

Francisco Romero

List of Publications by Year in descending order

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42
papers

2,146
citations

257101

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41
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docs citations

42
times ranked

2351
citing authors

#	ARTICLE	IF	CITATIONS
1	Bridging Ral GTPase to Rho Pathways. <i>Journal of Biological Chemistry</i> , 1995, 270, 22473-22477.	1.6	305
2	Human securin interacts with p53 and modulates p53-mediated transcriptional activity and apoptosis. <i>Nature Genetics</i> , 2002, 32, 306-311.	9.4	178
3	hpttg, a human homologue of rat pttg, is overexpressed in hematopoietic neoplasms. Evidence for a transcriptional activation function of hPTTG. <i>Oncogene</i> , 1998, 17, 2187-2193.	2.6	173
4	hpttg is over-expressed in pituitary adenomas and other primary epithelial neoplasias. <i>Oncogene</i> , 1999, 18, 5473-5476.	2.6	139
5	A Conditionally Expressed Third Partner Stabilizes or Prevents the Formation of a Transcriptional Activator in a Three-hybrid System. <i>Journal of Biological Chemistry</i> , 1997, 272, 22995-22999.	1.6	104
6	Human securin, hPTTG, is associated with Ku heterodimer, the regulatory subunit of the DNA-dependent protein kinase. <i>Nucleic Acids Research</i> , 2001, 29, 1300-1307.	6.5	101
7	Cell cycle regulated expression and phosphorylation of hpttg proto-oncogene product. <i>Oncogene</i> , 2000, 19, 403-409.	2.6	99
8	Aiolos transcription factor controls cell death in Tcells by regulating Bcl-2 expression and its cellular localization. <i>EMBO Journal</i> , 1999, 18, 3419-3430.	3.5	85
9	p95 ^{vav} Associates with the Nuclear Protein Ku-70. <i>Molecular and Cellular Biology</i> , 1996, 16, 37-44.	1.1	82
10	A New Member of the Amphiphysin Family Connecting Endocytosis and Signal Transduction Pathways. <i>Journal of Biological Chemistry</i> , 1997, 272, 15101-15105.	1.6	79
11	Structure and function of vav. <i>Cellular Signalling</i> , 1996, 8, 545-553.	1.7	49
12	Protein Phosphatase 2A Stabilizes Human Securin, Whose Phosphorylated Forms Are Degraded via the SCF Ubiquitin Ligase. <i>Molecular and Cellular Biology</i> , 2006, 26, 4017-4027.	1.1	46
13	The proline-rich region of Vav binds to Grb2 and Grb3-3. <i>Oncogene</i> , 1995, 11, 1665-9.	2.6	43
14	Securin Is a Target of the UV Response Pathway in Mammalian Cells. <i>Molecular and Cellular Biology</i> , 2004, 24, 2720-2733.	1.1	41
15	Both p62/SQSTM1-HDAC6-dependent autophagy and the aggresome pathway mediate CDK1 degradation in human breast cancer. <i>Scientific Reports</i> , 2017, 7, 10078.	1.6	41
16	hSiah2 Is a New Vav Binding Protein Which Inhibits Vav-Mediated Signaling Pathways. <i>Molecular and Cellular Biology</i> , 1999, 19, 3798-3807.	1.1	40
17	Expression of hpttg proto-oncogene in lymphoid neoplasias. <i>Oncogene</i> , 2002, 21, 8173-8177.	2.6	39
18	Vav Binding to Heterogeneous Nuclear Ribonucleoprotein (hnRNP) C. <i>Journal of Biological Chemistry</i> , 1998, 273, 5923-5931.	1.6	35

