

Pedro S. Lazo

List of Publications by Year in descending order

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Version: 2024-02-01

48
papers

1,610
citations

331642

21
h-index

289230

40
g-index

48
all docs

48
docs citations

48
times ranked

2235
citing authors

#	ARTICLE	IF	CITATIONS
1	Signal transduction by tumor necrosis factor receptors. Cellular Signalling, 2012, 24, 1297-1305.	3.6	358
2	Melatonin, an Endogenous-specific Inhibitor of Estrogen Receptor $\hat{\pm}$ via Calmodulin. Journal of Biological Chemistry, 2004, 279, 38294-38302.	3.4	118
3	Melatonin blocks the activation of estrogen receptor for DNA binding. FASEB Journal, 1999, 13, 857-868.	0.5	112
4	alpha-Galactosidase from Saccharomyces carlsbergensis. Cellular Localization, and Purification of the External Enzyme. FEBS Journal, 1977, 77, 375-382.	0.2	71
5	Effect of tetanus toxin on the accumulation of the permeant lipophilic cation tetraphenylphosphonium by guinea pig brain synaptosomes. Proceedings of the National Academy of Sciences of the United States of America, 1979, 76, 4783-4787.	7.1	71
6	Structure and mapping of thefosB gene. FosB downregulates the activity of thefosB promoter. Nucleic Acids Research, 1992, 20, 343-350.	14.5	69
7	Calmodulin Is a Selective Modulator of Estrogen Receptors. Molecular Endocrinology, 2002, 16, 947-960.	3.7	69
8	TRAF-mediated modulation of NF- $\hat{\kappa}$ B AND JNK Activation by TNFR2. Cellular Signalling, 2014, 26, 2658-2666.	3.6	52
9	NF- $\hat{\kappa}$ B Signal Triggering and Termination by Tumor Necrosis Factor Receptor 2. Journal of Biological Chemistry, 2011, 286, 22814-22824.	3.4	51
10	The Naturally Occurring Variant of Estrogen Receptor (ER) ER $\hat{\mu}$ E7 Suppresses Estrogen-Dependent Transcriptional Activation by Both Wild-Type ER $\hat{\alpha}$ and ER $\hat{\beta}$. Endocrinology, 2003, 144, 2967-2976.	2.8	47
11	Amplification of ERBB oncogenes in squamous cell carcinomas of the head and neck. European Journal of Cancer, 1996, 32, 2004-2010.	2.8	41
12	Vincristine regulates the phosphorylation of the antiapoptotic protein HSP27 in breast cancer cells. Cancer Letters, 2007, 247, 273-282.	7.2	38
13	Variability of Genetic Alterations in Different Sites of Head and Neck Cancer. Laryngoscope, 2001, 111, 1297-1301.	2.0	36
14	Molecular Mechanisms of TNF $\hat{\alpha}$ Cytotoxicity: Activation of NF- $\hat{\kappa}$ B and Nuclear Translocation. Experimental Cell Research, 1996, 224, 63-71.	2.6	34
15	Na $\hat{+}$ /H $\hat{+}$ exchange is present in basolateral membranes from rabbit small intestine. Biochemical and Biophysical Research Communications, 1986, 134, 827-834.	2.1	31
16	Polyinosinic acid induces TNF and NO production as well as NF- $\hat{\kappa}$ B and AP-1 transcriptional activation in the monocytomacrophage cell line RAW 264.7. Inflammation Research, 2005, 54, 328-337.	4.0	31
17	Molecular cloning of a mouse homologue for theDrosophilasplicing regulator Tra2. FEBS Letters, 1996, 387, 152-156.	2.8	30
18	Measurement of cytotoxicity by propidium iodide staining of target cell DNA. Journal of Immunological Methods, 1996, 189, 243-249.	1.4	30

