

Christina Amory

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

649
citations

623699

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653
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| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Evidence for frequent and tissue-specific sequence heteroplasmy in human mitochondrial DNA. <i>Mitochondrion</i> , 2015, 20, 82-94. | 3.4 | 83 |
| 2 | Full mtGenome reference data: Development and characterization of 588 forensic-quality haplotypes representing three U.S. populations. <i>Forensic Science International: Genetics</i> , 2015, 14, 141-155. | 3.1 | 78 |
| 3 | Evaluation of the precision ID whole MtDNA genome panel for forensic analyses. <i>Forensic Science International: Genetics</i> , 2018, 35, 21-25. | 3.1 | 70 |
| 4 | Optimized mtDNA Control Region Primer Extension Capture Analysis for Forensically Relevant Samples and Highly Compromised mtDNA of Different Age and Origin. <i>Genes</i> , 2017, 8, 237. | 2.4 | 51 |
| 5 | Evidence for multi-copy Mega-NUMT in the human genome. <i>Nucleic Acids Research</i> , 2021, 49, 1517-1531. | 14.5 | 42 |
| 6 | 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. | 3.1 | 37 |
| 7 | Reprint of: Evaluation of next generation mtGenome sequencing using the Ion Torrent Personal Genome Machine (PGM). <i>Forensic Science International: Genetics</i> , 2013, 7, 632-639. | 3.1 | 33 |
| 8 | Human settlement history between Sunda and Sahul: a focus on East Timor (Timor-Leste) and the Pleistocenic mtDNA diversity. <i>BMC Genomics</i> , 2015, 16, 70. | 2.8 | 32 |
| 9 | Evaluation of DNA Extraction Methods Developed for Forensic and Ancient DNA Applications Using Bone Samples of Different Age. <i>Genes</i> , 2021, 12, 146. | 2.4 | 32 |
| 10 | Developmental Validation of a MPS Workflow with a PCR-Based Short Amplicon Whole Mitochondrial Genome Panel. <i>Genes</i> , 2020, 11, 1345. | 2.4 | 30 |
| 11 | Distinguishing mitochondrial DNA and NUMT sequences amplified with the precision ID mtDNA whole genome panel. <i>Mitochondrion</i> , 2020, 55, 122-133. | 3.4 | 24 |
| 12 | Helena, the hidden beauty: Resolving the most common West Eurasian mtDNA control region haplotype by massively parallel sequencing an Italian population sample. <i>Forensic Science International: Genetics</i> , 2015, 15, 21-26. | 3.1 | 23 |
| 13 | SD quantification: Sensitive detection tetraplex-system for nuclear and mitochondrial DNA quantification and degradation inference. <i>Forensic Science International: Genetics</i> , 2019, 42, 39-44. | 3.1 | 23 |
| 14 | Development of forensic-quality full mtGenome haplotypes: Success rates with low template specimens. <i>Forensic Science International: Genetics</i> , 2014, 10, 73-79. | 3.1 | 18 |
| 15 | Working towards implementation of whole genome mitochondrial DNA sequencing into routine casework. <i>Forensic Science International: Genetics Supplement Series</i> , 2017, 6, e388-e389. | 0.3 | 14 |
| 16 | The maternal inheritance of Alto Paraná revealed by full mitogenome sequences. <i>Forensic Science International: Genetics</i> , 2019, 39, 66-72. | 3.1 | 13 |
| 17 | Mitochondrial DNA analysis of a Viking age mass grave in Sweden. <i>Forensic Science International: Genetics</i> , 2019, 42, 268-274. | 3.1 | 10 |
| 18 | The mitogenome portrait of Umbria in Central Italy as depicted by contemporary inhabitants and pre-Roman remains. <i>Scientific Reports</i> , 2020, 10, 10700. | 3.3 | 9 |

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|----|---|-----|-----------|
| 19 | Lack of geneâ€“language correlation due to reciprocal female but directional male admixture in Austronesians and non-Austronesians of East Timor. <i>European Journal of Human Genetics</i> , 2017, 25, 246-252. | 2.8 | 7 |
| 20 | The lot-to-lot variability in the mitochondrial genome of controls. <i>Forensic Science International: Genetics</i> , 2020, 47, 102298. | 3.1 | 6 |
| 21 | Mitochondrial DNA Footprints from Western Eurasia in Modern Mongolia. <i>Frontiers in Genetics</i> , 2021, 12, 819337. | 2.3 | 4 |
| 22 | Helenaâ€™s Many Daughters: More Mitogenome Diversity behind the Most Common West Eurasian mtDNA Control Region Haplotype in an Extended Italian Population Sample. <i>International Journal of Molecular Sciences</i> , 2022, 23, 6725. | 4.1 | 3 |
| 23 | Genetic and phylogeographic evidence for Jewish Holocaust victims at the Sobibor death camp. <i>Genome Biology</i> , 2021, 22, 200. | 8.8 | 2 |
| 24 | 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. | 1.8 | 0 |
| 25 | Post hoc deconvolution of human mitochondrial DNA mixtures by EMMA 2 using fine-tuned Phylotree nomenclature. <i>Computational and Structural Biotechnology Journal</i> , 2022, 20, 3630-3638. | 4.1 | 0 |