

Forensic characterization of 15 autosomal STRs in four populations and genetic relationships with neighboring populations

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#	ARTICLE	IF	CITATIONS
1	The Ong Be language-speaking population in Hainan Island: genetic diversity, phylogenetic characteristics and reflections on ethnicity. <i>Molecular Biology Reports</i> , 2019, 46, 4095-4103.	1.0	11
2	Population genetics of 15 autosomal STR loci in the Han population of Ili Kazakh Autonomous Prefecture, Northwestern China. <i>Annals of Human Genetics</i> , 2019, 83, 318-324.	0.3	3
3	Allele and haplotype frequencies of 19 X-STRs in the Kyrgyz and Han populations from Kizilsu Prefecture. <i>Forensic Science International: Genetics</i> , 2019, 40, e259-e261.	1.6	6
4	Population data of 23 Y STRs from Manchu population of Liaoning Province, Northeast China. <i>International Journal of Legal Medicine</i> , 2019, 133, 785-788.	1.2	12
5	Genetic analysis of 12 X-STRs for forensic purposes in Liaoning Manchu population from China. <i>Gene</i> , 2019, 683, 153-158.	1.0	10
6	Phylogenetic relationship and genetic history of Central Asian Kazakhs inferred from Y-chromosome and autosomal variations. <i>Molecular Genetics and Genomics</i> , 2020, 295, 221-231.	1.0	4
7	Genetic characterization of 15 autosomal STRs in the interior Sindhi population of Pakistan and their phylogenetic relationship with other populations. <i>International Journal of Immunogenetics</i> , 2020, 47, 149-157.	0.8	2
8	Population genetic portrait of Pakistani Lahore-Christians based on 32 STR loci. <i>Scientific Reports</i> , 2020, 10, 18960.	1.6	3
9	Genetic structure and forensic characteristics of the Korean population revealed by GoldenEye 20A. <i>Annals of Human Biology</i> , 2020, 47, 560-563.	0.4	1
11	Genetic structure of the ethnic Lao groups from mainland Southeast Asia revealed by forensic microsatellites. <i>Annals of Human Genetics</i> , 2020, 84, 357-369.	0.3	7
12	Genetic polymorphism study on 21 autosomal STR loci of populations from six geographical regions in the Kingdom of Thailand. <i>Forensic Science International: Genetics</i> , 2020, 47, 102297.	1.6	0
13	Updated population genetic data of 15 autosomal STR loci in a Shandong Han population from East China and genetic relationships among 26 Chinese populations. <i>Annals of Human Biology</i> , 2020, 47, 472-477.	0.4	2
14	Genetic structure and forensic characteristics of the Kyrgyz population from Kizilsu Kirghiz autonomous prefecture based on autosomal DIPs. <i>International Journal of Legal Medicine</i> , 2022, 136, 539-541.	1.2	3
15	Forensic features and genetic structure of 20 autosomal STR loci in the Han population of Ningde City, Southeastern China. <i>Annals of Human Biology</i> , 2021, 48, 56-61.	0.4	1
16	Useful autosomal STR marker sets for forensic and paternity applications in the Central Indian population. <i>Annals of Human Biology</i> , 2021, 48, 37-48.	0.4	10
17	Polymorphic investigation and interpopulation genetic differentiation analyses of 20 STR loci in Inner Mongolia Han population. <i>Gene Reports</i> , 2021, 25, 101373.	0.4	0
18	Evaluation of diallelic STR markers with inter-population allelic database for their usefulness in paternity trios in the Central Indian population. <i>Annals of Human Biology</i> , 2021, 48, 605-613.	0.4	2
19	The Heart of Silk Road – Xinjiang – Its Genetic Portray, and Forensic Parameters Inferred From Autosomal STRs. <i>Frontiers in Genetics</i> , 2021, 12, 760760.	1.1	4

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20	Genetic polymorphism and forensic application of 23 autosomal STR loci in the Han population of Panjin City, Liaoning Province, Northeastern China. <i>Annals of Human Biology</i> , 2022, 49, 254-259.	0.4	1
21	Genetic characterization of the highlander Tibetan population from Qinghai-Tibet Plateau revealed by X chromosomal STRs. <i>PLoS ONE</i> , 2022, 17, e0271769.	1.1	4
22	Systematic selections and forensic application evaluations of 111 individual identification SNPs in the Chinese Inner Mongolia Manchu group. <i>Frontiers in Genetics</i> , 0, 13, .	1.1	0