

Jienan Li

List of Publications by Citations

Source: <https://exaly.com/author-pdf/9328902/jienan-li-publications-by-citations.pdf>

Version: 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

23
papers

145
citations

6
h-index

11
g-index

23
ext. papers

238
ext. citations

3.5
avg, IF

2.83
L-index

#	Paper	IF	Citations
23	Forensic characteristics and genetic analysis of both 27 Y-STRs and 143 Y-SNPs in Eastern Han Chinese population. <i>Forensic Science International: Genetics</i> , 2019 , 42, e13-e20	4.3	36
22	Genetic substructure and forensic characteristics of Chinese Hui populations using 157 Y-SNPs and 27 Y-STRs. <i>Forensic Science International: Genetics</i> , 2019 , 41, 11-18	4.3	33
21	Development and application of a nonbinary SNP-based microhaplotype panel for paternity testing involving close relatives. <i>Forensic Science International: Genetics</i> , 2020 , 46, 102255	4.3	15
20	Forensic parameters of 19 X-STR polymorphisms in two Chinese populations. <i>International Journal of Legal Medicine</i> , 2017 , 131, 975-977	3.1	11
19	Developmental validation of a custom panel including 165 Y-SNPs for Chinese Y-chromosomal haplogroups dissection using the ion S5 XL system. <i>Forensic Science International: Genetics</i> , 2019 , 38, 70-76	4.3	10
18	Construction and forensic application of 20 highly polymorphic microhaplotypes. <i>Royal Society Open Science</i> , 2020 , 7, 191937	3.3	8
17	Validation of the AGCU Expressmarker 16 + 22Y Kit: a new multiplex for forensic application. <i>International Journal of Legal Medicine</i> , 2020 , 134, 177-183	3.1	4
16	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> , 2020 , 1	3.1	3
15	Genetic characterization of 19 X-STRs in Sierra Leone population from Freetown. <i>International Journal of Legal Medicine</i> , 2020 , 134, 1659-1661	3.1	3
14	Considering the flanking region variants of nonbinary SNP and phenotype-informative SNP to constitute 30 microhaplotype loci for increasing the discriminative ability of forensic applications. <i>Electrophoresis</i> , 2021 , 42, 1115-1126	3.6	3
13	Polymorphism study of nine SNPs associated with subjective response to alcohol in Chinese Han, Hui, Tibetan, Mongolian and Uygur populations. <i>Forensic Sciences Research</i> , 2018 , 3, 124-129	3.6	3
12	A novel set of short microhaplotypes based on non-binary SNPs for forensic challenging samples. <i>International Journal of Legal Medicine</i> , 2021 , 136, 43	3.1	2
11	Genetic reconstruction and phylogenetic analysis by 193 Y-SNPs and 27 Y-STRs in a Chinese Yi ethnic group. <i>Electrophoresis</i> , 2021 , 42, 1480-1487	3.6	2
10	Forensic parameters and genetic structure analysis of 30 autosomal InDels of the population in Freetown, Sierra Leone. <i>International Journal of Legal Medicine</i> , 2021 , 135, 767-769	3.1	2
9	An 18 Multi-InDels panel for analysis of highly degraded forensic biological samples. <i>Electrophoresis</i> , 2021 , 42, 1143-1152	3.6	2
8	Exploitation of a novel slowly mutating Y-STRs set and evaluation of slowly mutating Y-STRs plus Y-SNPs typing strategy in forensic genetics and evolutionary research. <i>Electrophoresis</i> , 2021 , 42, 774-785	3.6	2
7	Population genetic analysis of a 21-plex DIP panel in seven Chinese ethnic populations. <i>International Journal of Legal Medicine</i> , 2018 , 132, 145-147	3.1	1

6	Population data and genetic structure analysis based on 29 Y-STR loci among the ethnolinguistic groups in Burkina Faso. <i>International Journal of Legal Medicine</i> , 2021 , 135, 1767-1769	3.1	1
5	Developmental validation of the STRscan-17LC kit: a 6 Dye STR kit enhanced stability and ability to detect degraded samples. <i>International Journal of Legal Medicine</i> , 2021 , 135, 431-440	3.1	1
4	Forensic characteristics and genetic structure of 18 autosomal STR loci in the Sierra Leone population. <i>International Journal of Legal Medicine</i> , 2021 , 135, 455-456	3.1	1
3	Development and validation of novel 8-dye short tandem repeat multiplex system for forensic applications. <i>International Journal of Legal Medicine</i> , 2021 , 135, 2263-2274	3.1	1
2	Assess the diversity of gut microbiota among healthy adults for forensic application.. <i>Microbial Cell Factories</i> , 2022 , 21, 46	6.4	1
1	Development and validation of a novel 26-plex system for prenatal diagnosis with forensic markers.. <i>International Journal of Legal Medicine</i> , 2022 , 136, 527	3.1	0