

# Francisco C Ceballos

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1011667/publications.pdf>

Version: 2024-02-01

21  
papers

959  
citations

840776

11  
h-index

752698

20  
g-index

24  
all docs

24  
docs citations

24  
times ranked

2067  
citing authors

#	ARTICLE	IF	CITATIONS
1	Runs of homozygosity: windows into population history and trait architecture. <i>Nature Reviews Genetics</i> , 2018, 19, 220-234.	16.3	497
2	Assessing runs of Homozygosity: a comparison of SNP Array and whole genome sequence low coverage data. <i>BMC Genomics</i> , 2018, 19, 106.	2.8	93
3	The Role of Inbreeding in the Extinction of a European Royal Dynasty. <i>PLoS ONE</i> , 2009, 4, e5174.	2.5	67
4	Royal dynasties as human inbreeding laboratories: the Habsburgs. <i>Heredity</i> , 2013, 111, 114-121.	2.6	66
5	Plasma miRNA profile at COVID-19 onset predicts severity status and mortality. <i>Emerging Microbes and Infections</i> , 2022, 11, 676-688.	6.5	44
6	Autozygosity influences cardiometabolic disease-associated traits in the AWI-Gen sub-Saharan African study. <i>Nature Communications</i> , 2020, 11, 5754.	12.8	23
7	Runs of homozygosity in sub-Saharan African populations provide insights into complex demographic histories. <i>Human Genetics</i> , 2019, 138, 1123-1142.	3.8	20
8	Human inbreeding has decreased in time through the Holocene. <i>Current Biology</i> , 2021, 31, 3925-3934.e8.	3.9	20
9	Was the Darwin/Wedgwood Dynasty Adversely Affected by Consanguinity?. <i>BioScience</i> , 2010, 60, 376-383.	4.9	19
10	Darwin was right: inbreeding depression on male fertility in the Darwin family. <i>Biological Journal of the Linnean Society</i> , 2015, 114, 474-483.	1.6	14
11	Metabolic Profiling at COVID-19 Onset Shows Disease Severity and Sex-Specific Dysregulation. <i>Frontiers in Immunology</i> , 0, 13, .	4.8	14
12	Identification of Reference Genes for Quantitative RT-PCR in Ascending Aortic Aneurysms. <i>PLoS ONE</i> , 2013, 8, e54132.	2.5	13
13	Genomic Signatures After Five Generations of Intensive Selective Breeding: Runs of Homozygosity and Genetic Diversity in Representative Domestic and Wild Populations of Turbot ( <i>Scophthalmus</i> ) <i>Tj ETQq1 1 0.784314 ngBT /Overclock 10</i>		
14	Hypothalamic neuropeptide Y (NPY) gene expression is not affected by central serotonin in the rainbow trout ( <i>Oncorhynchus mykiss</i> ). <i>Comparative Biochemistry and Physiology Part A, Molecular &amp; Integrative Physiology</i> , 2013, 166, 186-190.	1.8	10
15	Royal Inbreeding and the Extinction of Lineages of the Habsburg Dynasty. <i>Human Heredity</i> , 2015, 80, 62-68.	0.8	9
16	Is the "Habsburg jaw" related to inbreeding?. <i>Annals of Human Biology</i> , 2019, 46, 553-561.	1.0	9
17	Novel insights on demographic history of tribal and caste groups from West Maharashtra (India) using genome-wide data. <i>Scientific Reports</i> , 2020, 10, 10075.	3.3	9
18	Are Reduced Levels of Coagulation Proteins Upon Admission Linked to COVID-19 Severity and Mortality?. <i>Frontiers in Medicine</i> , 2021, 8, 718053.	2.6	7

#	ARTICLE	IF	CITATIONS
19	Differences in the hepatitis C virus cascade of care and time to initiation of therapy among vulnerable subpopulations using a mobile unit as point-of-care. <i>Liver International</i> , 2022, 42, 309-319.	3.9	7
20	The illnesses of Charles Darwin and his children: a lesson in consanguinity. <i>Biological Journal of the Linnean Society</i> , 2017, 121, 458-468.	1.6	2
21	Inbreeding in the last ruling dynasty of Portugal: The house of Braganza. <i>American Journal of Human Biology</i> , 2019, 31, e23210.	1.6	0