

Gulzar Khan

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

368
citations

933447

10
h-index

888059

17
g-index

27
all docs

27
docs citations

27
times ranked

495
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Generalizations of genetic conservation principles in islands are not always likely: a case study from a Neotropical insular cactus. <i>Botanical Journal of the Linnean Society</i> , 2022, 199, 210-227. | 1.6 | 3 |
| 2 | Dispersal into the Qinghai-Tibet plateau: evidence from the genetic structure and demography of the alpine plant <i>Triosteum pinnatifidum</i> . <i>PeerJ</i> , 2022, 10, e12754. | 2.0 | 5 |
| 3 | Reassessment of the Phylogeny and Systematics of Chinese <i>Parnassia</i> (Celastraceae): A Thorough Investigation Using Whole Plastomes and Nuclear Ribosomal DNA. <i>Frontiers in Plant Science</i> , 2022, 13, 855944. | 3.6 | 1 |
| 4 | Incongruent phylogenies and their implications for the study of diversification, taxonomy, and genome size evolution of <i>Rhododendron</i> . <i>American Journal of Botany</i> , 2021, 108, 1957-1981. | 1.7 | 10 |
| 5 | Plastome sequencing reveals phylogenetic relationships among <i>Comastoma</i> and related taxa (Gentianaceae) from the Qinghai-Tibetan Plateau. <i>Ecology and Evolution</i> , 2021, 11, 16034-16046. | 1.9 | 6 |
| 6 | Maintaining genetic integrity with high promiscuity: Frequent hybridization with low introgression in multiple hybrid zones of <i>Melocactus</i> (Cactaceae). <i>Molecular Phylogenetics and Evolution</i> , 2020, 142, 106642. | 2.7 | 18 |
| 7 | Population subdivision and hybridization in a species complex of <i>Gentiana</i> in the Qinghai-Tibetan Plateau. <i>Annals of Botany</i> , 2020, 125, 677-690. | 2.9 | 14 |
| 8 | Expanded inverted repeat region with large scale inversion in the first complete plastid genome sequence of <i>Plantago ovata</i> . <i>Scientific Reports</i> , 2020, 10, 3881. | 3.3 | 34 |
| 9 | Extreme genetic structure in a relict cactus genus from campo rupestre landscapes: implications for conservation. <i>Biodiversity and Conservation</i> , 2020, 29, 1263-1281. | 2.6 | 6 |
| 10 | Comparative Phylogeography of <i>Veronica spicata</i> and <i>V. longifolia</i> (Plantaginaceae) Across Europe: Integrating Hybridization and Polyploidy in Phylogeography. <i>Frontiers in Plant Science</i> , 2020, 11, 588354. | 3.6 | 7 |
| 11 | The complete chloroplast genome of <i>Comastoma falcatum</i> (Gentianaceae). <i>Mitochondrial DNA Part B: Resources</i> , 2019, 4, 987-988. | 0.4 | 1 |
| 12 | Spiroides shrubs on Qinghai-Tibetan Plateau: Multilocus phylogeography and palaeodistributional reconstruction of <i>Spiraea alpina</i> and <i>S. Mongolica</i> (Rosaceae). <i>Molecular Phylogenetics and Evolution</i> , 2018, 123, 137-148. | 2.7 | 31 |
| 13 | Extreme population subdivision or cryptic speciation in the cactus <i>Pilosocereus jauruensis</i> ? A taxonomic challenge posed by a naturally fragmented system. <i>Systematics and Biodiversity</i> , 2018, 16, 188-199. | 1.2 | 6 |
| 14 | Complete chloroplast genome sequence of <i>Parnassia brevistyla</i> (Celastraceae) and phylogenetic analysis with related species. <i>Mitochondrial DNA Part B: Resources</i> , 2018, 3, 1187-1188. | 0.4 | 4 |
| 15 | Deep Intraspecific Divergence in the Endemic Herb <i>Lancea tibetica</i> (Mazaceae) Distributed Over the Qinghai-Tibetan Plateau. <i>Frontiers in Genetics</i> , 2018, 9, 492. | 2.3 | 6 |
| 16 | Weak population structure and no genetic erosion in <i>Pilosocereus aureispinus</i> : A microendemic and threatened cactus species from eastern Brazil. <i>PLoS ONE</i> , 2018, 13, e0195475. | 2.5 | 8 |
| 17 | Assessing population structure in the face of isolation by distance: Are we neglecting the problem?. <i>Diversity and Distributions</i> , 2018, 24, 1883-1889. | 4.1 | 93 |
| 18 | Westwards and northwards dispersal of <i>Triosteum himalayanum</i> (Caprifoliaceae) from the Hengduan Mountains region based on chloroplast DNA phylogeography. <i>PeerJ</i> , 2018, 6, e4748. | 2.0 | 10 |

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|----|--|-----|-----------|
| 19 | Population genetic structure and demographic history of <i>Medicago ruthenica</i> (Fabaceae) on the Qinghai-Tibetan Plateau based on nuclear ITS and chloroplast markers. <i>Biochemical Systematics and Ecology</i> , 2016, 69, 204-212. | 1.3 | 6 |
| 20 | Responses of plants to changes in Qinghai-Tibetan Plateau and glaciations: Evidence from phylogeography of a <i>Sibiraea</i> (Rosaceae) complex. <i>Biochemical Systematics and Ecology</i> , 2016, 65, 72-82. | 1.3 | 22 |
| 21 | Phylogenetic analyses of <i>Spiraea</i> (Rosaceae) distributed in the Qinghai-Tibetan Plateau and adjacent regions: insights from molecular data. <i>Plant Systematics and Evolution</i> , 2016, 302, 11-21. | 0.9 | 20 |
| 22 | Development and Characterization of Polymorphic Microsatellite Loci for <i>Saxifraga egregia</i> (Saxifragaceae). <i>Applications in Plant Sciences</i> , 2015, 3, 1500037. | 2.1 | 5 |
| 23 | Isolation of 16 Microsatellite Markers for <i>Spiraea alpina</i> and <i>S. mongolica</i> (Rosaceae) of the Qinghai-Tibet Plateau. <i>Applications in Plant Sciences</i> , 2014, 2, 1300059. | 2.1 | 9 |
| 24 | Molecular phylogeography and intraspecific divergence of <i>Spiraea alpina</i> (Rosaceae) distributed in the Qinghai-Tibetan Plateau and adjacent regions inferred from nrDNA. <i>Biochemical Systematics and Ecology</i> , 2014, 57, 278-286. | 1.3 | 13 |
| 25 | Comparative transcriptome analysis of aboveground and underground tissues of <i>Rhodiola algida</i> , an important ethno-medicinal herb endemic to the Qinghai-Tibetan Plateau. <i>Gene</i> , 2014, 553, 90-97. | 2.2 | 16 |
| 26 | Genetic diversity and population structure of <i>Armillaria luteo-virens</i> (Physalacriaceae) in Qinghai-Tibet Plateau revealed by SSR markers. <i>Biochemical Systematics and Ecology</i> , 2014, 56, 1-7. | 1.3 | 13 |