Yuzhen Gao

List of Publications by Year
in descending order

24 papers	374 citations	933447 10 h-index	794594 19 g-index
24 all docs	24 docs citations	24 times ranked	593 citing authors

#	Article	IF	Citations
1	Association between indel polymorphism in the promoter region of lncRNA GAS5 and the risk of hepatocellular carcinoma. Carcinogenesis, 2015, 36, 1136-1143.	2.8	107
2	Developmental validation of a custom panel including 273 SNPs for forensic application using Ion Torrent PGM. Forensic Science International: Genetics, 2017, 27, 50-57.	3.1	44
3	Analysis of genetic admixture in Uyghur using the 26 Y-STR loci system. Scientific Reports, 2016, 6, 19998.	3.3	30
4	Estrogen-Induced Nongenomic Calcium Signaling Inhibits Lipopolysaccharide-Stimulated Tumor Necrosis Factor Î± Production in Macrophages. PLoS ONE, 2013, 8, e83072.	2.5	28
5	Parallel Analysis of 124 Universal SNPs for Human Identification by Targeted Semiconductor Sequencing. Scientific Reports, 2015, 5, 18683.	3.3	28
6	An insertion/deletion polymorphism within 3â€²UTR of RYR2 modulates sudden unexplained death risk in Chinese populations. Forensic Science International, 2017, 270, 165-172.	2.2	22
7	Bongkrekic acid poisoning: Severe liver function damage combined with multiple organ failure caused by eating spoiled food. Legal Medicine, 2019, 41, 101622.	1.3	18
8	Population genetic study of 34 X-Chromosome markers in 5 main ethnic groups of China. Scientific Reports, 2015, 5, 17711.	3.3	13
9	A common indel polymorphism of the Desmoglein-2 (DSG2) is associated with sudden cardiac death in Chinese populations. Forensic Science International, 2019, 301, 382-387.	2.2	13
10	An Indel Polymorphism within pre-miR3131 Confers Risk for Hepatocellular Carcinoma. Carcinogenesis, 2017, 38, bgw206.	2.8	10
11	Association between an indel polymorphism in the 3â€²UTR of COL1A2 and the risk of sudden cardiac death in Chinese populations. Legal Medicine, 2017, 28, 22-26.	1.3	9
12	Functional Short Tandem Repeat Polymorphism of PTPN11 and Susceptibility to Hepatocellular Carcinoma in Chinese Populations. PLoS ONE, 2014, 9, e106841.	2.5	9
13	Ion channelopathies associated genetic variants as the culprit for sudden unexplained death. Forensic Science International, 2017, 275, 128-137.	2.2	8
14	Massively parallel sequencing of 231 autosomal SNPs with a custom panel: a SNP typing assay developed for human identification with Ion Torrent PGM. Forensic Sciences Research, 2017, 2, 26-33.	1.6	8
15	Genetic association study of a novel indel polymorphism in HSPA1B with the risk of sudden cardiac death in the Chinese populations. Forensic Science International, 2021, 318, 110637.	2.2	8
16	Influence of functional polymorphism in MIF promoter on sudden cardiac death in Chinese populations. Forensic Sciences Research, 2017, 2, 152-157.	1.6	5
17	Genetic analysis of type 2 tri-allelic pattern at TPOX locus in the Chinese Han population. Molecular Genetics and Genomics, 2020, 295, 933-939.	2.1	3
18	Association between an indel polymorphism within CTH and the risk of sudden cardiac death in a Chinese population. Legal Medicine, 2020, 46, 101736.	1.3	3

#	Article	IF	Citations
19	A Functional Indel Polymorphism Within MIR155HG Is Associated With Sudden Cardiac Death Risk in a Chinese Population. Frontiers in Cardiovascular Medicine, 2021, 8, 671168.	2.4	3
20	A Novel COX10 Deletion Polymorphism as a Susceptibility Factor for Sudden Cardiac Death Risk in Chinese Populations. DNA and Cell Biology, 2021, 40, 10-17.	1.9	2
21	Modulation of STIM1 by a risk insertion/deletion polymorphism underlying genetics susceptibility to sudden cardiac death originated from coronary artery disease. Forensic Science International, 2021, 328, 111010.	2.2	2
22	Developmental validation of the novel six-dye GoldeneyeTM DNAÂID System 35InDel kit for forensic application. Forensic Sciences Research, 0, , 1-12.	1.6	1
23	Regulatory variation within 3â€™UTR of STAT5A correlates with sudden cardiac death in Chinese populations. Forensic Sciences Research, 0, , 1-10.	1.6	0
24	Novel Indel Variation of NPC1 Gene Associates With Risk of Sudden Cardiac Death. Frontiers in Genetics, 2022, 13, 869859.	2.3	0