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19	The effect of FITA mutations on the symbiotic properties of <i>Sinorhizobium fredii</i> varies in a chromosomal-background-dependent manner. <i>Archives of Microbiology</i> , 2004, 181, 144-154.	1.0	35
20	Detection of a Physical and Functional Interaction between Csk and Lck Which Involves the SH2 Domain of Csk and Is Mediated by Autophosphorylation of Lck on Tyrosine 394. <i>Journal of Biological Chemistry</i> , 1996, 271, 7465-7472.	1.6	34
21	Grb2 and Its Apoptotic Isoform Grb3-3 Associate with Heterogeneous Nuclear Ribonucleoprotein C, and These Interactions Are Modulated by Poly(U) RNA. <i>Journal of Biological Chemistry</i> , 1998, 273, 7776-7781.	1.6	30
22	Loss of FBXW7 and accumulation of MCL1 and PLK1 promote paclitaxel resistance in breast cancer. <i>Oncotarget</i> , 2016, 7, 52751-52765.	0.8	30
23	EDIL3 promotes epithelial-to-mesenchymal transition and paclitaxel resistance through its interaction with integrin $\alpha 5 \beta 1$ in cancer cells. <i>Cell Death Discovery</i> , 2020, 6, 86.	2.0	29
24	Obatoclox and Paclitaxel Synergistically Induce Apoptosis and Overcome Paclitaxel Resistance in Urothelial Cancer Cells. <i>Cancers</i> , 2018, 10, 490.	1.7	27
25	UV-induced degradation of securin is mediated by SKP1-CUL1- β -TrCP E3 ubiquitin ligase. <i>Journal of Cell Science</i> , 2008, 121, 1825-1831.	1.2	24
26	Inter and Intraspecific Transfer of a <i>Rhizobium fredii</i> Symbiotic Plasmid: Expression and Incompatibility of Symbiotic Plasmids. <i>Systematic and Applied Microbiology</i> , 1989, 12, 210-215.	1.2	23
27	β -TrCP controls the lysosome-mediated degradation of CDK1, whose accumulation correlates with tumor malignancy. <i>Oncotarget</i> , 2014, 5, 7563-7574.	0.8	22
28	Characterization of VIK-1: a new Vav-interacting Kruppel-like protein. <i>Oncogene</i> , 2005, 24, 28-38.	2.6	20
29	Prostate Cancer Cell Response to Paclitaxel Is Affected by Abnormally Expressed Securin PTTG1. <i>Molecular Cancer Therapeutics</i> , 2014, 13, 2372-2383.	1.9	20
30	Loss of PKC δ Induces Prostate Cancer Resistance to Paclitaxel through Activation of Wnt/ β -Catenin Pathway and Mcl-1 Accumulation. <i>Molecular Cancer Therapeutics</i> , 2016, 15, 1713-1725.	1.9	20
31	SCFFBXW7 \pm modulates the intra-S-phase DNA-damage checkpoint by regulating Polo like kinase-1 stability. <i>Oncotarget</i> , 2014, 5, 4370-4383.	0.8	20
32	Breast cancer cell line MCF7 escapes from G1/S arrest induced by proteasome inhibition through a GSK-3 β dependent mechanism. <i>Scientific Reports</i> , 2015, 5, 10027.	1.6	19
33	SCF(FBXW7)-mediated degradation of p53 promotes cell recovery after UV-induced DNA damage. <i>FASEB Journal</i> , 2019, 33, 11420-11430.	0.2	19
34	Glycogen Synthase Kinase-3 β (GSK3 β) Negatively Regulates PTTG1/Human Securin Protein Stability, and GSK3 β Inactivation Correlates with Securin Accumulation in Breast Tumors. <i>Journal of Biological Chemistry</i> , 2011, 286, 30047-30056.	1.6	18
35	A single mutation in Securin induces chromosomal instability and enhances cell invasion. <i>European Journal of Cancer</i> , 2013, 49, 500-510.	1.3	17
36	G ₁ /S phase progression is regulated by PLK1 degradation through the CDK1/ β -TrCP axis. <i>FASEB Journal</i> , 2017, 31, 2925-2936.	0.2	17

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37	Wnt/ β 2-Catenin Signaling Contributes to Paclitaxel Resistance in Bladder Cancer Cells with Cancer Stem Cell-Like Properties. <i>International Journal of Molecular Sciences</i> , 2022, 23, 450.	1.8	17
38	p53 and FBXW7: Sometimes Two Guardians Are Worse than One. <i>Cancers</i> , 2020, 12, 985.	1.7	9
39	Broad host-range effective mutants of <i>Rhizobium fredii</i> strains. <i>Journal of Applied Bacteriology</i> , 1993, 74, 610-619.	1.1	6
40	Tubulin Folding Cofactor TBCB is a Target of the Salmonella Effector Protein SseK1. <i>International Journal of Molecular Sciences</i> , 2020, 21, 3193.	1.8	6
41	Expression of the <i>Rhizobium leguminosarum</i> biovar <i>phaseoli</i> <i>melA</i> Gene in Other Rhizobia Does Not Require the Presence of the <i>nifA</i> Gene. <i>Functional Plant Biology</i> , 1997, 24, 195.	1.1	5
42	La protéine Vav, une mosaïque de domaine de signalisation.. <i>Medecine/Sciences</i> , 1997, 13, 629.	0.0	0