George Mosialos

List of Publications by Year in descending order

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40 papers	4,148 citations	257450 24 h-index	289244 40 g-index
40 all docs	40 docs citations	40 times ranked	3983 citing authors

#	Article	IF	Citations
1	The Tumor Suppressor CYLD Inhibits Mammary Epithelial to Mesenchymal Transition by the Coordinated Inhibition of YAP/TAZ and TGFÎ² Signaling. Cancers, 2020, 12, 2047.	3.7	10
2	Deubiquitination of NLRP6 inflammasome by Cyld critically regulates intestinal inflammation. Nature Immunology, 2020, 21, 626-635.	14.5	61
3	HDAC1/2 Inhibitor Romidepsin Suppresses DEN-Induced Hepatocellular Carcinogenesis in Mice . OncoTargets and Therapy, 2020, Volume 13, 5575-5588.	2.0	15
4	Functional analysis of the C. elegans cyld-1 gene reveals extensive similarity with its human homolog. PLoS ONE, 2018, 13, e0191864.	2.5	6
5	Activation of peroxisome proliferator-activated receptor gamma in mammary epithelial cells upregulates the expression of tumor suppressor Cyld to mediate growth inhibition and anti-inflammatory effects. International Journal of Biochemistry and Cell Biology, 2017, 82, 49-56.	2.8	9
6	Down-regulation of the Tumor Suppressor CYLD Enhances the Transformed Phenotype of Human Breast Cancer Cells. Anticancer Research, 2017, 37, 3493-3503.	1.1	11
7	Inactivation of CYLD in intestinal epithelial cells exacerbates colitis-associated colorectal carcinogenesis - a short report. Cellular Oncology (Dordrecht), 2016, 39, 287-293.	4.4	10
8	The expression of tumor suppressor gene Cyld is upregulated by histone deacetylace inhibitors in human hepatocellular carcinoma cell lines. Cell Biochemistry and Function, 2016, 34, 465-468.	2.9	8
9	Epidermal CYLD inactivation sensitizes mice to the development of sebaceous and basaloid skin tumors. JCI Insight, 2016, 1, .	5.0	15
10	The PP4R1 subunit of protein phosphatase PP4 targets TRAF2 and TRAF6 to mediate inhibition of NF-ÎºB activation. Cellular Signalling, 2014, 26, 2730-2737.	3.6	20
11	Identification of Protein Kinase Inhibitors with a Selective Negative Effect on the Viability of Epstein-Barr Virus Infected B Cell Lines. PLoS ONE, 2014, 9, e95688.	2.5	1
12	Protein kinase N1, a cell inhibitor of Akt kinase, has a central role in quality control of germinal center formation. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, 21022-21027.	7.1	26
13	Inactivation of the Deubiquitinase CYLD in Hepatocytes Causes Apoptosis, Inflammation, Fibrosis, and Cancer. Cancer Cell, 2012, 21, 738-750.	16.8	123
14	Truncation of the Deubiquitinating Domain of CYLD in Myelomonocytic Cells Attenuates Inflammatory Responses. PLoS ONE, 2011, 6, e16397.	2.5	6
15	Mutational analysis of TRAF6 reveals a conserved functional role of the RING dimerization interface and a potentially necessary but insufficient role of RING-dependent TRAF6 polyubiquitination towards NF-ÎºB activation. Cellular Signalling, 2011, 23, 772-777.	3.6	19
16	Differential requirement of IKK2 for CYLDâ€dependent representation of thymic and peripheral Tâ€cell populations. European Journal of Immunology, 2011, 41, 3054-3062.	2.9	4
17	Genomic Analysis Reveals a Novel Nuclear Factor-ÎºB (NF-ÎºB)-binding Site in Alu-repetitive Elements. Journal of Biological Chemistry, 2011, 286, 38768-38782.	3.4	55
18	Thymocyte-Specific Truncation of the Deubiquitinating Domain of CYLD Impairs Positive Selection in a NF-ÎºB Essential Modulator-Dependent Manner. Journal of Immunology, 2010, 185, 2032-2043.	0.8	25

