Eric Bartee

List of Publications by Year
in descending order

49 papers	1,960 citations	304602 22 h-index	434063 31 g-index
50 all docs	50 docs citations	50 times ranked	2577 citing authors

#	Article	IF	Citations
1	Downregulation of Major Histocompatibility Complex Class I by Human Ubiquitin Ligases Related to Viral Immune Evasion Proteins. Journal of Virology, 2004, 78, 1109-1120.	1.5	275
2	Quantitative Membrane Proteomics Reveals New Cellular Targets of Viral Immune Modulators. PLoS Pathogens, 2006, 2, e107.	2.1	194
3	TEB4 is a C4HC3 RING finger-containing ubiquitin ligase of the endoplasmic reticulum. Biochemical Journal, 2005, 388, 647-655.	1.7	147
4	Interleukinâ€10â€induced MARCH1 mediates intracellular sequestration of MHC class II in monocytes. European Journal of Immunology, 2008, 38, 1225-1230.	1.6	135
5	Cytokine determinants of viral tropism. Nature Reviews Immunology, 2009, 9, 645-655.	10.6	121
6	The PHD/LAP-Domain Protein M153R of Myxomavirus Is a Ubiquitin Ligase That Induces the Rapid Internalization and Lysosomal Destruction of CD4. Journal of Virology, 2003, 77, 1427-1440.	1.5	120
7	Tumor-Localized Secretion of Soluble PD1 Enhances Oncolytic Virotherapy. Cancer Research, 2017, 77, 2952-2963.	0.4	86
8	RIG-I Mediates the Co-Induction of Tumor Necrosis Factor and Type I Interferon Elicited by Myxoma Virus in Primary Human Macrophages. PLoS Pathogens, 2008, 4, e1000099.	2.1	81
9	The Addition of Tumor Necrosis Factor plus Beta Interferon Induces a Novel Synergistic Antiviral State against Poxviruses in Primary Human Fibroblasts. Journal of Virology, 2009, 83, 498-511.	1.5	77
10	Immune evasion by a novel family of viral PHD/LAP-finger proteins of gamma-2 herpesviruses and poxviruses. Virus Research, 2002, 88, 55-69.	1.1	76
11	Membrane-Associated RING-CH Proteins Associate with Bap31 and Target CD81 and CD44 to Lysosomes. PLoS ONE, 2010, 5, e15132.	1.1	74
12	Fueling Cancer Immunotherapy With Common Gamma Chain Cytokines. Frontiers in Immunology, 2019, 10, 263.	2.2	69
13	Selective Purging of Human Multiple Myeloma Cells from Autologous Stem Cell Transplantation Grafts using Oncolytic Myxoma Virus. Biology of Blood and Marrow Transplantation, 2012, 18, 1540-1551.	2.0	56
14	The Poxviral RING Protein p28 Is a Ubiquitin Ligase That Targets Ubiquitin to Viral Replication Factories. Journal of Virology, 2005, 79, 597-601.	1.5	54
15	Tumor necrosis factor and interferon: cytokines in harmony. Current Opinion in Microbiology, 2008, 11, 378-383.	2.3	52
16	Cytokine synergy: An underappreciated contributor to innate anti-viral immunity. Cytokine, 2013, 63, 237-240.	1.4	47
17	Human cancer cells have specifically lost the ability to induce the synergistic state caused by tumor necrosis factor plus interferon-Î². Cytokine, 2009, 47, 199-205.	1.4	46
18	Oncolytic Virotherapy for Hematological Malignancies. Advances in Virology, 2012, 2012, 1-8.	0.5	31

