## Bret A Hassel

List of Publications by Year in descending order

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394421 642732 1,308 23 19 23 citations h-index g-index papers 24 24 24 1339 all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	A Translational Approach to Cancer Research, Education and Training. Journal of Cancer Education, 2021, 36, 621-629.	1.3	3
2	The Roles of RNase-L in Antimicrobial Immunity and the Cytoskeleton-Associated Innate Response. International Journal of Molecular Sciences, 2016, 17, 74.	4.1	39
3	RNase L Attenuates Mitogen-stimulated Gene Expression via Transcriptional and Post-transcriptional Mechanisms to Limit the Proliferative Response. Journal of Biological Chemistry, 2014, 289, 33629-33643.	3.4	17
4	RNase L Interacts with Filamin A To Regulate Actin Dynamics and Barrier Function for Viral Entry. MBio, 2014, 5, e02012.	4.1	21
5	Enteropathogenic Escherichia coli Inhibits Type I Interferon- and RNase L-Mediated Host Defense To Disrupt Intestinal Epithelial Cell Barrier Function. Infection and Immunity, 2014, 82, 2802-2814.	2.2	29
6	RNase-L Control of Cellular mRNAs: Roles in Biologic Functions and Mechanisms of Substrate Targeting. Journal of Interferon and Cytokine Research, 2014, 34, 275-288.	1.2	44
7	Regulation of Human RNase-L by the miR-29 Family Reveals a Novel Oncogenic Role in Chronic Myelogenous Leukemia. Journal of Interferon and Cytokine Research, 2013, 33, 34-42.	1.2	30
8	RNase-L Deficiency Exacerbates Experimental Colitis and Colitis-associated Cancer. Inflammatory Bowel Diseases, 2013, 19, 1295-1305.	1.9	28
9	Coordinated Expression of Tristetraprolin Post-Transcriptionally Attenuates Mitogenic Induction of the Oncogenic Ser/Thr Kinase Pim-1. PLoS ONE, 2012, 7, e33194.	2.5	13
10	Pathologic effects of RNase-L dysregulation in immunity and proliferative control. Frontiers in Bioscience - Scholar, 2012, S4, 767-786.	2.1	14
11	A central role for RNA in the induction and biological activities of type 1 interferons. Wiley Interdisciplinary Reviews RNA, 2011, 2, 58-78.	6.4	24
12	Ribosomal protein mRNAs are primary targets of regulation in RNase-L-induced senescence. RNA Biology, 2009, 6, 305-315.	3.1	56
13	An essential role for the antiviral endoribonuclease, RNase-L, in antibacterial immunity. Proceedings of the National Academy of Sciences of the United States of America, 2008, 105, 20816-20821.	7.1	58
14	Post-transcriptional Regulation of RNase-L Expression Is Mediated by the 3′-Untranslated Region of Its mRNA. Journal of Biological Chemistry, 2007, 282, 7950-7960.	3.4	39
15	Involvement of UBE1L in ISG15 Conjugation during Retinoid-induced Differentiation of Acute Promyelocytic Leukemia. Journal of Biological Chemistry, 2004, 279, 18178-18187.	3.4	65
16	Camptothecin Induces the Ubiquitin-like Protein, ISG15, and Enhances ISG15 Conjugation in Response to Interferon. Journal of Interferon and Cytokine Research, 2004, 24, 647-654.	1.2	48
17	RNase-L regulates the stability of mitochondrial DNA-encoded mRNAs in mouse embryo fibroblasts. Biochemical and Biophysical Research Communications, 2004, 325, 18-23.	2.1	24
18	Molecular cloning of the fish interferon stimulated gene, 15 kDa (ISG15) orthologue: a ubiquitin-like gene induced by nephrotoxic damage. Gene, 2002, 298, 129-139.	2.2	71

#	Article	IF	CITATION
19	RNase-L-dependent Destabilization of Interferon-induced mRNAs. Journal of Biological Chemistry, 2000, 275, 8880-8888.	3.4	109
20	The role of 2′-5′ oligoadenylate-activated ribonuclease L in apoptosis. Cell Death and Differentiation, 1998, 5, 313-320.	11.2	173
21	Induction of Interferon Synthesis and Activation of Interferon-Stimulated Genes by Liposomal Transfection Reagents. Journal of Interferon and Cytokine Research, 1998, 18, 947-952.	1.2	35
22	RNase L Mediates the Antiviral Effect of Interferon through a Selective Reduction in Viral RNA during Encephalomyocarditis Virus Infection. Journal of Virology, 1998, 72, 2752-2759.	3.4	110
23	A Study of the Interferon Antiviral Mechanism: Apoptosis Activation by the 2–5A System. Journal of Experimental Medicine, 1997, 186, 967-972.	8.5	256