

Douglas C Braaten

List of Publications by Year in descending order

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21
papers

1,942
citations

516710

16
h-index

713466

21
g-index

23
all docs

23
docs citations

23
times ranked

1695
citing authors

#	ARTICLE	IF	CITATIONS
1	Human immunodeficiency virus type 1 Vpr arrests the cell cycle in G2 by inhibiting the activation of p34cdc2-cyclin B. <i>Journal of Virology</i> , 1995, 69, 6859-6864.	3.4	380
2	Cyclophilin A is required for an early step in the life cycle of human immunodeficiency virus type 1 before the initiation of reverse transcription. <i>Journal of Virology</i> , 1996, 70, 3551-3560.	3.4	318
3	Cyclophilin A regulates HIV-1 infectivity, as demonstrated by gene targeting in human T cells. <i>EMBO Journal</i> , 2001, 20, 1300-1309.	7.8	258
4	Cyclophilin A is required for the replication of group M human immunodeficiency virus type 1 (HIV-1) and simian immunodeficiency virus SIV(CPZ)GAB but not group O HIV-1 or other primate immunodeficiency viruses. <i>Journal of Virology</i> , 1996, 70, 4220-4227.	3.4	164
5	Cyclosporine A-resistant human immunodeficiency virus type 1 mutants demonstrate that Gag encodes the functional target of cyclophilin A. <i>Journal of Virology</i> , 1996, 70, 5170-5176.	3.4	137
6	Envelope-Dependent, Cyclophilin-Independent Effects of Glycosaminoglycans on Human Immunodeficiency Virus Type 1 Attachment and Infection. <i>Journal of Virology</i> , 2002, 76, 6332-6343.	3.4	111
7	Genomic organization of human 5 S rDNA and sequence of one tandem repeat. <i>Genomics</i> , 1989, 4, 376-383.	2.9	100
8	The hydrophobic pocket of cyclophilin is the binding site for the human immunodeficiency virus type 1 Gag polyprotein. <i>Journal of Virology</i> , 1997, 71, 2107-2113.	3.4	92
9	Human Immunodeficiency Virus Type 1 Replication Is Modulated by Host Cyclophilin A Expression Levels. <i>Journal of Virology</i> , 1998, 72, 6430-6436.	3.4	88
10	Locations and contexts of sequences that hybridize to poly(dG-dT).(dC-dA) in mammalian ribosomal DNAs and two X-linked genes. <i>Nucleic Acids Research</i> , 1988, 16, 865-881.	14.5	62
11	An Optimized CD8+ T-Cell Response Controls Productive and Latent Gammaherpesvirus Infection. <i>Journal of Virology</i> , 2005, 79, 2573-2583.	3.4	52
12	An Optimized CD4 T-Cell Response Can Control Productive and Latent Gammaherpesvirus Infection. <i>Journal of Virology</i> , 2004, 78, 6827-6835.	3.4	50
13	CD4 T cell control of acute and latent murine gammaherpesvirus infection requires IFN γ . <i>Virology</i> , 2005, 338, 201-208.	2.4	45
14	Effective Control of Chronic γ -Herpesvirus Infection by Unconventional MHC Class Ia α -Independent CD8 T Cells. <i>PLoS Pathogens</i> , 2006, 2, e37.	4.7	24
15	Let experts judge research potential. <i>Science</i> , 2017, 358, 731-731.	12.6	23
16	Human ribosomal DNA: conserved sequence elements in a 4.3-kb region downstream from the transcription unit. <i>Gene</i> , 1989, 84, 197-200.	2.2	17
17	Assignment of cyclophilin A (PPIA) to human chromosome band 7p13 by in situ hybridization. <i>Cytogenetic and Genome Research</i> , 1996, 74, 262-262.	1.1	8
18	News feature: Bugs vs Drugs. <i>Nature Medicine</i> , 2007, 13, 522-523.	30.7	5

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19	Specific Mutation of a Gammaherpesvirus-Expressed Antigen in Response to CD8 T Cell Selection<i>In Vivo</i>. Journal of Virology, 2012, 86, 2887-2893.	3.4	4
20	Physics of life. Nature, 1993, 364, 477-477.	27.8	2
21	Trials race rashly ahead for regulatory immune cells. Nature Medicine, 2007, 13, 227-227.	30.7	1