Julien Soubrier

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Time-dependent rates of molecular evolution. Molecular Ecology, 2011, 20, 3087-3101.	2.0	473
2	Neanderthal behaviour, diet, and disease inferred from ancient DNA in dental calculus. Nature, 2017, 544, 357-361.	13.7	398
3	Ancient mitochondrial DNA provides high-resolution time scale of the peopling of the Americas. Science Advances, 2016, 2, e1501385.	4.7	306
4	The Influence of Rate Heterogeneity among Sites on the Time Dependence of Molecular Rates. Molecular Biology and Evolution, 2012, 29, 3345-3358.	3.5	275
5	Environmental metabarcodes for insects: <i>in silico</i> <scp>PCR</scp> reveals potential for taxonomic bias. Molecular Ecology Resources, 2014, 14, 1160-1170.	2.2	261
6	Multiple Geographic Origins of Commensalism and Complex Dispersal History of Black Rats. PLoS ONE, 2011, 6, e26357.	1.1	250
7	Ancient DNA reveals elephant birds and kiwi are sister taxa and clarifies ratite bird evolution. Science, 2014, 344, 898-900.	6.0	247
8	Aboriginal mitogenomes reveal 50,000 years of regionalism in Australia. Nature, 2017, 544, 180-184.	13.7	195
9	Neolithic mitochondrial haplogroup H genomes and the genetic origins of Europeans. Nature Communications, 2013, 4, 1764.	5.8	180
10	Rates of Phenotypic and Genomic Evolution during the Cambrian Explosion. Current Biology, 2013, 23, 1889-1895.	1.8	140
11	DNA capture and next-generation sequencing can recover whole mitochondrial genomes from highly degraded samples for human identification. Investigative Genetics, 2013, 4, 26.	3.3	101
12	Early cave art and ancient DNA record the origin of European bison. Nature Communications, 2016, 7, 13158.	5.8	81
13	Genome of the Tasmanian tiger provides insights into the evolution and demography of an extinct marsupial carnivore. Nature Ecology and Evolution, 2018, 2, 182-192.	3.4	78
14	Experimental conditions improving inâ€solution target enrichment for ancient <scp>DNA</scp> . Molecular Ecology Resources, 2017, 17, 508-522.	2.2	67
15	The origins of the enigmatic Falkland Islands wolf. Nature Communications, 2013, 4, 1552.	5.8	40
16	Mitochondrial Genome Sequencing in Mesolithic North East Europe Unearths a New Sub-Clade within the Broadly Distributed Human Haplogroup C1. PLoS ONE, 2014, 9, e87612.	1.1	34
17	Modular tagging of amplicons using a single <scp>PCR</scp> for highâ€ŧhroughput sequencing. Molecular Ecology Resources, 2014, 14, 117-121.	2.2	29
18	Pleistocene <scp>C</scp> hinese cave hyenas and the recent <scp>E</scp> urasian history of the spotted hyena, <i><scp>C</scp>rocuta crocuta</i> . Molecular Ecology, 2014, 23, 522-533.	2.0	29

#	Article	IF	CITATIONS
19	Whole-Genome Sequencing of SARS-CoV-2 from Quarantine Hotel Outbreak. Emerging Infectious Diseases, 2021, 27, 2219-2221.	2.0	9
20	Did the historical range of the European bison (Bison bonasus L.) extend further south?—a new finding from the Yenikapı Metro and Marmaray excavation, Turkey. Mammal Research, 2017, 62, 103-109.	0.6	4
21	Review of 12 months of copy number variant calling on a clinical next generation sequencing pipeline. Pathology, 2020, 52, S108.	0.3	ο