

Khaled M A Amiri

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

1,319
citations

516215

16
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580395

25
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26
all docs

26
docs citations

26
times ranked

1326
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Patterns of Volatile Diversity Yield Insights Into the Genetics and Biochemistry of the Date Palm Fruit Volatilome. <i>Frontiers in Plant Science</i> , 2022, 13, 853651. | 1.7 | 6 |
| 2 | Transcriptome Profiling and Functional Validation of RING-Type E3 Ligases in Halophyte <i>Sesuvium verrucosum</i> under Salinity Stress. <i>International Journal of Molecular Sciences</i> , 2022, 23, 2821. | 1.8 | 3 |
| 3 | Large-scale genome sequencing reveals the driving forces of viruses in microalgal evolution. <i>Cell Host and Microbe</i> , 2021, 29, 250-266.e8. | 5.1 | 48 |
| 4 | Complete Genome Sequences of <i>Pseudomonas atacamensis</i> Strain SM1 and <i>Pseudomonas toyotomiensis</i> Strain SM2, Isolated from the Date Palm Rhizosphere. <i>Microbiology Resource Announcements</i> , 2021, 10, . | 0.3 | 4 |
| 5 | Genomic Landscape of the Mitochondrial Genome in the United Arab Emirates Native Population. <i>Genes</i> , 2020, 11, 876. | 1.0 | 7 |
| 6 | Complete Genome Sequence of the Plant Growth-Promoting Bacterium <i>Pantoea agglomerans</i> Strain UAEU18, Isolated from Date Palm Rhizosphere Soil in the United Arab Emirates. <i>Microbiology Resource Announcements</i> , 2020, 9, . | 0.3 | 6 |
| 7 | Transcriptome Profiling of <i>Haloxylon persicum</i> (Bunge ex Boiss and Buhse) an Endangered Plant Species under PEG-Induced Drought Stress. <i>Genes</i> , 2020, 11, 640. | 1.0 | 8 |
| 8 | Prospects for the Study and Improvement of Abiotic Stress Tolerance in Date Palms in the Post-genomics Era. <i>Frontiers in Plant Science</i> , 2020, 11, 293. | 1.7 | 34 |
| 9 | Complete Genome Sequence of <i>Phytobacter diazotrophicus</i> Strain UAEU22, a Plant Growth-Promoting Bacterium Isolated from the Date Palm Rhizosphere. <i>Microbiology Resource Announcements</i> , 2020, 9, . | 0.3 | 4 |
| 10 | The genome of pest <i>Rhynchophorus ferrugineus</i> reveals gene families important at the plant-beetle interface. <i>Communications Biology</i> , 2020, 3, 323. | 2.0 | 44 |
| 11 | Genome-wide association mapping of date palm fruit traits. <i>Nature Communications</i> , 2019, 10, 4680. | 5.8 | 75 |
| 12 | Schisandrin A protects intestinal epithelial cells from deoxynivalenol-induced cytotoxicity, oxidative damage and inflammation. <i>Scientific Reports</i> , 2019, 9, 19173. | 1.6 | 35 |
| 13 | Mapping of HKT1;5 Gene in Barley Using GWAS Approach and Its Implication in Salt Tolerance Mechanism. <i>Frontiers in Plant Science</i> , 2018, 9, 156. | 1.7 | 95 |
| 14 | Y-chromosome polymorphisms in the United Arab Emirates population. <i>Forensic Science International: Genetics Supplement Series</i> , 2017, 6, e397-e398. | 0.1 | 0 |
| 15 | Distribution of AGG interruption patterns within nine world populations. <i>Intractable and Rare Diseases Research</i> , 2014, 3, 153-161. | 0.3 | 20 |
| 16 | Screening for the Presence of FMR1 Premutation Alleles in Women With Parkinsonism. <i>Archives of Neurology</i> , 2009, 66, 244-9. | 4.9 | 27 |
| 17 | A Rapid Polymerase Chain Reaction-Based Screening Method for Identification of All Expanded Alleles of the Fragile X (FMR1) Gene in Newborn and High-Risk Populations. <i>Journal of Molecular Diagnostics</i> , 2008, 10, 43-49. | 1.2 | 323 |
| 18 | Fragile X-Associated Tremor/Ataxia Syndrome. <i>Archives of Neurology</i> , 2008, 65, 19-25. | 4.9 | 67 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | Seroprevalence of antibodies to repetitive domains of Plasmodium vivax circumsporozoite protein in United Arab Emirates children. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2002, 96, 560-564. | 0.7 | 5 |
| 20 | The Global Conformation of an Active Hammerhead RNA during the Process of Self-cleavage. Journal of Molecular Biology, 1996, 261, 125-134. | 2.0 | 44 |
| 21 | Hammering away at RNA global structure. Current Opinion in Structural Biology, 1996, 6, 317-321. | 2.6 | 11 |
| 22 | Global Conformation of a Self-Cleaving Hammerhead RNA. Biochemistry, 1994, 33, 13172-13177. | 1.2 | 65 |
| 23 | Interhelix Geometry of Stems I and II of a Self-Cleaving Hammerhead RNA. Biochemistry, 1994, 33, 1788-1796. | 1.2 | 34 |
| 24 | Heterozygous fragile X female: Historical, physical, cognitive, and cytogenetic features. American Journal of Medical Genetics Part A, 1991, 38, 269-274. | 2.4 | 178 |
| 25 | Fragile X checklist. American Journal of Medical Genetics Part A, 1991, 38, 283-287. | 2.4 | 142 |
| 26 | Mental impairment in cytogenetically positive fragile X females. American Journal of Medical Genetics Part A, 1991, 38, 503-504. | 2.4 | 34 |