

Ronald L Rabin

List of Publications by Year in descending order

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36
papers

1,973
citations

304701

22
h-index

345203

36
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36
all docs

36
docs citations

36
times ranked

3281
citing authors

#	ARTICLE	IF	CITATIONS
1	Suppression of the Induction of Alpha, Beta, and Gamma Interferons by the NS1 and NS2 Proteins of Human Respiratory Syncytial Virus in Human Epithelial Cells and Macrophages. <i>Journal of Virology</i> , 2004, 78, 4363-4369.	3.4	393
2	<i>Mycobacterium tuberculosis</i> Triggers Host Type I IFN Signaling To Regulate IL-1 β Production in Human Macrophages. <i>Journal of Immunology</i> , 2011, 187, 2540-2547.	0.8	229
3	Perspectives in allergen immunotherapy: 2019 and beyond. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2019, 74, 3-25.	5.7	113
4	Alpha and Lambda Interferon Together Mediate Suppression of CD4 T Cells Induced by Respiratory Syncytial Virus. <i>Journal of Virology</i> , 2006, 80, 5032-5040.	3.4	101
5	Respiratory Syncytial Virus Interferon Antagonist NS1 Protein Suppresses and Skews the Human T Lymphocyte Response. <i>PLoS Pathogens</i> , 2011, 7, e1001336.	4.7	98
6	Expression profiles of human interferon α and interferon λ subtypes are ligand α - and cell α -dependent. <i>Immunology and Cell Biology</i> , 2012, 90, 774-783.	2.3	97
7	Allergen exposure chambers: harmonizing current concepts and projecting the needs for the future α an <i>EAACI</i> Position Paper. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2017, 72, 1035-1042.	5.7	85
8	Type I and Type III Interferons Display Different Dependency on Mitogen-Activated Protein Kinases to Mount an Antiviral State in the Human Gut. <i>Frontiers in Immunology</i> , 2017, 8, 459.	4.8	84
9	IRF1 Maintains Optimal Constitutive Expression of Antiviral Genes and Regulates the Early Antiviral Response. <i>Frontiers in Immunology</i> , 2019, 10, 1019.	4.8	82
10	Systematic method for determining an ideal housekeeping gene for real-time PCR analysis. <i>Journal of Biomolecular Techniques</i> , 2008, 19, 342-7.	1.5	69
11	Infection and maturation of monocyte-derived human dendritic cells by human respiratory syncytial virus, human metapneumovirus, and human parainfluenza virus type 3. <i>Virology</i> , 2009, 385, 169-182.	2.4	58
12	Strand-Specific Dual RNA Sequencing of Bronchial Epithelial Cells Infected with Influenza A/H3N2 Viruses Reveals Splicing of Gene Segment 6 and Novel Host-Virus Interactions. <i>Journal of Virology</i> , 2018, 92, .	3.4	51
13	Different Temporal Effects of Ebola Virus VP35 and VP24 Proteins on Global Gene Expression in Human Dendritic Cells. <i>Journal of Virology</i> , 2015, 89, 7567-7583.	3.4	50
14	Macrophages α common culprit in obesity and asthma. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2018, 73, 1196-1205.	5.7	50
15	Low CCR7-Mediated Migration of Human Monocyte Derived Dendritic Cells in Response to Human Respiratory Syncytial Virus and Human Metapneumovirus. <i>PLoS Pathogens</i> , 2011, 7, e1002105.	4.7	44
16	Differential Responses by Human Respiratory Epithelial Cell Lines to Respiratory Syncytial Virus Reflect Distinct Patterns of Infection Control. <i>Journal of Virology</i> , 2018, 92, .	3.4	44
17	TLR9 and TLR7 agonists mediate distinct type I IFN responses in humans and nonhuman primates in vitro and in vivo. <i>Journal of Leukocyte Biology</i> , 2011, 91, 147-158.	3.3	35
18	Developmental regulation of type 1 and type 3 interferon production and risk for infant infections and asthma development. <i>Journal of Allergy and Clinical Immunology</i> , 2019, 143, 1176-1182.e5.	2.9	35

