

Emmely E Treffers

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4035802/publications.pdf>

Version: 2024-02-01

6
papers

452
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

550
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|------|-----------|
| 1 | Efficient ~ 2 frameshifting by mammalian ribosomes to synthesize an additional arterivirus protein. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, E2920-8. | 7.1 | 231 |
| 2 | Transactivation of programmed ribosomal frameshifting by a viral protein. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, E2172-81. | 7.1 | 113 |
| 3 | A novel role for poly(C) binding proteins in programmed ribosomal frameshifting. Nucleic Acids Research, 2016, 44, 5491-5503. | 14.5 | 44 |
| 4 | Non-invasive prenatal diagnosis of beta-thalassemia and sickle cell disease using pyrophosphorolysis-activated polymerization and melting curve analysis. Prenatal Diagnosis, 2012, 32, 578-587. | 2.3 | 38 |
| 5 | Temporal SILAC-based quantitative proteomics identifies host factors involved in chikungunya virus replication. Proteomics, 2015, 15, 2267-2280. | 2.2 | 16 |
| 6 | Molecular characterization of the RNA-protein complex directing $\sim 2/\sim 1$ programmed ribosomal frameshifting during arterivirus replicase expression. Journal of Biological Chemistry, 2020, 295, 17904-17921. | 3.4 | 10 |