

# Amy W Hudson

## List of Publications by Year in descending order

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17  
papers

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citations

840728

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940516

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19  
docs citations

19  
times ranked

541  
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#	ARTICLE	IF	CITATIONS
1	A Human Herpesvirus 7 Glycoprotein, U21, Diverts Major Histocompatibility Complex Class I Molecules to Lysosomes. <i>Journal of Virology</i> , 2001, 75, 12347-12358.	3.4	57
2	Adoptively transferred V $\beta$ 39V $\alpha$ 2 T cells show potent antitumor effects in a preclinical B cell lymphomagenesis model. <i>JCI Insight</i> , 2017, 2, .	5.0	56
3	Human herpesvirus-6A and -6B encode viral immunoevasins that downregulate class I MHC molecules. <i>Virology</i> , 2007, 365, 125-135.	2.4	55
4	The Human Herpesvirus-7 (HHV-7) U21 Immunoevasin Subverts NK-Mediated Cytotoxicity through Modulation of MICA and MICB. <i>PLoS Pathogens</i> , 2011, 7, e1002362.	4.7	48
5	Natural Killer Cell Evasion Is Essential for Infection by Rhesus Cytomegalovirus. <i>PLoS Pathogens</i> , 2016, 12, e1005868.	4.7	35
6	The Cell Biology of Antigen Presentation. <i>Experimental Cell Research</i> , 2002, 272, 1-7.	2.6	33
7	The ER-Luminal Domain of the HHV-7 Immunoevasin U21 Directs Class I MHC Molecules to Lysosomes. <i>Traffic</i> , 2003, 4, 824-837.	2.7	28
8	Different Human Immune Lineage Compositions Are Generated in Non-Conditioned NBSCGW Mice Depending on HSPC Source. <i>Frontiers in Immunology</i> , 2020, 11, 573406.	4.8	19
9	Human Herpesvirus 7 U21 Tetramerizes To Associate with Class I Major Histocompatibility Complex Molecules. <i>Journal of Virology</i> , 2014, 88, 3298-3308.	3.4	17
10	Early T Cell Activation Metrics Predict Graft-versus-Host Disease in a Humanized Mouse Model of Hematopoietic Stem Cell Transplantation. <i>Journal of Immunology</i> , 2020, 205, 272-281.	0.8	14
11	Roseoloviruses and their modulation of host defenses. <i>Current Opinion in Virology</i> , 2014, 9, 178-187.	5.4	13
12	The Roseoloviruses Downregulate the Protein Tyrosine Phosphatase PTPRC (CD45). <i>Journal of Virology</i> , 2021, 95, e0162820.	3.4	7
13	HHV-7 U21 exploits Golgi quality control carriers to reroute class I MHC molecules to lysosomes. <i>Molecular Biology of the Cell</i> , 2020, 31, 196-208.	2.1	6
14	Structural Models for Roseolovirus U20 And U21: Non-Classical MHC-I Like Proteins From HHV-6A, HHV-6B, and HHV-7. <i>Frontiers in Immunology</i> , 2022, 13, 864898.	4.8	6
15	Adaptor Protein Complexes AP-1 and AP-3 Are Required by the HHV-7 Immunoevasin U21 for Rerouting of Class I MHC Molecules to the Lysosomal Compartment. <i>PLoS ONE</i> , 2014, 9, e99139.	2.5	5
16	iNKT cells coordinate immune pathways to enable engraftment in nonconditioned hosts. <i>Life Science Alliance</i> , 2021, 4, e202000999.	2.8	4
17	Differentiation of a CD4/CD8 $\beta$ $\gamma$ Double Positive T Cell Population from the CD8 Pool Is Both Predictive and Sufficient to Mediate Graft-Vs-Host Disease. <i>Blood</i> , 2021, 138, 2761-2761.	1.4	0