#	ARTICLE	IF	CITATIONS
19	Shared and Unique Features of Human Interferon-Beta and Interferon-Alpha Subtypes. <i>Frontiers in Immunology</i> , 2020, 11, 605673.	4.8	35
20	Effects of Human Respiratory Syncytial Virus, Metapneumovirus, Parainfluenza Virus 3 and Influenza Virus on CD4+ T Cell Activation by Dendritic Cells. <i>PLoS ONE</i> , 2010, 5, e15017.	2.5	34
21	Distinct Patterns of Expression of Transcription Factors in Response to Interferon β and Interferon α 1. <i>Journal of Interferon and Cytokine Research</i> , 2016, 36, 589-598.	1.2	26
22	Respiratory syncytial virus infection induces a subset of types I and III interferons in human dendritic cells. <i>Virology</i> , 2017, 504, 63-72.	2.4	24
23	Technical standards in allergen exposure chambers worldwide – an EAACI Task Force Report. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2021, 76, 3589-3612.	5.7	23
24	Subtypes of type I IFN differentially enhance cytokine expression by suboptimally stimulated CD4 ⁺ T cells. <i>European Journal of Immunology</i> , 2013, 43, 3197-3208.	2.9	19
25	The History, Present and Future of Allergen Standardization in the United States and Europe. <i>Frontiers in Immunology</i> , 2021, 12, 725831.	4.8	19
26	Mass spectrometry to complement standardization of house dust mite and other complex allergenic extracts. <i>Clinical and Experimental Allergy</i> , 2017, 47, 604-617.	2.9	15
27	Oral Immunotherapy for Food Allergy – a US Regulatory Perspective. <i>Current Allergy and Asthma Reports</i> , 2020, 20, 77.	5.3	10
28	Attenuated expression of interferon β and interferon α 1 by human alternatively activated macrophages. <i>Human Immunology</i> , 2013, 74, 1524-1530.	2.4	9
29	Allergenic extracts to diagnose and treat sensitivity to insect venoms and inhaled allergens. <i>Annals of Allergy, Asthma and Immunology</i> , 2017, 118, 531-536.	1.0	8
30	High-Throughput Quantitative Real-Time Polymerase Chain Reaction Array for Absolute and Relative Quantification of Rhesus Macaque Types I, II, and III Interferon and Their Subtypes. <i>Journal of Interferon and Cytokine Research</i> , 2012, 32, 407-415.	1.2	7
31	Early treatment with reverse transcriptase inhibitors significantly suppresses peak plasma IFN α in vivo during acute simian immunodeficiency virus infection. <i>Cellular Immunology</i> , 2016, 310, 156-164.	3.0	7
32	Regulation of allergen immunotherapy products in Europe and the United States. <i>Journal of Allergy and Clinical Immunology</i> , 2019, 144, 1140.	2.9	6
33	Lack of Activation Marker Induction and Chemokine Receptor Switch in Human Neonatal Myeloid Dendritic Cells in Response to Human Respiratory Syncytial Virus. <i>Journal of Virology</i> , 2019, 93, .	3.4	5
34	A regulator's view on AIT clinical trials in the United States and Europe: Why successful studies fail to support licensure. <i>Journal of Allergy and Clinical Immunology</i> , 2022, 149, 812-818.	2.9	4
35	High-throughput Quantitative Real-time RT-PCR Assay for Determining Expression Profiles of Types I and III Interferon Subtypes. <i>Journal of Visualized Experiments</i> , 2015, .	0.3	2
36	S27 of IFN α 1 Contributes to Its Low Affinity for IFNAR2 and Weak Antiviral Activity. <i>Journal of Interferon and Cytokine Research</i> , 2019, 39, 283-292.	1.2	2