## David A Stein

List of Publications by Year in descending order

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DAVID A STEIN

| #  | Article   | IF   | CITATIONS |
|----|---|------|-----------|
| 1  | Inhibition of SARS-CoV-2 in Vero cell cultures by peptide-conjugated morpholino oligomers. Journal of<br>Antimicrobial Chemotherapy, 2021, 76, 413-417.   | 3.0  | 16        |
| 2  | Restriction factor compendium for influenza A virus reveals a mechanism for evasion of autophagy.<br>Nature Microbiology, 2021, 6, 1319-1333.   | 13.3 | 23        |
| 3  | Hemagglutinins of Avian Influenza Viruses Are Proteolytically Activated by TMPRSS2 in Human and<br>Murine Airway Cells. Journal of Virology, 2021, 95, e0090621.  | 3.4  | 12        |
| 4  | TMPRSS2 and furin are both essential for proteolytic activation of SARS-CoV-2 in human airway cells.<br>Life Science Alliance, 2020, 3, e202000786.   | 2.8  | 597       |
| 5  | TMPRSS2 Is the Major Activating Protease of Influenza A Virus in Primary Human Airway Cells and<br>Influenza B Virus in Human Type II Pneumocytes. Journal of Virology, 2019, 93, .   | 3.4  | 116       |
| 6  | Systems-based analysis of RIG-I-dependent signalling identifies KHSRP as an inhibitor of RIG-I receptor activation. Nature Microbiology, 2017, 2, 17022.  | 13.3 | 25        |
| 7  | Meta- and Orthogonal Integration of Influenza "OMICs―Data Defines a Role for UBR4 in Virus<br>Budding. Cell Host and Microbe, 2015, 18, 723-735.  | 11.0 | 868       |
| 8  | Unanchored K48-Linked Polyubiquitin Synthesized by the E3-Ubiquitin Ligase TRIM6 Stimulates the<br>Interferon-IKKε Kinase-Mediated Antiviral Response. Immunity, 2014, 40, 880-895.   | 14.3 | 135       |
| 9  | Inhibition of porcine reproductive and respiratory syndrome virus infection in piglets by a peptide-conjugated morpholino oligomer. Antiviral Research, 2011, 91, 36-42.  | 4.1  | 31        |
| 10 | Inhibition of Influenza Virus Infection in Human Airway Cell Cultures by an Antisense<br>Peptide-Conjugated Morpholino Oligomer Targeting the Hemagglutinin-Activating Protease TMPRSS2.<br>Journal of Virology, 2011, 85, 1554-1562. | 3.4  | 78        |
| 11 | Inhibition of influenza A H3N8 virus infections in mice by morpholino oligomers. Archives of Virology, 2008, 153, 929-937.  | 2.1  | 53        |
| 12 | Morpholino oligomers targeting the PB1 and NP genes enhance the survival of mice infected with highly pathogenic influenza A H7N7 virus. Journal of General Virology, 2008, 89, 939-948.  | 2.9  | 57        |
| 13 | Inhibition of Respiratory Syncytial Virus Infections With Morpholino Oligomers in Cell Cultures and in Mice. Molecular Therapy, 2008, 16, 1120-1128.  | 8.2  | 51        |
| 14 | Inhibition of RNA Virus Infections with Peptide-Conjugated Morpholino Oligomers. Current<br>Pharmaceutical Design, 2008, 14, 2619-2634.   | 1.9  | 44        |