Pablo Christian Echeverria

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	An Interaction Network Predicted from Public Data as a Discovery Tool: Application to the Hsp90 Molecular Chaperone Machine. PLoS ONE, 2011, 6, e26044.	2.5	225
2	Molecular chaperones, essential partners of steroid hormone receptors for activity and mobility. Biochimica Et Biophysica Acta - Molecular Cell Research, 2010, 1803, 641-649.	4.1	186
3	Progesterone/RANKL Is a Major Regulatory Axis in the Human Breast. Science Translational Medicine, 2013, 5, 182ra55.	12.4	157
4	Nuclear Import of the Glucocorticoid Receptor-hsp90 Complex through the Nuclear Pore Complex Is Mediated by Its Interaction with Nup62 and Importin β. Molecular and Cellular Biology, 2009, 29, 4788-4797.	2.3	132
5	Role of molecular chaperones and TPR-domain proteins in the cytoplasmic transport of steroid receptors and their passage through the nuclear pore. Nucleus, 2010, 1, 299-308.	2.2	97
6	Toxoplasma gondii Hsp90 is a Potential Drug Target Whose Expression and Subcellular Localization are Developmentally Regulated. Journal of Molecular Biology, 2005, 350, 723-734.	4.2	92
7	Recombinant GRA4 or ROP2 Protein Combined with Alum or the gra4 Gene Provides Partial Protection in Chronic Murine Models of Toxoplasmosis. Vaccine Journal, 2004, 11, 704-710.	2.6	78
8	The Hsp70-Hsp90 co-chaperone Hop/Stip1 shifts the proteostatic balance from folding towards degradation. Nature Communications, 2020, 11, 5975.	12.8	78
9	ER and PR signaling nodes during mammary gland development. Breast Cancer Research, 2012, 14, 210.	5.0	74
10	The p160 nuclear receptor co-activator RAC3 exerts an anti-apoptotic role through a cytoplasmatic action. Oncogene, 2008, 27, 2430-2444.	5.9	53
11	Dynamic Impacts of the Inhibition of the Molecular Chaperone Hsp90 on the T-Cell Proteome Have Implications for Anti-Cancer Therapy. PLoS ONE, 2013, 8, e80425.	2.5	44
12	Differential Subcellular Localization of Members of the Toxoplasma gondii Small Heat Shock Protein Family. Eukaryotic Cell, 2005, 4, 1990-1997.	3.4	40
13	Unusual Suspects in the Twilight Zone Between the Hsp90 Interactome and Carcinogenesis. Advances in Cancer Research, 2016, 129, 1-30.	5.0	39
14	RUNX1 and FOXP3 interplay regulates expression of breast cancer related genes. Oncotarget, 2016, 7, 6552-6565.	1.8	37
15	A Remodeled Hsp90 Molecular Chaperone Ensemble with the Novel Cochaperone Aarsd1 Is Required for Muscle Differentiation. Molecular and Cellular Biology, 2016, 36, 1310-1321.	2.3	34
16	Potent antigen-specific immunity to Toxoplasma gondii in adjuvant-free vaccination system using Rop2-Leishmania infantum Hsp83 fusion protein. Vaccine, 2006, 24, 4102-4110.	3.8	32
17	The Hsp90 co-chaperone p23 of Toxoplasma gondii: Identification, functional analysis and dynamic interactome determination. Molecular and Biochemical Parasitology, 2010, 172, 129-140.	1.1	32
18	Toxoplasma gondii has two lineages of histones 2b (H2B) with different expression profiles. Molecular and Biochemical Parasitology, 2006, 148, 103-107.	1.1	28

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19	Vps11 and Vps18 of Vps-C membrane traffic complexes are E3 ubiquitin ligases and fine-tune signalling. Nature Communications, 2019, 10, 1833.	12.8	26
20	The sensitivity to Hsp90 inhibitors of both normal and oncogenically transformed cells is determined by the equilibrium between cellular quiescence and activity. PLoS ONE, 2019, 14, e0208287.	2.5	23
21	Analysis of the adjuvant effect of recombinant Leishmania infantum Hsp83 protein as a tool for vaccination. Immunology Letters, 2001, 76, 107-110.	2.5	20
22	Nucleocytoplasmic shuttling of the glucocorticoid receptor is influenced by tetratricopeptide repeat-containing proteins. Journal of Cell Science, 2020, 133, .	2.0	20
23	An interplay between the p38 MAPK pathway and AUBPs regulates <i>c-fos</i> mRNA stability during mitogenic stimulation. Biochemical Journal, 2015, 467, 77-90.	3.7	19
24	A Review of Recent Patents on the Protozoan Parasite HSP90 as a Drug Target. Recent Patents on Biotechnology, 2013, 7, 2-8.	0.8	18
25	Detection of changes in gene regulatory patterns, elicited by perturbations of the Hsp90 molecular chaperone complex, by visualizing multiple experiments with an animation. BioData Mining, 2011, 4, 15.	4.0	14
26	Expression of a cDNA encoding aToxoplasma gondiiprotein belonging to the heat-shock 90 family and analysis of its antigenicity. FEMS Microbiology Letters, 2000, 190, 209-213.	1.8	13
27	Differential regulation of the glucocorticoid receptor nucleocytoplasmic shuttling by TPR-domain proteins. Biochimica Et Biophysica Acta - Molecular Cell Research, 2021, 1868, 119000.	4.1	13
28	Toxoplasma gondii Sis1-like J-domain protein is a cytosolic chaperone associated to HSP90/HSP70 complex. International Journal of Biological Macromolecules, 2012, 50, 725-733.	7.5	11
29	<i>Toxoplasma gondii</i> Hsp90: potential roles in essential cellular processes of the parasite. Parasitology, 2014, 141, 1138-1147.	1.5	10
30	Protozoan HSP90-Heterocomplex: Molecular Interaction Network and Biological Significance. Current Protein and Peptide Science, 2014, 15, 245-255.	1.4	9
31	Characterisation of a novel interspersedToxoplasma gondiiDNA repeat with potential uses for PCR diagnosis and PCR-RFLP analysis. FEMS Microbiology Letters, 2000, 184, 23-27.	1.8	7
32	A Global View of the Proteome Perturbations by Hsp90 Inhibitors. , 2014, , 133-149.		6
33	Overview of Molecular Chaperones in Health and Disease. RSC Drug Discovery Series, 2013, , 1-36.	0.3	2
34	Expression of a cDNA encoding a Toxoplasma gondii protein belonging to the heat-shock 90 family and analysis of its antigenicity. FEMS Microbiology Letters, 2000, 190, 209-213.	1.8	1