

Jinag Huang

List of Publications by Year in descending order

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Version: 2024-02-01

33
papers

452
citations

840776

11
h-index

839539

18
g-index

38
all docs

38
docs citations

38
times ranked

220
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Identification of myocardial fibrosis by ATR-FTIR spectroscopy combined with chemometrics. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2022, 264, 120238. | 3.9 | 8 |
| 2 | Development a multiplex panel of AISNPs, multi-allelic InDels, microhaplotypes, and Y-SNP/InDel loci for multiple forensic purposes via the NGS. <i>Electrophoresis</i> , 2022, 43, 632-644. | 2.4 | 6 |
| 3 | Fine-Scale Population Admixture Landscape of Tai-Kadai-Speaking Maonan in Southwest China Inferred From Genome-Wide SNP Data. <i>Frontiers in Genetics</i> , 2022, 13, 815285. | 2.3 | 10 |
| 4 | Luteolin Ameliorates Methamphetamine-Induced Podocyte Pathology by Inhibiting Tau Phosphorylation in Mice. <i>Evidence-based Complementary and Alternative Medicine</i> , 2022, 2022, 1-13. | 1.2 | 3 |
| 5 | Developmental Validation of a Rapidly Mutating Y-STR Panel Labeled by Six Fluoresceins for Forensic Research. <i>Frontiers in Genetics</i> , 2022, 13, 777440. | 2.3 | 0 |
| 6 | Inflammasome Inhibition Prevents Motor Deficit and Cerebellar Degeneration Induced by Chronic Methamphetamine Administration. <i>Frontiers in Molecular Neuroscience</i> , 2022, 15, 861340. | 2.9 | 6 |
| 7 | Novel Indel Variation of NPC1 Gene Associates With Risk of Sudden Cardiac Death. <i>Frontiers in Genetics</i> , 2022, 13, 869859. | 2.3 | 0 |
| 8 | Application of nanoindentation technology in testing the mechanical properties of skull materials. <i>Scientific Reports</i> , 2022, 12, . | 3.3 | 3 |
| 9 | The influence of sample geometry and size on porcine aortic material properties from uniaxial tensile tests using custom-designed tissue cutters, clamps and molds. <i>PLoS ONE</i> , 2021, 16, e0244390. | 2.5 | 10 |
| 10 | Impacts on Thrombus and Chordae Willisii During Mechanical Thrombectomy in the Superior Sagittal Sinus. <i>Frontiers in Neurology</i> , 2021, 12, 639018. | 2.4 | 2 |
| 11 | Genomic Insights Into the Admixture History of Mongolic- and Tungusic-Speaking Populations From Southwestern East Asia. <i>Frontiers in Genetics</i> , 2021, 12, 685285. | 2.3 | 23 |
| 12 | The mitochondrial DNA control region sequences from the Chinese sui population of southwestern China. <i>Annals of Human Biology</i> , 2021, 48, 635-640. | 1.0 | 4 |
| 13 | Trilobatin Alleviates Cognitive Deficits and Pathologies in an Alzheimer's Disease Mouse Model. <i>Oxidative Medicine and Cellular Longevity</i> , 2021, 2021, 1-15. | 4.0 | 9 |
| 14 | X-chromosomal STRs for genetic composition analysis of Guizhou Dong group and its phylogenetic relationships with other reference populations. <i>Annals of Human Biology</i> , 2021, , 1-9. | 1.0 | 2 |
| 15 | Forensic Features and Population Genetic Structure of Dong, Yi, Han, and Chuanqing Human Populations in Southwest China Inferred From Insertion/Deletion Markers. <i>Frontiers in Genetics</i> , 2020, 11, 360. | 2.3 | 17 |
| 16 | Genome-wide analysis of unrecognised ethnic group Chuanqing people revealing a close affinity with Southern Han Chinese. <i>Annals of Human Biology</i> , 2020, 47, 465-471. | 1.0 | 9 |
| 17 | Genetic structure and forensic characterisation of 36 Y-chromosomal STR loci in Hmong-Mien-speaking Miao population. <i>Annals of Human Biology</i> , 2020, 47, 541-548. | 1.0 | 11 |
| 18 | Genetic polymorphisms and haplotypic structure analysis of the Guizhou Gelao ethnic group based on 35 Y-STR loci. <i>Legal Medicine</i> , 2020, 43, 101666. | 1.3 | 4 |

