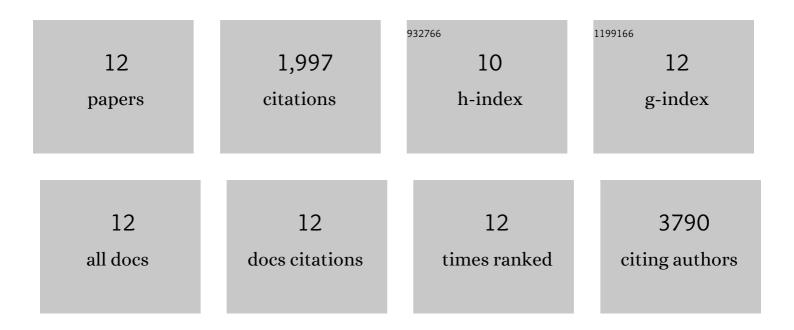
Alexa B R Mcintyre

List of Publications by Year in descending order

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ALEXA B R MCINTYPE

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Post-transcriptional regulation of antiviral gene expression by N6-methyladenosine. Cell Reports, 2021, 34, 108798. | 2.9 | 46 |
| 2 | Altered m6A Modification of Specific Cellular Transcripts Affects Flaviviridae Infection. Molecular Cell, 2020, 77, 542-555.e8. | 4.5 | 129 |
| 3 | Direct RNA sequencing reveals m6A modifications on adenovirus RNA are necessary for efficient splicing. Nature Communications, 2020, 11, 6016. | 5.8 | 111 |
| 4 | Limits in the detection of m6A changes using MeRIP/m6A-seq. Scientific Reports, 2020, 10, 6590. | 1.6 | 136 |
| 5 | Ultraviolet light measurements (280–400Ânm) acquired from stratospheric balloon flight to assess influence on bioaerosols. Aerobiologia, 2019, 35, 771-776. | 0.7 | 6 |
| 6 | Single-molecule sequencing detection of N6-methyladenine in microbial reference materials. Nature Communications, 2019, 10, 579. | 5.8 | 131 |
| 7 | <i>N6</i> -methyladenosine modification of hepatitis B virus RNA differentially regulates the viral life cycle. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, 8829-8834. | 3.3 | 164 |
| 8 | Nanopore DNA Sequencing and Genome Assembly on the International Space Station. Scientific Reports, 2017, 7, 18022. | 1.6 | 264 |
| 9 | Genomic Methods and Microbiological Technologies for Profiling Novel and Extreme Environments for the Extreme Microbiome Project (XMP). Journal of Biomolecular Techniques, 2017, 28, 31-39. | 0.8 | 53 |
| 10 | Clinical Genomics: Challenges and Opportunities. Critical Reviews in Eukaryotic Gene Expression, 2016, 26, 97-113. | 0.4 | 12 |
| 11 | Extensive sequencing of seven human genomes to characterize benchmark reference materials. Scientific Data, 2016, 3, 160025. | 2.4 | 575 |
| 12 | N6 -Methyladenosine in Flaviviridae Viral RNA Genomes Regulates Infection. Cell Host and Microbe, 2016. 20. 654-665. | 5.1 | 370 |