

# David A Stein

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5003495/publications.pdf>

Version: 2024-02-01

14  
papers

2,106  
citations

686830

13  
h-index

1058022

14  
g-index

14  
all docs

14  
docs citations

14  
times ranked

5366  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Inhibition of SARS-CoV-2 in Vero cell cultures by peptide-conjugated morpholino oligomers. <i>Journal of Antimicrobial Chemotherapy</i> , 2021, 76, 413-417.  | 1.3 | 16        |
| 2  | Restriction factor compendium for influenza A virus reveals a mechanism for evasion of autophagy. <i>Nature Microbiology</i> , 2021, 6, 1319-1333.  | 5.9 | 23        |
| 3  | Hemagglutinins of Avian Influenza Viruses Are Proteolytically Activated by TMPRSS2 in Human and Murine Airway Cells. <i>Journal of Virology</i> , 2021, 95, e0090621.   | 1.5 | 12        |
| 4  | TMPRSS2 and furin are both essential for proteolytic activation of SARS-CoV-2 in human airway cells. <i>Life Science Alliance</i> , 2020, 3, e202000786.  | 1.3 | 597       |
| 5  | TMPRSS2 Is the Major Activating Protease of Influenza A Virus in Primary Human Airway Cells and Influenza B Virus in Human Type II Pneumocytes. <i>Journal of Virology</i> , 2019, 93, .  | 1.5 | 116       |
| 6  | Systems-based analysis of RIG-I-dependent signalling identifies KHSRP as an inhibitor of RIG-I receptor activation. <i>Nature Microbiology</i> , 2017, 2, 17022.  | 5.9 | 25        |
| 7  | Meta- and Orthogonal Integration of Influenza $\omega$ OMICs Data Defines a Role for UBR4 in Virus Budding. <i>Cell Host and Microbe</i> , 2015, 18, 723-735.   | 5.1 | 868       |
| 8  | Unanchored K48-Linked Polyubiquitin Synthesized by the E3-Ubiquitin Ligase TRIM6 Stimulates the Interferon- $\gamma$ Kinase-Mediated Antiviral Response. <i>Immunity</i> , 2014, 40, 880-895.   | 6.6 | 135       |
| 9  | Inhibition of porcine reproductive and respiratory syndrome virus infection in piglets by a peptide-conjugated morpholino oligomer. <i>Antiviral Research</i> , 2011, 91, 36-42.  | 1.9 | 31        |
| 10 | Inhibition of Influenza Virus Infection in Human Airway Cell Cultures by an Antisense Peptide-Conjugated Morpholino Oligomer Targeting the Hemagglutinin-Activating Protease TMPRSS2. <i>Journal of Virology</i> , 2011, 85, 1554-1562. | 1.5 | 78        |
| 11 | Inhibition of influenza A H3N8 virus infections in mice by morpholino oligomers. <i>Archives of Virology</i> , 2008, 153, 929-937.  | 0.9 | 53        |
| 12 | Morpholino oligomers targeting the PB1 and NP genes enhance the survival of mice infected with highly pathogenic influenza A H7N7 virus. <i>Journal of General Virology</i> , 2008, 89, 939-948.  | 1.3 | 57        |
| 13 | Inhibition of Respiratory Syncytial Virus Infections With Morpholino Oligomers in Cell Cultures and in Mice. <i>Molecular Therapy</i> , 2008, 16, 1120-1128.  | 3.7 | 51        |
| 14 | Inhibition of RNA Virus Infections with Peptide-Conjugated Morpholino Oligomers. <i>Current Pharmaceutical Design</i> , 2008, 14, 2619-2634.  | 0.9 | 44        |