

Justin W Flatt

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

20
papers

475
citations

12
h-index

21
g-index

21
ext. papers

583
ext. citations

7.9
avg, IF

4.19
L-index

#	Paper	IF	Citations
20	Coagulation factor X activates innate immunity to human species C adenovirus. <i>Science</i> , 2012 , 338, 795-833	33.3	116
19	Adenovirus Entry: From Infection to Immunity. <i>Annual Review of Virology</i> , 2019 , 6, 177-197	14.6	54
18	Lung macrophage scavenger receptor SR-A6 (MARCO) is an adenovirus type-specific virus entry receptor. <i>PLoS Pathogens</i> , 2018 , 14, e1006914	7.6	43
17	An intrinsically disordered region of the adenovirus capsid is implicated in neutralization by human alpha defensin 5. <i>PLoS ONE</i> , 2013 , 8, e61571	3.7	38
16	Misdelivery at the Nuclear Pore Complex-Stopping a Virus Dead in Its Tracks. <i>Cells</i> , 2015 , 4, 277-96	7.9	34
15	A novel druggable interprotomer pocket in the capsid of rhino- and enteroviruses. <i>PLoS Biology</i> , 2019 , 17, e3000281	9.7	25
14	Coagulation factor binding orientation and dimerization may influence infectivity of adenovirus-coagulation factor complexes. <i>Journal of Virology</i> , 2013 , 87, 9610-9	6.6	24
13	The E3 Ubiquitin Ligase Mind Bomb 1 Controls Adenovirus Genome Release at the Nuclear Pore Complex. <i>Cell Reports</i> , 2019 , 29, 3785-3795.e8	10.6	23
12	Viral mechanisms for docking and delivering at nuclear pore complexes. <i>Seminars in Cell and Developmental Biology</i> , 2017 , 68, 59-71	7.5	20
11	Improving the Measurement of Scientific Success by Reporting a Self-Citation Index. <i>Publications</i> , 2017 , 5, 20	1.7	19
10	The E2-25K ubiquitin-associated (UBA) domain aids in polyubiquitin chain synthesis and linkage specificity. <i>Biochemical and Biophysical Research Communications</i> , 2011 , 405, 662-6	3.4	18
9	Adenovirus flow in host cell networks. <i>Open Biology</i> , 2019 , 9, 190012	7	14
8	Structure of full-length ubiquitin-conjugating enzyme E2-25K (huntingtin-interacting protein 2). <i>Acta Crystallographica Section F: Structural Biology Communications</i> , 2009 , 65, 440-4		11
7	A 2.8-Angstrom-Resolution Cryo-Electron Microscopy Structure of Human Parechovirus 3 in Complex with Fab from a Neutralizing Antibody. <i>Journal of Virology</i> , 2019 , 93,	6.6	11
6	Small-size recombinant adenoviral hexon protein fragments for the production of virus-type specific antibodies. <i>Virology Journal</i> , 2017 , 14, 158	6.1	7
5	Tracking self-citations in academic publishing. <i>Scientometrics</i> , 2020 , 123, 1157-1165	3	6
4	CryoEM visualization of an adenovirus capsid-incorporated HIV antigen. <i>PLoS ONE</i> , 2012 , 7, e49607	3.7	4

- 3 Identification of a conserved virion-stabilizing network inside the interprotomer pocket of enteroviruses. *Communications Biology*, **2021**, 4, 250 6.7 4
- 2 Tracking self-citations in academic publishing 3
- 1 2.8 Å resolution cryo-EM structure of human parechovirus 3 in complex with Fab from a neutralizing antibody 1