

Vladimir Litvak

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10548570/publications.pdf>

Version: 2024-02-01

18
papers

4,060
citations

430874

18
h-index

794594

19
g-index

19
all docs

19
docs citations

19
times ranked

8618
citing authors

#	ARTICLE	IF	CITATIONS
1	The TREM2-APOE Pathway Drives the Transcriptional Phenotype of Dysfunctional Microglia in Neurodegenerative Diseases. <i>Immunity</i> , 2017, 47, 566-581.e9.	14.3	1,741
2	Pan-viral specificity of IFN-induced genes reveals new roles for cGAS in innate immunity. <i>Nature</i> , 2014, 505, 691-695.	27.8	773
3	Function of C/EBP β in a regulatory circuit that discriminates between transient and persistent TLR4-induced signals. <i>Nature Immunology</i> , 2009, 10, 437-443.	14.5	249
4	Uncovering a Macrophage Transcriptional Program by Integrating Evidence from Motif Scanning and Expression Dynamics. <i>PLoS Computational Biology</i> , 2008, 4, e1000021.	3.2	173
5	Methyl-CpG Binding Protein 2 Regulates Microglia and Macrophage Gene Expression in Response to Inflammatory Stimuli. <i>Immunity</i> , 2015, 42, 679-691.	14.3	157
6	Maintenance of the diacylglycerol level in the Golgi apparatus by the Nir2 protein is critical for Golgi secretory function. <i>Nature Cell Biology</i> , 2005, 7, 225-234.	10.3	154
7	A FOXO β -IRF7 gene regulatory circuit limits inflammatory sequelae of antiviral responses. <i>Nature</i> , 2012, 490, 421-425.	27.8	139
8	The methyltransferase Setdb2 mediates virus-induced susceptibility to bacterial superinfection. <i>Nature Immunology</i> , 2015, 16, 67-74.	14.5	120
9	Mitotic Phosphorylation of the Peripheral Golgi Protein Nir2 by Cdk1 Provides a Docking Mechanism for Plk1 and Affects Cytokinesis Completion. <i>Molecular Cell</i> , 2004, 14, 319-330.	9.7	82
10	Targeting of PYK2 to Focal Adhesions as a Cellular Mechanism for Convergence between Integrins and G Protein-coupled Receptor Signaling Cascades. <i>Journal of Biological Chemistry</i> , 2000, 275, 32736-32746.	3.4	77
11	A disaccharide derived from chondroitin sulphate proteoglycan promotes central nervous system repair in rats and mice+. <i>European Journal of Neuroscience</i> , 2004, 20, 1973-1983.	2.6	67
12	Cerebral Ischemia and Seizures Induce Tyrosine Phosphorylation of PYK2 in Neurons and Microglial Cells. <i>Journal of Neuroscience</i> , 2000, 20, 6478-6487.	3.6	64
13	Genome-wide histone acetylation data improve prediction of mammalian transcription factor binding sites. <i>Bioinformatics</i> , 2010, 26, 2071-2075.	4.1	63
14	Targeting of Nir2 to Lipid Droplets Is Regulated by a Specific Threonine Residue within Its PI-Transfer Domain. <i>Current Biology</i> , 2002, 12, 1513-1518.	3.9	53
15	Nir2, a Human Homolog of <i>Drosophila melanogaster</i> Retinal Degeneration B Protein, Is Essential for Cytokinesis. <i>Molecular and Cellular Biology</i> , 2002, 22, 5064-5075.	2.3	41
16	Induction of a Unique Isoform of the <i>NCOA7</i> Oxidation Resistance Gene by Interferon β . <i>Journal of Interferon and Cytokine Research</i> , 2015, 35, 186-199.	1.2	33
17	Unexpected cellular players in Rett syndrome pathology. <i>Neurobiology of Disease</i> , 2016, 92, 64-71.	4.4	26
18	Nir2, a Novel Regulator of Cell Morphogenesis. <i>Molecular and Cellular Biology</i> , 2002, 22, 2650-2662.	2.3	19