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19	Glutaredoxin-1 regulates TRAF6 activation and the IL-1 receptor/TLR4 signalling. Biochemical and Biophysical Research Communications, 2010, 403, 335-339.	2.1	29
20	The LMP1 Promoter Can Be Transactivated Directly by NF-ÎºB. Journal of Virology, 2009, 83, 5269-5277.	3.4	23
21	Truncation of the Catalytic Domain of the Cylindromatosis Tumor Suppressor Impairs Lung Maturation. Neoplasia, 2009, 11, 469-476.	5.3	47
22	A Drosophila ortholog of the human cylindromatosis tumor suppressor gene regulates triglyceride content and antibacterial defense. Development (Cambridge), 2007, 134, 2605-2614.	2.5	57
23	Constitutive CD40 signaling phenocopies the transforming function of the Epstein-Barr virus oncoprotein LMP1 in vitro. Leukemia Research, 2007, 31, 315-320.	0.8	12
24	Human ubiquitin specific protease 31 is a deubiquitinating enzyme implicated in activation of nuclear factor-ÎºB. Cellular Signalling, 2006, 18, 83-92.	3.6	75
25	Induction of Apoptosis by Rewiring the Signal Transduction of Epstein-Barr Virus Oncoprotein LMP1 toward Caspase Activation. Journal of Virology, 2005, 79, 5215-5219.	3.4	2
26	The BRG1- and hBRM-Associated Factor BAF57 Induces Apoptosis by Stimulating Expression of the Cylindromatosis Tumor Suppressor Gene. Molecular and Cellular Biology, 2005, 25, 7953-7965.	2.3	67
27	NF-ÎºB Is Essential for Induction of CYLD, the Negative Regulator of NF-ÎºB. Journal of Biological Chemistry, 2004, 279, 36171-36174.	3.4	163
28	Comparative Analysis of Signal Transduction by CD40 and the Epstein-Barr Virus Oncoprotein LMP1 In Vivo. Journal of Virology, 2004, 78, 13253-13261.	3.4	54
29	CYLD is a deubiquitinating enzyme that negatively regulates NF-ÎºB activation by TNFR family members. Nature, 2003, 424, 793-796.	27.8	889
30	Epstein-Barr virus latent membrane protein 1 activation of NF-ÂB through IRAK1 and TRAF6. Proceedings of the National Academy of Sciences of the United States of America, 2003, 100, 15595-15600.	7.1	120
31	Inhibition of Transforming Growth Factor Î² Signaling and Smad-dependent Activation of Transcription by the Latent Membrane Protein 1 of Epstein-Barr Virus. Journal of Biological Chemistry, 2002, 277, 9342-9350.	3.4	26
32	Cytokine signaling and Epstein-Barr virus-mediated cell transformation. Cytokine and Growth Factor Reviews, 2001, 12, 259-270.	7.2	37
33	Activation of the IÎºBÎ± kinase (IKK) complex by double-stranded RNA-binding defective and catalytic inactive mutants of the interferon-inducible protein kinase PKR. Oncogene, 2001, 20, 1900-1912.	5.9	61
34	Effects of the NIK aly Mutation on NF-ÎºB Activation by the Epstein-Barr Virus Latent Infection Membrane Protein, Lymphotoxin Î² Receptor, and CD40. Journal of Biological Chemistry, 2001, 276, 14602-14606.	3.4	36
35	Epstein-Barr virus transformation: involvement of latent membrane protein 1-mediated activation of NF-ÎºB. Oncogene, 1999, 18, 6959-6964.	5.9	162
36	Role of the TRAF Binding Site and NF-ÎºB Activation in Epstein-Barr Virus Latent Membrane Protein 1-Induced Cell Gene Expression. Journal of Virology, 1998, 72, 7900-7908.	3.4	219

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37	The role of Rel/NF-Î¹B proteins in viral oncogenesis and the regulation of viral transcription. Seminars in Cancer Biology, 1997, 8, 121-129.	9.6	73
38	Identification of TRAF6, a Novel Tumor Necrosis Factor Receptor-associated Factor Protein That Mediates Signaling from an Amino-terminal Domain of the CD40 Cytoplasmic Region. Journal of Biological Chemistry, 1996, 271, 28745-28748.	3.4	424
39	The Epstein-Barr virus transforming protein LMP1 engages signaling proteins for the tumor necrosis factor receptor family. Cell, 1995, 80, 389-399.	28.9	987
40	Retroviral Envelope Glycoproteins Contain a "Leucine Zipper"-like Repeat. AIDS Research and Human Retroviruses, 1990, 6, 703-706.	1.1	161