Steffen Wildum

List of Publications by Year in Descending Order

27 papers	1,168 citations	15 h-index	29 g-index
29 ext. papers	1,386 ext. citations	9.4 avg, IF	3.68 L-index

#	Paper	IF	Citations
27	Combining baloxavir marboxil with standard-of-care neuraminidase inhibitor in patients hospitalised with severe influenza (FLAGSTONE): a randomised, parallel-group, double-blind, placebo-controlled, superiority trial.. *Lancet Infectious Diseases, The*, **2022**,	25.5	1
26	Tocilizumab in patients hospitalised with COVID-19 pneumonia: Efficacy, safety, viral clearance, and antibody response from a randomised controlled trial (COVACTA).. *EClinicalMedicine*, **2022**, 47, 101409	11.3	1
25	Evaluating the fitness of PA/I38T-substituted influenza A viruses with reduced baloxavir susceptibility in a competitive mixtures ferret model. *PLoS Pathogens*, **2021**, 17, e1009527	7.6	7
24	Comprehensive assessment of amino acid substitutions in the trimeric RNA polymerase complex of influenza A virus detected in clinical trials of baloxavir marboxil. *Influenza and Other Respiratory Viruses*, **2021**, 15, 389-395	5.6	11
23	Efficacy of an Inhibitor of Hepatitis B Virus Expression in Combination With Entecavir and Interferon-□n Woodchucks Chronically Infected With Woodchuck Hepatitis Virus. *Hepatology Communications*, **2020**, 4, 916-931	6	9
22	Baloxavir Marboxil Single-dose Treatment in Influenza-infected Children: A Randomized, Double-blind, Active Controlled Phase 3 Safety and Efficacy Trial (miniSTONE-2). *Pediatric Infectious Disease Journal*, **2020**, 39, 700-705	3.4	26
21	Baloxavir treatment of ferrets infected with influenza A(H1N1)pdm09 virus reduces onward transmission. *PLoS Pathogens*, **2020**, 16, e1008395	7.6	15
20	Baloxavir treatment of ferrets infected with influenza A(H1N1)pdm09 virus reduces onward transmission **2020**, 16, e1008395		
19	Baloxavir treatment of ferrets infected with influenza A(H1N1)pdm09 virus reduces onward transmission **2020**, 16, e1008395		
18	Baloxavir treatment of ferrets infected with influenza A(H1N1)pdm09 virus reduces onward transmission **2020**, 16, e1008395		
17	Baloxavir treatment of ferrets infected with influenza A(H1N1)pdm09 virus reduces onward transmission **2020**, 16, e1008395		
16	PAPD5/7 Are Host Factors That Are Required for Hepatitis B Virus RNA Stabilization. *Hepatology*, **2019**, 69, 1398-1411	11.2	40
15	A novel orally available small molecule that inhibits hepatitis B virus expression. *Journal of Hepatology*, **2018**, 68, 412-420	13.4	71
14	In vitro drug combination studies of Letermovir (AIC246, MK-8228) with approved anti-human cytomegalovirus (HCMV) and anti-HIV compounds in inhibition of HCMV and HIV replication. *Antimicrobial Agents and Chemotherapy*, **2015**, 59, 3140-8	5.9	30
13	In vitro and in vivo activities of AIC292, a novel HIV-1 nonnucleoside reverse transcriptase inhibitor. *Antimicrobial Agents and Chemotherapy*, **2013**, 57, 5320-9	5.9	6
12	In vitro evaluation of the activities of the novel anticytomegalovirus compound AIC246 (letermovir) against herpesviruses and other human pathogenic viruses. *Antimicrobial Agents and Chemotherapy*, **2012**, 56, 1135-7	5.9	75
11	Primary human immunodeficiency virus type 1 nef alleles show major differences in pathogenicity in transgenic mice. *Journal of Virology*, **2007**, 81, 4677-93	6.6	17

List of Publications

10	Nef alleles from children with non-progressive HIV-1 infection modulate MHC-II expression more efficiently than those from rapid progressors. *Aids*, **2007**, 21, 1103-7	3.5	23
9	Two DEAD-box proteins may be part of RNA-dependent high-molecular-mass protein complexes in Arabidopsis mitochondria. *Plant Physiology*, **2007**, 145, 1637-46	6.6	46
8	Mapping of mitochondrial mRNA termini in Arabidopsis thaliana: t-elements contribute to 5Tand 3T end formation. *Nucleic Acids Research*, **2007**, 35, 3676-92	20.1	110
7	Semen-derived amyloid fibrils drastically enhance HIV infection. *Cell*, **2007**, 131, 1059-71	56.2	424
6	Contribution of Vpu, Env, and Nef to CD4 down-modulation and resistance of human immunodeficiency virus type 1-infected T cells to superinfection. *Journal of Virology*, **2006**, 80, 8047-59	6.6	150
5	Importance of the N-distal AP-2 binding element in Nef for simian immunodeficiency virus replication and pathogenicity in rhesus macaques. *Journal of Virology*, **2006**, 80, 4469-81	6.6	21
4	Effect of R77Q, R77A and R80A changes in Vpr on HIV-1 replication and CD4 T cell depletion in human lymphoid tissue ex vivo. *Aids*, **2006**, 20, 831-6	3.5	27
3	The role of upstream U3 sequences in HIV-1 replication and CD4+ T cell depletion in human lymphoid tissue ex vivo. *Virology*, **2005**, 341, 313-20	3.6	12
2	Primary sooty mangabey simian immunodeficiency virus and human immunodeficiency virus type 2 nef alleles modulate cell surface expression of various human receptors and enhance viral infectivity and replication. *Journal of Virology*, **2005**, 79, 10547-60	6.6	38
1	A naturally occurring variation in the proline-rich region does not attenuate human immunodeficiency virus type 1 nef function. *Journal of Virology*, **2004**, 78, 10197-201	6.6	8