

Shilu Zhang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10620794/publications.pdf>

Version: 2024-02-01

8
papers

211
citations

1684188

5
h-index

1720034

7
g-index

10
all docs

10
docs citations

10
times ranked

424
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-----------|
| 1 | Spatiotemporal regulation of GLI target genes in the mammalian limb bud. <i>Developmental Biology</i> , 2015, 406, 92-103. | 2.0 | 55 |
| 2 | In silico prediction of high-resolution Hi-C interaction matrices. <i>Nature Communications</i> , 2019, 10, 5449. | 12.8 | 46 |
| 3 | OsSERK1 regulates rice development but not immunity to <i>Xanthomonas oryzae</i> pv <i>oryzae</i> or <i>Magnaporthe oryzae</i> . <i>Journal of Integrative Plant Biology</i> , 2014, 56, 1179-1192. | 8.5 | 40 |
| 4 | Integrative Genomic Analysis Predicts Causative <i>Cis</i> -Regulatory Mechanisms of the Breast Cancer-Associated Genetic Variant rs4415084. <i>Cancer Research</i> , 2018, 78, 1579-1591. | 0.9 | 35 |
| 5 | The Cancer-Associated Genetic Variant Rs3903072 Modulates Immune Cells in the Tumor Microenvironment. <i>Frontiers in Genetics</i> , 2019, 10, 754. | 2.3 | 21 |
| 6 | Data integration for inferring context-specific gene regulatory networks. <i>Current Opinion in Systems Biology</i> , 2020, 23, 38-46. | 2.6 | 6 |
| 7 | ABC-GWAS: Functional Annotation of Estrogen Receptor-Positive Breast Cancer Genetic Variants. <i>Frontiers in Genetics</i> , 2020, 11, 730. | 2.3 | 3 |
| 8 | A novel DNA sequence motif in human and mouse genomes. <i>Scientific Reports</i> , 2015, 5, 10444. | 3.3 | 0 |