

RÃ©gis Debruyne

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

2,955
citations

471509

17
h-index

477307

29
g-index

29
all docs

29
docs citations

29
times ranked

4716
citing authors

#	ARTICLE	IF	CITATIONS
1	Antibiotic resistance is ancient. <i>Nature</i> , 2011, 477, 457-461.	27.8	1,967
2	New insights from old bones: DNA preservation and degradation in permafrost preserved mammoth remains. <i>Nucleic Acids Research</i> , 2009, 37, 3215-3229.	14.5	137
3	Out of America: Ancient DNA Evidence for a New World Origin of Late Quaternary Woolly Mammoths. <i>Current Biology</i> , 2008, 18, 1320-1326.	3.9	110
4	A quantitative approach to detect and overcome PCR inhibition in ancient DNA extracts. <i>BioTechniques</i> , 2009, 47, 941-949.	1.8	80
5	Regional differences in bone collagen $\delta^{13}C$ and $\delta^{15}N$ of Pleistocene mammoths: Implications for paleoecology of the mammoth steppe. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2010, 286, 88-96.	2.3	72
6	Comment on "DNA from Pre-Clovis Human Coprolites in Oregon, North America". <i>Science</i> , 2009, 325, 148-148.	12.6	62
7	Complete Columbian mammoth mitogenome suggests interbreeding with woolly mammoths. <i>Genome Biology</i> , 2011, 12, R51.	9.6	56
8	A case study of apparent conflict between molecular phylogenies: the interrelationships of African elephants. <i>Cladistics</i> , 2005, 21, 31-50.	3.3	54
9	A Universal Primer Set for PCR Amplification of Nuclear Histone H4 Genes from All Animal Species. <i>Molecular Biology and Evolution</i> , 2005, 22, 582-588.	8.9	50
10	Mitochondrial cytochrome b of the Lyakhov mammoth (Proboscidea, Mammalia): new data and phylogenetic analyses of Elephantidae. <i>Molecular Phylogenetics and Evolution</i> , 2003, 26, 421-434.	2.7	48
11	Tracking the Near Eastern origins and European dispersal of the western house mouse. <i>Scientific Reports</i> , 2020, 10, 8276.	3.3	47
12	Time Dependency of Molecular Rates in Ancient DNA Data Sets, A Sampling Artifact?. <i>Systematic Biology</i> , 2009, 58, 348-360.	5.6	37
13	Results of the CERPOLEX/Mammuthus Expeditions on the Taimyr Peninsula, Arctic Siberia, Russian Federation. <i>Quaternary International</i> , 2006, 142-143, 186-202.	1.5	29
14	Phylogenetic relationships of the Asian palm civets (Hemigalinae & Paradoxurinae, Viverridae,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	2.7	28
15	Status of the so-called African pygmy elephant (<i>Loxodonta pumilio</i> (Noack 1906)): phylogeny of cytochrome b and mitochondrial control region sequences. <i>Comptes Rendus - Biologies</i> , 2003, 326, 687-697.	0.2	27
16	Anatomy and phylogenetic value of the mandibular and coronoid canals and their associated foramina in proboscideans (Mammalia). <i>Zoological Journal of the Linnean Society</i> , 2011, 161, 391-413.	2.3	26
17	Conveniently Pre-Tagged and Pre-Packaged: Extended Molecular Identification and Metagenomics Using Complete Metazoan Mitochondrial Genomes. <i>PLoS ONE</i> , 2012, 7, e51263.	2.5	14
18	Systematics of the Southeast Asian mongooses (Herpestidae, Carnivora): solving the mystery of the elusive collared mongoose and Palawan mongoose. <i>Zoological Journal of the Linnean Society</i> , 2015, 173, 236-248.	2.3	13

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19	The first complete mitochondrial genome of <i>Limnadia lenticularis</i> (Branchiopoda, Spinicaudata), with new insights on its phylogeography and on the taxonomy of the genus. <i>Hydrobiologia</i> , 2019, 826, 145-158.	2.0	13
20	The third dimension: a novel set-up for filming coelacanths in their natural environment. <i>Methods in Ecology and Evolution</i> , 2017, 8, 322-328.	5.2	12
21	A sustainable review of the Middle Pleistocene benchmark sites including the Ailuropoda "Stegodon faunal complex: The Proboscidean point of view. <i>Quaternary International</i> , 2016, 416, 12-26.	1.5	11
22	Dating, stratigraphy and taphonomy of the Pleistocene site of Ban Fa Suai II (Northern Thailand): Contributions to the study of paleobiodiversity in Southeast Asia. <i>Annales De Paleontologie</i> , 2019, 105, 275-285.	0.5	11
23	Response to Comment on "Whole-Genome Shotgun Sequencing of Mitochondria from Ancient Hair Shafts". <i>Science</i> , 2008, 322, 857-857.	12.6	6
24	Assessing the occurrence of <i>Stegodon</i> and <i>Elephas</i> in China and Southeast Asia during the Early Pleistocene. <i>Bulletin - Societe Geologique De France</i> , 2015, 186, 413-427.	2.2	5
25	Forensically Relevant Blow Flies in Lebanon Survey and Identification Using Molecular Markers (Diptera: Calliphoridae). <i>Journal of Medical Entomology</i> , 2018, 55, 1113-1123.	1.8	3
26	Molecular sexing of degraded DNA from elephants and mammoths: a genotyping assay relevant both to conservation biology and to paleogenetics. <i>Scientific Reports</i> , 2021, 11, 7227.	3.3	2