

Zijun Xiong

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9059168/publications.pdf>

Version: 2024-02-01

10
papers

488
citations

1306789

7
h-index

1199166

12
g-index

13
all docs

13
docs citations

13
times ranked

970
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Hologenomic adaptations underlying the evolution of sanguivory in the common vampire bat. <i>Nature Ecology and Evolution</i> , 2018, 2, 659-668. | 3.4 | 124 |
| 2 | Red fox genome assembly identifies genomic regions associated with tame and aggressive behaviours. <i>Nature Ecology and Evolution</i> , 2018, 2, 1479-1491. | 3.4 | 113 |
| 3 | Building a Genetic Manipulation Tool Box for Orchid Biology: Identification of Constitutive Promoters and Application of CRISPR/Cas9 in the Orchid, <i>Dendrobium officinale</i> . <i>Frontiers in Plant Science</i> , 2016, 7, 2036. | 1.7 | 102 |
| 4 | Draft genome of the leopard gecko, <i>Eublepharis macularius</i> . <i>GigaScience</i> , 2016, 5, 47. | 3.3 | 55 |
| 5 | Genomic takeover by transposable elements in the Strawberry poison frog. <i>Molecular Biology and Evolution</i> , 2014, 35, 2913-2927. | 3.5 | 45 |
| 6 | Weighted gene co-expression network analysis reveals potential genes involved in early metamorphosis process in sea cucumber <i>Apostichopus japonicus</i> . <i>Biochemical and Biophysical Research Communications</i> , 2018, 495, 1395-1402. | 1.0 | 15 |
| 7 | Chromatin accessibility and transcriptome landscapes of <i>Monomorium pharaonis</i> brain. <i>Scientific Data</i> , 2020, 7, 217. | 2.4 | 10 |
| 8 | High-quality chromosome-level genome assembly and full-length transcriptome analysis of the pharaoh ant <i>Monomorium pharaonis</i> . <i>GigaScience</i> , 2020, 9, . | 3.3 | 9 |
| 9 | A draft genome assembly of spotted hyena, <i>Crocuta crocuta</i> . <i>Scientific Data</i> , 2020, 7, 126. | 2.4 | 6 |
| 10 | Signatures of Crested Ibis MHC Revealed by Recombination Screening and Short-Reads Assembly Strategy. <i>PLoS ONE</i> , 2016, 11, e0168744. | 1.1 | 3 |