#	ARTICLE	IF	CITATIONS
19	The mammalian NudC-like genes: a family with functions other than regulating nuclear distribution. Cellular and Molecular Life Sciences, 2009, 66, 2383-2390.	5.4	25
20	Identification of an Additional Member of the Cytochrome c Oxidase Subunit VIIa Family of Proteins. Journal of Biological Chemistry, 1996, 271, 12343-12349.	3.4	22
21	A TRAF2 binding independent region of TNFR2 is responsible for TRAF2 depletion and enhancement of cytotoxicity driven by TNFR1. Oncotarget, 2014, 5, 224-236.	1.8	22
22	The activation of adenylate cyclase from small intestinal epithelium by cholera toxin. FEBS Journal, 1985, 146, 533-538.	0.2	20
23	Genetic alterations in squamous cell carcinomas of the hypopharynx with correlations to clinicopathological features. Oral Oncology, 2002, 38, 357-363.	1.5	20
24	Regulation by calcium and calmodulin of adenylate cyclase from rabbit intestinal epithelium. Biochimica Et Biophysica Acta - General Subjects, 1984, 798, 361-367.	2.4	19
25	Protein kinase C from small intestine epithelial cells. Biochemical and Biophysical Research Communications, 1986, 139, 875-882.	2.1	18
26	Activation of adenylate cyclase incdc25mutants ofSaccharomyces cerevisiae. FEBS Letters, 1993, 319, 237-243.	2.8	16
27	Using polymerase chain reaction to human papillomavirus in oral and pharyngolaryngeal carcinomas. American Journal of Otolarngology - Head and Neck Medicine and Surgery, 1997, 18, 375-381.	1.3	16
28	Calcium uptake by intracellular compartments in permeabilised enterocytes effect of inositol 1,4,5 trisphosphate. Biochemical and Biophysical Research Communications, 1986, 139, 612-618.	2.1	15
29	Differential regulation of the murine ribosomal protein L26 gene in macrophage activation. Life Sciences, 1995, 58, 277-285.	4.3	12
30	Effect of Vinca alkaloids on ER α levels and Estradiol-induced responses in MCF-7 cells. Breast Cancer Research and Treatment, 2006, 98, 81-89.	2.5	11
31	Isolation and characterization of nudC from mouse macrophages, a gene implicated in the inflammatory response through the regulation of PAF-AH(I) activity. FEBS Letters, 2007, 581, 3057-3062.	2.8	11
32	Characterization of HSP27 phosphorylation induced by microtubule interfering agents: Implication of p38 signalling pathway. Archives of Biochemistry and Biophysics, 2007, 461, 123-129.	3.0	10
33	A role for dorsal and ventral hippocampus in response learning. Neuroscience Research, 2012, 73, 218-223.	1.9	10
34	Microtubule interfering agents and KSP inhibitors induce the phosphorylation of the nuclear protein p54nrb, an event linked to G2/M arrest. Journal of Proteomics, 2009, 71, 592-600.	2.4	9
35	Ion gradients as candidates for transmembrane signaling. Trends in Biochemical Sciences, 1981, 6, 83-86.	7.5	8
36	The Mouse Tumor Necrosis Factor Receptor 2 Gene: Genomic Structure and Characterization of the Two Transcripts. Genomics, 1998, 52, 79-89.	2.9	8

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37	Adenylate cyclase from rabbit small intestine: Activation by cholera toxin and interaction with calcium. Archives of Biochemistry and Biophysics, 1985, 239, 587-594.	3.0	7
38	Permeability properties of isolated enterocytes from rat small intestine. Biochimica Et Biophysica Acta - Molecular Cell Research, 1986, 889, 361-365.	4.1	7
39	In vitro activation of the Saccharomyces cerevisiae Ras/adenylate cyclase system by glucose and some of its analogues. FEBS Letters, 1991, 290, 43-48.	2.8	7
40	Proteomic Analysis of Annexin A2 Phosphorylation Induced by Microtubule Interfering Agents and Kinesin Spindle Protein Inhibitors. Journal of Proteome Research, 2010, 9, 4649-4660.	3.7	7
41	Cholera toxin induces changes in the ion permeability of intestinal brush border membranes. Biochimica Et Biophysica Acta - Biomembranes, 1981, 644, 143-146.	2.6	6
42	TNF triggers mitogenic signals in NIH 3T3 cells but induces apoptosis when the cell cycle is blocked. European Cytokine Network, 2007, 18, 172-80.	2.0	5
43	Phosphorylation of human eukaryotic elongation factor 1B β is regulated by paclitaxel. Proteomics, 2007, 7, 3299-3304.	2.2	4
44	Relationship of human papillomavirus to ploidy in squamous cell carcinomas of the head and neck. Otolaryngology - Head and Neck Surgery, 1999, 121, 318-322.	1.9	3
45	ALTERATIONS IN MEMBRANE PERMEABILITY IS AN EARLY EVENT IN THE CYTOTOXIC EFFECT OF TNF α . Biochemical Society Transactions, 1994, 22, 375S-375S.	3.4	2
46	Glucose activation of adenylate cyclase in Saccharomyces cerevisiae mutants lacking glucose-phosphorylating enzymes. Cellular Signalling, 1993, 5, 435-441.	3.6	1
47	Ca ²⁺ uptake by intracellular compartments in isolated enterocytes: effect of inositol 1,4,5-trisphosphate. Biochemical Society Transactions, 1986, 14, 1100-1101.	3.4	0
48	ACTIVATION OF PHOSPHOLIPASE A2 BY TNF α IN TRANSFORMED AND NON TRANSFORMED FIBROBLASTS. Biochemical Society Transactions, 1994, 22, 374S-374S.	3.4	0