Anastasia Aliferi

List of Publications by Year in descending order

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1478280 1719901 8 373 7 6 citations h-index g-index papers 8 8 8 475 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	DNA methylation-based forensic age prediction using artificial neural networks and next generation sequencing. Forensic Science International: Genetics, 2017, 28, 225-236.	1.6	170
2	DNA methylation-based age prediction using massively parallel sequencing data and multiple machine learning models. Forensic Science International: Genetics, 2018, 37, 215-226.	1.6	81
3	Development and validation of the EUROFORGEN NAME (North African and Middle Eastern) ancestry panel. Forensic Science International: Genetics, 2019, 42, 260-267.	1.6	46
4	Towards broadening Forensic DNA Phenotyping beyond pigmentation: Improving the prediction of head hair shape from DNA. Forensic Science International: Genetics, 2018, 37, 241-251.	1.6	38
5	UK and Irish Y-STR population data—A catalogue of variant alleles. Forensic Science International: Genetics, 2018, 34, e1-e6.	1.6	20
6	Combining current knowledge on DNA methylation-based age estimation towards the development of a superior forensic DNA intelligence tool. Forensic Science International: Genetics, 2022, 57, 102637.	1.6	15
7	Predicting Chronological Age from DNA Methylation Data: A Machine Learning Approach for Small Datasets and Limited Predictors. Methods in Molecular Biology, 2022, 2432, 187-200.	0.4	3
8	The AGCT murders: putting epigenetics on the stand. Biochemist, 2017, 39, 24-26.	0.2	0