

Guang-Yao Fan

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

15
papers

137
citations

6
h-index

11
g-index

15
ext. papers

187
ext. citations

2.5
avg, IF

2.45
L-index

#	Paper	IF	Citations
15	Gene flow and phylogenetic analyses of paternal lineages in the Yi-Luo valley using Y-STR genetic markers.. <i>Annals of Human Biology</i> , 2022 , 1-8	1.7	
14	Technical note: developmental validation of a novel 41-plex Y-STR system for the direct amplification of reference samples. <i>International Journal of Legal Medicine</i> , 2021 , 135, 409-419	3.1	6
13	Forensic and phylogenetic analyses of populations in the Tibetan-Yi corridor using 41 Y-STRs. <i>International Journal of Legal Medicine</i> , 2021 , 135, 783-785	3.1	2
12	Population genetic characteristics for populations on the Shandong Peninsula revealed by autosomal STR. <i>Annals of Human Biology</i> , 2021 , 48, 157-159	1.7	2
11	Phylogenetic analyses of the 19 STR loci in X chromosome revealed discriminant forensic characteristics for Chinese Daur and Oroqen minorities. <i>International Journal of Legal Medicine</i> , 2021 , 1	3.1	1
10	Developmental validation study of a 32-plex STR direct amplification system for forensic reference samples. <i>Forensic Science International</i> , 2021 , 327, 110977	2.6	1
9	Phylogenic analysis and forensic genetic characterization of Guizhou Miao tribes from 58 microareas via autosomal STR. <i>Legal Medicine</i> , 2020 , 47, 101737	1.9	2
8	Genetic diversity and phylogenetic analyses of hui and Kazakh populations in northwest of China via 15 autosomal STR loci. <i>Forensic Science International: Genetics Supplement Series</i> , 2019 , 7, 652-654	0.5	
7	Forensic and phylogenetic analyses among three Yi populations in Southwest China with 27 Y chromosomal STR loci. <i>International Journal of Legal Medicine</i> , 2019 , 133, 795-797	3.1	18
6	Revisiting the male genetic landscape of China: a multi-center study of almost 38,000 Y-STR haplotypes. <i>Human Genetics</i> , 2017 , 136, 485-497	6.3	51
5	Haplotype diversity of 17 Y-chromosome STR loci in Han population from different areas of Sichuan Province, Southwest China. <i>Legal Medicine</i> , 2017 , 26, 73-75	1.9	2
4	An evaluation of the performance of DNA recovery from fired firearms and cartridge cases using microdialysis filtration. <i>Forensic Science International: Genetics Supplement Series</i> , 2017 , 6, e246-e248	0.5	6
3	Screening of Multi-InDel markers on X-chromosome for forensic purpose. <i>Forensic Science International: Genetics Supplement Series</i> , 2015 , 5, e42-e44	0.5	4
2	Use of multi-InDels as novel markers to analyze 13 X-chromosome haplotype loci for forensic purposes. <i>Electrophoresis</i> , 2015 , 36, 2931-8	3.6	7
1	Population genetics for 23 Y-STR loci in Tibetan in China and confirmation of DYS448 null allele. <i>Forensic Science International: Genetics</i> , 2015 , 16, e7-e10	4.3	35