## Vojtech Zila

## List of Publications by Year

 in descending orderSource: https:/|exaly.com/author-pdf/8154116/publications.pdf
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HIV-1 uncoating by release of viral cDNA from capsid-like structures in the nucleus of infected cells.

| 5 | Structures and distributions of SARS-CoV-2 spike proteins on intact virions. Nature, 2020, 588, 498-502. | 13.7 | 918 |
| :---: | :---: | :---: | :---: |
| 6 | Analysis of CA Content and CPSF6 Dependence of Early HIV-1 Replication Complexes in SupT1-R5 Cells. MBio, 2019, 10, . | 1.8 | 34 |
| 7 | Superâ€resolved insights into human immunodeficiency virus biology. FEBS Letters, 2016, 590, 1858-1876. | 1.3 | 26 |
| 8 | Mouse Polyomavirus: Propagation, Purification, Quantification, and Storage. Current Protocols in Microbiology, 2015, 38, 14F.1.1-26. | 6.5 | 7 |
| 9 | Involvement of Microtubular Network and Its Motors in Productive Endocytic Trafficking of Mouse Polyomavirus. PLoS ONE, 2014, 9, e96922. | 1.1 | 27 |
| 10 | Efficiency of Cellular Growth When Creating Small Pockets of Electric Current Along the Walls of Cells. Rejuvenation Research, 2014, 17, 226-228. | 0.9 | 2 |
| 11 | Polyomavirus Middle T-Antigen Is a Transmembrane Protein That Binds Signaling Proteins in Discrete Subcellular Membrane Sites. Journal of Virology, 2011, 85, 3046-3054. | 1.5 | 14 |
| 12 | Minor capsid proteins of mouse polyomavirus are inducers of apoptosis when produced individually but are only moderate contributors to cell death during the late phase of viral infection. FEBS Journal, 2010, 277, 1270-1283. | 2.2 | 10 |
| 13 | Magnetic Anomalies on the Tree Trunks. Studia Geophysica Et Geodaetica, 2003, 47, 371-379. | 0.3 | 33 |

