

Sven Klages

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12138050/publications.pdf>

Version: 2024-02-01

10
papers

886
citations

933447

10
h-index

1372567

10
g-index

11
all docs

11
docs citations

11
times ranked

1990
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 1 | An Unbiased Molecular Approach Using 3' UTRs Resolves the Avian Family-Level Tree of Life. <i>Molecular Biology and Evolution</i> , 2021, 38, 108-127. | 8.9 | 99 |
| 2 | Preneoplastic Alterations Define CLL DNA Methylome and Persist through Disease Progression and Therapy. <i>Blood Cancer Discovery</i> , 2021, 2, 54-69. | 5.0 | 16 |
| 3 | The salmon louse genome: Copepod features and parasitic adaptations. <i>Genomics</i> , 2021, 113, 3666-3680. | 2.9 | 17 |
| 4 | Epigenetic regulator function through mouse gastrulation. <i>Nature</i> , 2020, 584, 102-108. | 27.8 | 89 |
| 5 | Ice-Age Climate Adaptations Trap the Alpine Marmot in a State of Low Genetic Diversity. <i>Current Biology</i> , 2019, 29, 1712-1720.e7. | 3.9 | 27 |
| 6 | Genome-wide tracking of dCas9-methyltransferase footprints. <i>Nature Communications</i> , 2018, 9, 597. | 12.8 | 114 |
| 7 | Global delay in nascent strand DNA methylation. <i>Nature Structural and Molecular Biology</i> , 2018, 25, 327-332. | 8.2 | 56 |
| 8 | Using the canary genome to decipher the evolution of hormone-sensitive gene regulation in seasonal singing birds. <i>Genome Biology</i> , 2015, 16, 19. | 8.8 | 60 |
| 9 | Allele frequencies of BRAF V600E mutations in primary melanomas and matched metastases and their relevance for BRAF inhibitor therapy in metastatic melanoma. <i>Oncotarget</i> , 2015, 6, 37895-37905. | 1.8 | 26 |
| 10 | European sea bass genome and its variation provide insights into adaptation to euryhalinity and speciation. <i>Nature Communications</i> , 2014, 5, 5770. | 12.8 | 382 |