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19	Myxoma and vaccinia viruses exploit different mechanisms to enter and infect human cancer cells. Virology, 2010, 401, 266-279.	1.1	26
20	Systemic therapy with oncolytic myxoma virus cures established residual multiple myeloma in mice. Molecular Therapy - Oncolytics, 2016, 3, 16032.	2.0	25
21	Syncytia Formation in Oncolytic Virotherapy. Molecular Therapy - Oncolytics, 2019, 15, 131-139.	2.0	25
22	Myxoma Virus Induces Ligand Independent Extrinsic Apoptosis in Human Myeloma Cells. Clinical Lymphoma, Myeloma and Leukemia, 2016, 16, 203-212.	0.2	23
23	Acute myeloid leukemia targeting by myxoma virus in vivo depends on cell binding but not permissiveness to infection in vitro. Leukemia Research, 2012, 36, 619-624.	0.4	20
24	Oncolytic myxoma virus synergizes with standard of care for treatment of glioblastoma multiforme. Oncolytic Virotherapy, 2018, Volume 7, 107-116.	6.0	15
25	Virotherapy Using Myxoma Virus Prevents Lethal Graft-versus-Host Disease following Xeno-Transplantation with Primary Human Hematopoietic Stem Cells. PLoS ONE, 2012, 7, e43298.	1.1	14
26	The use of oncolytic virotherapy in the neoadjuvant setting. , 2022, 10, e004462.		11
27	Myxoma virus attenuates expression of activating transcription factor 4 (ATF4) which has implications for the treatment of proteasome inhibitor–resistant multiple myeloma. Oncolytic Virotherapy, 2015, 4, 1.	6.0	10
28	Potential of oncolytic viruses in the treatment of multiple myeloma. Oncolytic Virotherapy, 2018, Volume 7, 1-12.	6.0	9
29	Interleukin-23 receptor signaling by interleukin-39 potentiates T cell pathogenicity in acute graft-versus-host disease. American Journal of Transplantation, 2021, 21, 3538-3549.	2.6	9
30	In vivo and in situ programming of tumor immunity by combining oncolytics and PD-1 immune checkpoint blockade. Experimental Hematology and Oncology, 2017, 6, 15.	2.0	7
31	B cells imprint adoptively transferred CD8⁺T cells with enhanced tumor immunity. , 2022, 10, e003078.		7
32	Initial dose of oncolytic myxoma virus programs durable antitumor immunity independent of in vivo viral replication. , 2020, 8, e000804.		5
33	Reduced cellular binding affinity has profoundly different impacts on the spread of distinct poxviruses. PLoS ONE, 2020, 15, e0231977.	1.1	5
34	Chimeric tumor modeling reveals role of partial PDL1 expression in resistance to virally induced immunotherapy. , 2019, 7, 11.		4
35	Refinement and Successful Implementation of a Scoring System for Myxomatosis in a Susceptible Rabbit (<i>Oryctolagus cuniculus</i>) Model. Comparative Medicine, 2018, 68, 280-285.	0.4	2
36	TNF blockade enhances the efficacy of myxoma virus-based oncolytic virotherapy. , 2022, 10, e004770.		2

#	Article	IF	Citations
37	Impact of Induced Syncytia Formation on the Oncolytic Potential of Myxoma Virus . Oncolytic Virotherapy, 2019, Volume 8, 57-69.	6.0	0
38	Decreasing the Susceptibility of Malignant Cells to Infection Does Not Impact the Overall Efficacy of Myxoma Virus-Based Oncolytic Virotherapy. Molecular Therapy - Oncolytics, 2020, 19, 323-331.	2.0	0
39	Potential Role of IL-39 in the Development of Gvhd. Blood, 2019, 134, 3206-3206.	0.6	0
40	Title is missing!. , 2020, 15, e0231977.		0
41	Title is missing!. , 2020, 15, e0231977.		0
42	Title is missing!. , 2020, 15, e0231977.		0
43	Title is missing!. , 2020, 15, e0231977.		0
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46	Title is missing!. , 2020, 15, e0231977.		0
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48	Title is missing!. , 2020, 15, e0231977.		0
49	Title is missing!. , 2020, 15, e0231977.		0