020, 37, 406-416.	3.5	32
18	Y-Chromosome Variation in Southern African Khoe-San Populations Based on Whole-Genome Sequences. Genome Biology and Evolution, 2020, 12, 1031-1039.	1.1	6

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19	Khoe-San Genomes Reveal Unique Variation and Confirm the Deepest Population Divergence in Homo sapiens. Molecular Biology and Evolution, 2020, 37, 2944-2954.	3.5	60
20	Sahelian pastoralism from the perspective of variants associated with lactase persistence. American Journal of Physical Anthropology, 2020, 173, 423-436.	2.1	13
21	African population history: an ancient DNA perspective. Current Opinion in Genetics and Development, 2020, 62, 8-15.	1.5	29
22	Patterns of African and Asian admixture in the Afrikaner population of South Africa. BMC Biology, 2020, 18, 16.	1.7	12
23	DNA is the key to unlocking our ancient African past. Biochemist, 2020, 42, 12-17.	0.2	2
24	Genetic Affinities among Southern Africa Hunter-Gatherers and the Impact of Admixing Farmer and Herder Populations. Molecular Biology and Evolution, 2019, 36, 1849-1861.	3.5	21
25	Unraveling African diversity from a crossâ€disciplinary perspective. Evolutionary Anthropology, 2019, 28, 288-292.	1.7	1
26	Genetic data and radiocarbon dating question Plovers Lake as a Middle Stone Age hominin-bearing site. Journal of Human Evolution, 2019, 131, 203-209.	1.3	4
27	Population history and genetic adaptation of the Fulani nomads: inferences from genome-wide data and the lactase persistence trait. BMC Genomics, 2019, 20, 915.	1.2	36
28	Tales of Human Migration, Admixture, and Selection in Africa. Annual Review of Genomics and Human Genetics, 2018, 19, 405-428.	2.5	78
29	Ancient human DNA: How sequencing the genome of a boy from Ballito Bay changed human history. South African Journal of Science, 2018, 114, 3.	0.3	5
30	Patterns of variation in cis-regulatory regions: examining evidence of purifying selection. BMC Genomics, 2018, 19, 95.	1.2	8
31	Adaptation to infectious disease exposure in indigenous Southern African populations. Proceedings of the Royal Society B: Biological Sciences, 2017, 284, 20170226.	1.2	13
32	Southern African ancient genomes estimate modern human divergence to 350,000 to 260,000 years ago. Science, 2017, 358, 652-655.	6.0	351
33	Northeast African genomic variation shaped by the continuity of indigenous groups and Eurasian migrations. PLoS Genetics, 2017, 13, e1006976.	1.5	45
34	The disappearing San of southeastern Africa and their genetic affinities. Human Genetics, 2016, 135, 1365-1373.	1.8	22
35	Selenium metabolism to the trimethylselenonium ion (TMSe) varies markedly because of polymorphisms in the indolethylamine N-methyltransferase gene. American Journal of Clinical Nutrition, 2015, 102, 1406-1415.	2.2	40
36	Human Adaptation to Arsenic-Rich Environments. Molecular Biology and Evolution, 2015, 32, 1544-1555.	3.5	113

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37	Genetic variation reveals large-scale population expansion and migration during the expansion of Bantu-speaking peoples. Proceedings of the Royal Society B: Biological Sciences, 2014, 281, 20141448.	1.2	92
38	Lactase Persistence Alleles Reveal Partial East African Ancestry of Southern African Khoe Pastoralists. Current Biology, 2014, 24, 852-858.	1.8	111
39	MtDNA control region variation affirms diversity and deep sub-structure in populations from southern Africa. BMC Evolutionary Biology, 2013, 13, 56.	3.2	67
40	Stronger signal of recent selection for lactase persistence in Maasai than in Europeans. European Journal of Human Genetics, 2013, 21, 550-553.	1.4	34
41	Bridging disciplines to better elucidate the evolution of early Homo sapiens in southern Africa. South African Journal of Science, 2013, 109, 8.	0.3	15
42	Possible Positive Selection for an Arsenic-Protective Haplotype in Humans. Environmental Health Perspectives, 2013, 121, 53-58.	2.8	44
43	Age of the Association between Helicobacter pylori and Man. PLoS Pathogens, 2012, 8, e1002693.	2.1	271
44	Genetic variation of 15 autosomal STR loci in various populations from southern Africa. Forensic Science International: Genetics, 2012, 6, e20-e21.	1.6	6
45	Extensive Population Structure in San, Khoe, and Mixed Ancestry Populations from Southern Africa Revealed by 44 Short 5-SNP Haplotypes. Human Biology, 2012, 84, 695-724.	0.4	13
46	Genomic Variation in Seven Khoe-San Groups Reveals Adaptation and Complex African History. Science, 2012, 338, 374-379.	6.0	364
47	. The Genetic Landscape of Sub-Saharan African Populations. , 2012, , 369-381.		1
48	Genetic variation and population structure of Sudanese populations as indicated by 15 Identifiler sequence-tagged repeat (STR) loci. Investigative Genetics, 2011, 2, 12.	3.3	33
49	Different contributions of ancient mitochondrial and Y-chromosomal lineages in â€~Karretjie people' of the Great Karoo in South Africa. Journal of Human Genetics, 2011, 56, 623-630.	1.1	40
50	Development of a single base extension method to resolve Y chromosome haplogroups in sub-Saharan African populations. Investigative Genetics, 2010, 1, 6.	3.3	42
51	Issues raised by use of ethnic-group names in genome study. Nature, 2010, 464, 487-487.	13.7	21
52	SNaPshot minisequencing to resolve mitochondrial macroâ€haplogroups found in Africa. Electrophoresis, 2009, 30, 3657-3664.	1.3	48
53	Revisiting the demographic history of Central African populations from a genetic perspective. , 0, , 1-29.		1