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|----|---|-----|-----------|
| 19 | Male-Dominated Migration and Massive Assimilation of Indigenous East Asians in the Formation of Muslim Hui People in Southwest China. <i>Frontiers in Genetics</i> , 2020, 11, 618614. | 2.3 | 11 |
| 20 | Genetic diversity, structure and forensic characteristics of Hmongâ€Mien-speaking Miao revealed by autosomal insertion/deletion markers. <i>Molecular Genetics and Genomics</i> , 2019, 294, 1487-1498. | 2.1 | 32 |
| 21 | Population genetic analysis of 36 Y-chromosomal STRs yields comprehensive insights into the forensic features and phylogenetic relationship of Chinese Tai-Kadai-speaking Bouyei. <i>PLoS ONE</i> , 2019, 14, e0224601. | 2.5 | 15 |
| 22 | Population genetics, diversity and forensic characteristics of Taiâ€Kadai-speaking Bouyei revealed by insertion/deletions markers. <i>Molecular Genetics and Genomics</i> , 2019, 294, 1343-1357. | 2.1 | 32 |
| 23 | Genetic structure and forensic characterisation of 19 X-chromosomal STR loci in Guizhou Sui population. <i>Annals of Human Biology</i> , 2019, 46, 246-253. | 1.0 | 16 |
| 24 | Methamphetamine produces cardiac damage and apoptosis by decreasing melusin. <i>Toxicology and Applied Pharmacology</i> , 2019, 378, 114543. | 2.8 | 9 |
| 25 | The mitochondrial DNA control region sequences from the Chinese Miao population of southeastern China. <i>Annals of Human Biology</i> , 2019, 46, 606-609. | 1.0 | 7 |
| 26 | The role of OX40L and ICAM-1 in the stability of coronary atherosclerotic plaques and their relationship with sudden coronary death. <i>BMC Cardiovascular Disorders</i> , 2019, 19, 272. | 1.7 | 11 |
| 27 | Forensic genetic polymorphisms and population structure of the Guizhou Bouyei people based on 19 X-STR loci. <i>Annals of Human Biology</i> , 2019, 46, 574-580. | 1.0 | 12 |
| 28 | Population genetic data of 22 autosomal STRs in Guizhou Bouyei population, Southwestern China. <i>Forensic Science International: Genetics</i> , 2018, 33, e11-e12. | 3.1 | 3 |
| 29 | Population genetic data of 22 autosomal STRs in the Guizhou Miao population, southwestern China. <i>Forensic Science International: Genetics</i> , 2018, 32, e7-e8. | 3.1 | 6 |
| 30 | Genetic profile of 23 Y chromosomal STR loci in Guizhou Shui population, southwest China. <i>Forensic Science International: Genetics</i> , 2017, 28, e16-e17. | 3.1 | 17 |
| 31 | Population genetic data and mutations of 22 autosomal STR loci in Guizhou Han population. <i>Forensic Science International: Genetics</i> , 2017, 29, e29-e30. | 3.1 | 33 |
| 32 | Genetic profile of 17 Y chromosome STRs in the Guizhou Han population of southwestern China. <i>Forensic Science International: Genetics</i> , 2016, 25, e6-e7. | 3.1 | 21 |
| 33 | Identification, expression, characterization, and immunolocalization of lactate dehydrogenase from <i>Taenia asiatica</i> . <i>Parasitology Research</i> , 2009, 104, 287-93. | 1.6 | 14 |