

# Jienan Li

## 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.

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	Development and validation of a novel 26-plex system for prenatal diagnosis with forensic markers.. <i>International Journal of Legal Medicine</i> , <b>2022</b> , 136, 527	3.1	0
22	Assess the diversity of gut microbiota among healthy adults for forensic application.. <i>Microbial Cell Factories</i> , <b>2022</b> , 21, 46	6.4	1
21	A novel set of short microhaplotypes based on non-binary SNPs for forensic challenging samples. <i>International Journal of Legal Medicine</i> , <b>2021</b> , 136, 43	3.1	2
20	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> , <b>2021</b> , 135, 1767-1769	3.1	1
19	Genetic reconstruction and phylogenetic analysis by 193 Y-SNPs and 27 Y-STRs in a Chinese Yi ethnic group. <i>Electrophoresis</i> , <b>2021</b> , 42, 1480-1487	3.6	2
18	Forensic parameters and genetic structure analysis of 30 autosomal InDels of the population in Freetown, Sierra Leone. <i>International Journal of Legal Medicine</i> , <b>2021</b> , 135, 767-769	3.1	2
17	An 18 Multi-InDels panel for analysis of highly degraded forensic biological samples. <i>Electrophoresis</i> , <b>2021</b> , 42, 1143-1152	3.6	2
16	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> , <b>2021</b> , 135, 431-440	3.1	1
15	Forensic characteristics and genetic structure of 18 autosomal STR loci in the Sierra Leone population. <i>International Journal of Legal Medicine</i> , <b>2021</b> , 135, 455-456	3.1	1
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> , <b>2021</b> , 42, 1115-1126	3.6	3
13	Development and validation of novel 8-dye short tandem repeat multiplex system for forensic applications. <i>International Journal of Legal Medicine</i> , <b>2021</b> , 135, 2263-2274	3.1	1
12	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> , <b>2021</b> , 42, 774-785 <sup>3.6</sup>	3.6	2
11	Construction and forensic application of 20 highly polymorphic microhaplotypes. <i>Royal Society Open Science</i> , <b>2020</b> , 7, 191937	3.3	8
10	Development and application of a nonbinary SNP-based microhaplotype panel for paternity testing involving close relatives. <i>Forensic Science International: Genetics</i> , <b>2020</b> , 46, 102255	4.3	15
9	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> , <b>2020</b> , 1	3.1	3
8	Validation of the AGCU Expressmarker 16 + 22Y Kit: a new multiplex for forensic application. <i>International Journal of Legal Medicine</i> , <b>2020</b> , 134, 177-183	3.1	4
7	Genetic characterization of 19 X-STRs in Sierra Leone population from Freetown. <i>International Journal of Legal Medicine</i> , <b>2020</b> , 134, 1659-1661	3.1	3

6	Genetic substructure and forensic characteristics of Chinese Hui populations using 157 Y-SNPs and 27 Y-STRs. <i>Forensic Science International: Genetics</i> , <b>2019</b> , 41, 11-18	4.3	33
5	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> , <b>2019</b> , 42, e13-e20	4.3	36
4	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> , <b>2019</b> , 38, 70-76	4.3	10
3	Population genetic analysis of a 21-plex DIP panel in seven Chinese ethnic populations. <i>International Journal of Legal Medicine</i> , <b>2018</b> , 132, 145-147	3.1	1
2	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> , <b>2018</b> , 3, 124-129	3.6	3
1	Forensic parameters of 19 X-STR polymorphisms in two Chinese populations. <i>International Journal of Legal Medicine</i> , <b>2017</b> , 131, 975-977	3.1	11