Maciej T Nogalski

List of Publications by Year in descending order

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18 papers	843 citations	623734 14 h-index	888059 17 g-index
19 all docs	19 docs citations	19 times ranked	896 citing authors

#	Article	IF	Citations
1	Overview of Human Cytomegalovirus Pathogenesis. Methods in Molecular Biology, 2021, 2244, 1-18.	0.9	39
2	The aryl hydrocarbon receptor facilitates the human cytomegalovirus-mediated G1/S block to cell cycle progression. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	7.1	6
3	HSATII RNA is induced via a noncanonical ATM-regulated DNA damage response pathway and promotes tumor cell proliferation and movement. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 31891-31901.	7.1	19
4	P2Y2 purinergic receptor modulates virus yield, calcium homeostasis, and cell motility in human cytomegalovirus-infected cells. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 18971-18982.	7.1	17
5	A tumor-specific endogenous repetitive element is induced by herpesviruses. Nature Communications, 2019, 10, 90.	12.8	25
6	Human Cytomegalovirus Utilizes a Nontraditional Signal Transducer and Activator of Transcription 1 Activation Cascade via Signaling through Epidermal Growth Factor Receptor and Integrins To Efficiently Promote the Motility, Differentiation, and Polarization of Infected Monocytes. Journal of Virology, 2017, 91, .	3.4	31
7	Human Cytomegalovirus Promotes Survival of Infected Monocytes via a Distinct Temporal Regulation of Cellular Bcl-2 Family Proteins. Journal of Virology, 2016, 90, 2356-2371.	3.4	35
8	Overview of Human Cytomegalovirus Pathogenesis. Methods in Molecular Biology, 2014, 1119, 15-28.	0.9	68
9	The HCMV gH/gL/UL128-131 Complex Triggers the Specific Cellular Activation Required for Efficient Viral Internalization into Target Monocytes. PLoS Pathogens, 2013, 9, e1003463.	4.7	74
10	Human Cytomegalovirus Stimulates Monocyte-to-Macrophage Differentiation via the Temporal Regulation of Caspase 3. Journal of Virology, 2012, 86, 10714-10723.	3.4	57
11	A Quantitative Evaluation of Cell Migration by the Phagokinetic Track Motility Assay. Journal of Visualized Experiments, 2012, , e4165.	0.3	13
12	Human cytomegalovirus induction of a unique signalsome during viral entry into monocytes mediates distinct functional changes: a strategy for viral dissemination. Journal of Leukocyte Biology, 2012, 92, 743-752.	3.3	60
13	Human Cytomegalovirus-Regulated Paxillin in Monocytes Links Cellular Pathogenic Motility to the Process of Viral Entry. Journal of Virology, 2011, 85, 1360-1369.	3.4	50
14	PI3K-Dependent Upregulation of Mcl-1 by Human Cytomegalovirus Is Mediated by Epidermal Growth Factor Receptor and Inhibits Apoptosis in Short-Lived Monocytes. Journal of Immunology, 2010, 184, 3213-3222.	0.8	91
15	Activation of EGFR on monocytes is required for human cytomegalovirus entry and mediates cellular motility. Proceedings of the National Academy of Sciences of the United States of America, 2009, 106, 22369-22374.	7.1	177
16	The Human Cytomegalovirus Virion Possesses an Activated Casein Kinase II That Allows for the Rapid Phosphorylation of the Inhibitor of NF-Î²B, IÎ²BÎ±. Journal of Virology, 2007, 81, 5305-5314.	3.4	30
17	Prolonged activation of NF-Î²B by human cytomegalovirus promotes efficient viral replication and late gene expression. Virology, 2006, 346, 15-31.	2.4	51
18	NEW AFFINITY RESIN FOR PURIFICATION OF CAP-BINDING PROTEINS. Nucleosides, Nucleotides and Nucleic Acids, 2005, 24, 503-506.	1.1	0