

Artem A Nemudryi

List of Publications by Year in descending order

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papers

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1477746

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1872312

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1414
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | CRISPR-Cas, Argonaute proteins and the emerging landscape of amplification-free diagnostics. <i>Methods</i> , 2022, 205, 1-10. | 1.9 | 12 |
| 2 | Intrinsic signal amplification by type III CRISPR-Cas systems provides a sequence-specific SARS-CoV-2 diagnostic. <i>Cell Reports Medicine</i> , 2021, 2, 100319. | 3.3 | 56 |
| 3 | SARS-CoV-2 genomic surveillance identifies naturally occurring truncation of ORF7a that limits immune suppression. <i>Cell Reports</i> , 2021, 35, 109197. | 2.9 | 65 |
| 4 | Temporal Detection and Phylogenetic Assessment of SARS-CoV-2 in Municipal Wastewater. <i>Cell Reports Medicine</i> , 2020, 1, 100098. | 3.3 | 424 |
| 5 | CRISPR RNA-guided autonomous delivery of Cas9. <i>Nature Structural and Molecular Biology</i> , 2019, 26, 14-24. | 3.6 | 27 |
| 6 | Transcriptome Characteristics and X-Chromosome Inactivation Status in Cultured Rat Pluripotent Stem Cells. <i>Stem Cells and Development</i> , 2015, 24, 2912-2924. | 1.1 | 18 |