

Samuel H Lewis

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1900994/publications.pdf>

Version: 2024-02-01

13
papers

611
citations

1307594

7
h-index

1720034

7
g-index

15
all docs

15
docs citations

15
times ranked

1177
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-----------|
| 1 | Pan-arthropod analysis reveals somatic piRNAs as an ancestral defence against transposable elements. <i>Nature Ecology and Evolution</i> , 2018, 2, 174-181. | 7.8 | 214 |
| 2 | Induction and suppression of tick cell antiviral RNAi responses by tick-borne flaviviruses. <i>Nucleic Acids Research</i> , 2014, 42, 9436-9446. | 14.5 | 118 |
| 3 | Duplication and Diversification of Dipteran Argonaute Genes, and the Evolutionary Divergence of Piwi and Aubergine. <i>Genome Biology and Evolution</i> , 2016, 8, 507-518. | 2.5 | 98 |
| 4 | Twenty-Five New Viruses Associated with the Drosophilidae (Diptera). <i>Evolutionary Bioinformatics</i> , 2016, 12s2, EBO.S39454. | 1.2 | 92 |
| 5 | Widespread conservation and lineage-specific diversification of genome-wide DNA methylation patterns across arthropods. <i>PLoS Genetics</i> , 2020, 16, e1008864. | 3.5 | 56 |
| 6 | Repeated Duplication of Argonaute2 Is Associated with Strong Selection and Testis Specialization in <i>Drosophila</i> . <i>Genetics</i> , 2016, 204, 757-769. | 2.9 | 20 |
| 7 | Recent insights into the evolution of innate viral sensing in animals. <i>Current Opinion in Microbiology</i> , 2014, 20, 170-175. | 5.1 | 12 |
| 8 | Title is missing!. , 2020, 16, e1008864. | | 0 |
| 9 | Title is missing!. , 2020, 16, e1008864. | | 0 |
| 10 | Title is missing!. , 2020, 16, e1008864. | | 0 |
| 11 | Title is missing!. , 2020, 16, e1008864. | | 0 |
| 12 | Title is missing!. , 2020, 16, e1008864. | | 0 |
| 13 | Title is missing!. , 2020, 16, e1008864. | | 0 |