

Harald NiederstÄtter

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

684
citations

759055

12
h-index

752573

20
g-index

23
all docs

23
docs citations

23
times ranked

985
citing authors

#	ARTICLE	IF	CITATIONS
1	A global analysis of Y-chromosomal haplotype diversity for 23 STR loci. <i>Forensic Science International: Genetics</i> , 2014, 12, 12-23.	1.6	214
2	A modular real-time PCR concept for determining the quantity and quality of human nuclear and mitochondrial DNA. <i>Forensic Science International: Genetics</i> , 2007, 1, 29-34.	1.6	106
3	Development of the VISAGE enhanced tool and statistical models for epigenetic age estimation in blood, buccal cells and bones. <i>Aging</i> , 2021, 13, 6459-6484.	1.4	49
4	Making Waves: Collaboration in the time of SARS-CoV-2 - rapid development of an international co-operation and wastewater surveillance database to support public health decision-making. <i>Water Research</i> , 2021, 199, 117167.	5.3	48
5	Evidence for multi-copy Mega-NUMTs in the human genome. <i>Nucleic Acids Research</i> , 2021, 49, 1517-1531.	6.5	42
6	Comparison of morphological and molecular genetic sex-typing on mediaeval human skeletal remains. <i>Forensic Science International: Genetics</i> , 2013, 7, 581-586.	1.6	37
7	Evaluation of mitogenome sequence concordance, heteroplasmy detection, and haplogrouping in a worldwide lineage study using the Precision ID mtDNA Whole Genome Panel. <i>Forensic Science International: Genetics</i> , 2019, 42, 244-251.	1.6	37
8	Influences of COMT and 5-HTTLPR Polymorphisms on Cognitive Flexibility in Healthy Women: Inhibition of Prepotent Responses and Memory Updating. <i>PLoS ONE</i> , 2014, 9, e85506.	1.1	20
9	Pasture Names with Romance and Slavic Roots Facilitate Dissection of Y Chromosome Variation in an Exclusively German-Speaking Alpine Region. <i>PLoS ONE</i> , 2012, 7, e41885.	1.1	18
10	Separate analysis of DYS385a and b versus conventional DYS385 typing: is there forensic relevance?. <i>International Journal of Legal Medicine</i> , 2005, 119, 1-9.	1.2	17
11	TriXY – Homogeneous genetic sexing of highly degraded forensic samples including hair shafts. <i>Forensic Science International: Genetics</i> , 2016, 25, 166-174.	1.6	16
12	Differential Influence of 5-HTTLPR - Polymorphism and COMT Val158Met - Polymorphism on Emotion Perception and Regulation in Healthy Women. <i>Journal of the International Neuropsychological Society</i> , 2014, 20, 516-524.	1.2	12
13	Dog breed affiliation with a forensically validated canine STR set. <i>Forensic Science International: Genetics</i> , 2018, 37, 126-134.	1.6	12
14	Forensic characterization and statistical considerations of the CaDNAP 13-STR panel in 1,184 domestic dogs from Germany, Austria, and Switzerland. <i>Forensic Science International: Genetics</i> , 2019, 42, 90-98.	1.6	12
15	Characterization of mtDNA SNP typing and mixture ratio assessment with simultaneous real-time PCR quantification of both allelic states. <i>International Journal of Legal Medicine</i> , 2006, 120, 18-23.	1.2	11
16	Wastewater surveillance of SARS-CoV-2 in Austria: development, implementation, and operation of the Tyrolean wastewater monitoring program. <i>Journal of Water and Health</i> , 2022, 20, 314-328.	1.1	11
17	Multiple recurrent mutations at four human Y-chromosomal single nucleotide polymorphism sites in a 37 bp sequence tract on the ARSDP1 pseudogene. <i>Forensic Science International: Genetics</i> , 2013, 7, 593-600.	1.6	10
18	Differences in urbanization degree and consequences on the diversity of conventional vs. rapidly mutating Y-STRs in five municipalities from a small region of the Tyrolean Alps in Austria. <i>Forensic Science International: Genetics</i> , 2016, 24, 180-193.	1.6	8

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19	Genetic and phylogeographic evidence for Jewish Holocaust victims at the Sobibór death camp. <i>Genome Biology</i> , 2021, 22, 200.	3.8	2
20	Fluorescent Duplex Allele-Specific PCR and Amplicon Melting for Rapid Homogeneous mtDNA Haplogroup H Screening and Sensitive Mixture Detection. <i>PLoS ONE</i> , 2009, 4, e8374.	1.1	1
21	Reprint of: High resolution mapping of Y haplogroup G in Tyrol (Austria). <i>Forensic Science International: Genetics</i> , 2013, 7, 624-631.	1.6	0
22	House of the dead-exceptional burials of the Avar period (seventh century AD) in Podersdorf am See (Burgenland/A). <i>Archaeological and Anthropological Sciences</i> , 2020, 12, 1.	0.7	0