Leonard B Maggi Jr

List of Publications by Year
in descending order

36 papers	3,584 citations	279798 23 h-index	361022 35 g-index
38 all docs	38 docs citations	38 times ranked	6958 citing authors

#	Article	IF	Citations
1	Posttranscriptional Control of T Cell Effector Function by Aerobic Glycolysis. Cell, 2013, 153, 1239-1251.	28.9	1,715
2	Acetate Promotes T Cell Effector Function during Glucose Restriction. Cell Reports, 2019, 27, 2063-2074.e5.	6.4	205
3	Nucleophosmin Is Essential for Ribosomal Protein L5 Nuclear Export. Molecular and Cellular Biology, 2006, 26, 3798-3809.	2.3	191
4	Nucleophosmin Serves as a Rate-Limiting Nuclear Export Chaperone for the Mammalian Ribosome. Molecular and Cellular Biology, 2008, 28, 7050-7065.	2.3	180
5	ARF Impedes NPM/B23 Shuttling in an Mdm2-Sensitive Tumor Suppressor Pathway. Molecular and Cellular Biology, 2004, 24, 9327-9338.	2.3	148
6	Proteasome Activator PA200 Is Required for Normal Spermatogenesis. Molecular and Cellular Biology, 2006, 26, 2999-3007.	2.3	133
7	Recurrent WNT pathway alterations are frequent in relapsed small cell lung cancer. Nature Communications, 2018, 9, 3787.	12.8	112
8	Multiple myelomaâ€“associated chromosomal translocation activates orphan snoRNA ACA11 to suppress oxidative stress. Journal of Clinical Investigation, 2012, 122, 2793-2806.	8.2	87
9	Potential role of PKR in double-stranded RNA-induced macrophage activation. EMBO Journal, 2000, 19, 3630-3638.	7.8	77
10	Nucleolar Adaptation in Human Cancer. Cancer Investigation, 2005, 23, 599-608.	1.3	73
11	The Role of RNA Editing in Cancer Development and Metabolic Disorders. Frontiers in Endocrinology, 2018, 9, 762.	3.5	70
12	ARF tumor suppression in the nucleolus. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2014, 1842, 831-839.	3.8	59
13	Role of MAPK in the Regulation of Double-Stranded RNA- and Encephalomyocarditis Virus-Induced Cyclooxygenase-2 Expression by Macrophages. Journal of Immunology, 2006, 177, 3413-3420.	0.8	54
14	Regulation of Cyclooxygenase-2 Expression by Macrophages in Response to Double-Stranded RNA and Viral Infection. Journal of Immunology, 2003, 170, 1070-1076.	0.8	47
15	ARF and p53 Coordinate Tumor Suppression of an Oncogenic IFN-Î²-STAT1-ISG15 Signaling Axis. Cell Reports, 2014, 7, 514-526.	6.4	47
16	Evaluating the therapeutic potential of ADAR1 inhibition for triple-negative breast cancer. Oncogene, 2021, 40, 189-202.	5.9	44
17	Therapeutic Targets in the ARF Tumor Suppressor Pathway. Current Medicinal Chemistry, 2007, 14, 1815-1827.	2.4	40
18	A Non-Tumor Suppressor Role for Basal p19^{ARF} in Maintaining Nucleolar Structure and Function. Molecular and Cellular Biology, 2008, 28, 1068-1080.	2.3	40

#	Article	IF	Citations
19	Novel Role for Calcium-independent Phospholipase A2in the Macrophage Antiviral Response of Inducible Nitric-oxide Synthase Expression. Journal of Biological Chemistry, 2002, 277, 38449-38455.	3.4	37
20	ERK Activation Is Required for Double-stranded RNA- and Virus-induced Interleukin-1 Expression by Macrophages. Journal of Biological Chemistry, 2003, 278, 16683-16689.	3.4	37
21	TSC1 Sets the Rate of Ribosome Export and Protein Synthesis through Nucleophosmin Translation. Cancer Research, 2007, 67, 1609-1617.	0.9	36
22	Role of Interferon Regulatory Factor-1 in Double-stranded RNA-induced iNOS Expression by Mouse Islets. Journal of Biological Chemistry, 2002, 277, 359-365.	3.4	34
23	Cathepsin K-Cre Causes Unexpected Germline Deletion of Genes in Mice. PLoS ONE, 2012, 7, e42005.	2.5	27
24	Nucleophosmin protein expression level, but not threonine 198 phosphorylation, is essential in growth and proliferation. Oncogene, 2009, 28, 3209-3220.	5.9	19
25	The snoRNA target of t(4;14) in multiple myeloma regulates ribosome biogenesis. FASEB BioAdvances, 2019, 1, 404-414.	2.4	17
26	Nucleophosmin Redistribution following Heat Shock: A Role in Heat-Induced Radiosensitization. Cancer Research, 2009, 69, 6454-6462.	0.9	14
27	Sabotaging of the oxidative stress response by an oncogenic noncoding RNA. FASEB Journal, 2017, 31, 482-490.	0.5	9
28	Deficiency of the adaptor protein SLy1 results in a natural killer cell ribosomopathy affecting tumor clearance. OncoImmunology, 2016, 5, e1238543.	4.6	8
29	Forget Transcription: Translation Is Where the Action Is. Molecular and Cellular Biology, 2013, 33, 1884-1885.	2.3	5
30	BRCAness in non-small cell lung cancer (NSCLC).. Journal of Clinical Oncology, 2014, 32, 11033-11033.	1.6	5
31	Targeting PTEN-defined breast cancers with a one-two punch. Breast Cancer Research, 2015, 17, 51.	5.0	4
32	How to Conduct Responsible Research: A Guide for Graduate Students. Current Protocols, 2021, 1, e87.	2.9	4
33	How to Navigate Traineeâ€Mentor Relationships and Interpersonal Dynamics in the Lab. Current Protocols, 2021, 1, e86.	2.9	2
34	Somatic mutations in mismatch repair pathway genes in non-small cell lung cancer.. Journal of Clinical Oncology, 2016, 34, 11523-11523.	1.6	2
35	Characteristics of 1q amplification in adenocarcinoma of the lung (LUAD).. Journal of Clinical Oncology, 2014, 32, e22195-e22195.	1.6	1
36	MicroRNA landscape in non-small cell lung cancer (NSCLC).. Journal of Clinical Oncology, 2014, 32, e22194-e22194.	1.6	0