Francisco Romero

List of Publications by Year
in descending order

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42 papers	2,146 citations	257101 24 h-index	276539 41 g-index
42 all docs	42 docs citations	42 times ranked	2351 citing authors

#	Article	IF	Citations
1	Wnt/Î²-Catenin Signaling Contributes to Paclitaxel Resistance in Bladder Cancer Cells with Cancer Stem Cell-Like Properties. International Journal of Molecular Sciences, 2022, 23, 450.	1.8	17
2	EDIL3 promotes epithelialâ€“mesenchymal transition and paclitaxel resistance through its interaction with integrin Î±VÎ²3 in cancer cells. Cell Death Discovery, 2020, 6, 86.	2.0	29
3	Tubulin Folding Cofactor TBCB is a Target of the Salmonella Effector Protein SseK1. International Journal of Molecular Sciences, 2020, 21, 3193.	1.8	6
4	p53 and FBXW7: Sometimes Two Guardians Are Worse than One. Cancers, 2020, 12, 985.	1.7	9
5	SCF(FBXW7)â€mediated degradation of p53 promotes cell recovery after UVâ€induced DNA damage. FASEB Journal, 2019, 33, 11420-11430.	0.2	19
6	Obatoclax and Paclitaxel Synergistically Induce Apoptosis and Overcome Paclitaxel Resistance in Urothelial Cancer Cells. Cancers, 2018, 10, 490.	1.7	27
7	G₁/S phase progression is regulated by PLK1 degradation through the CDK1/Î²TrCP axis. FASEB Journal, 2017, 31, 2925-2936.	0.2	17
8	Both p62/SQSTM1-HDAC6-dependent autophagy and the aggresome pathway mediate CDK1 degradation in human breast cancer. Scientific Reports, 2017, 7, 10078.	1.6	41
9	Loss of PKCÎ´ Induces Prostate Cancer Resistance to Paclitaxel through Activation of Wnt/Î²-Catenin Pathway and Mcl-1 Accumulation. Molecular Cancer Therapeutics, 2016, 15, 1713-1725.	1.9	20
10	Loss of FBXW7 and accumulation of MCL1 and PLK1 promote paclitaxel resistance in breast cancer. Oncotarget, 2016, 7, 52751-52765.	0.8	30
11	Breast cancer cell line MCF7 escapes from G1/S arrest induced by proteasome inhibition through a GSK-3Î² dependent mechanism. Scientific Reports, 2015, 5, 10027.	1.6	19
12	Î²TrCP controls the lysosome-mediated degradation of CDK1, whose accumulation correlates with tumor malignancy. Oncotarget, 2014, 5, 7563-7574.	0.8	22
13	Prostate Cancer Cell Response to Paclitaxel Is Affected by Abnormally Expressed Securin PTTG1. Molecular Cancer Therapeutics, 2014, 13, 2372-2383.	1.9	20
14	SCFFBXW7Î± modulates the intra-S-phase DNA-damage checkpoint by regulating Polo like kinase-1 stability. Oncotarget, 2014, 5, 4370-4383.	0.8	20
15	A single mutation in Securin induces chromosomal instability and enhances cell invasion. European Journal of Cancer, 2013, 49, 500-510.	1.3	17
16	Glycogen Synthase Kinase-3Î² (GSK3Î²) Negatively Regulates PTTG1/Human Securin Protein Stability, and GSK3Î² Inactivation Correlates with Securin Accumulation in Breast Tumors. Journal of Biological Chemistry, 2011, 286, 30047-30056.	1.6	18
17	UV-induced degradation of securin is mediated by SKP1-CUL1-Î²TrCP E3 ubiquitin ligase. Journal of Cell Science, 2008, 121, 1825-1831.	1.2	24
18	Protein Phosphatase 2A Stabilizes Human Securin, Whose Phosphorylated Forms Are Degraded via the SCF Ubiquitin Ligase. Molecular and Cellular Biology, 2006, 26, 4017-4027.	1.1	46

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19	Characterization of VIK-1: a new Vav-interacting Kruppel-like protein. Oncogene, 2005, 24, 28-38.	2.6	20
20	Securin Is a Target of the UV Response Pathway in Mammalian Cells. Molecular and Cellular Biology, 2004, 24, 2720-2733.	1.1	41
21	The effect of FITA mutations on the symbiotic properties of Sinorhizobium fredii varies in a chromosomal-background-dependent manner. Archives of Microbiology, 2004, 181, 144-154.	1.0	35
22	Expression of hpttg proto-oncogene in lymphoid neoplasias. Oncogene, 2002, 21, 8173-8177.	2.6	39
23	Human securin interacts with p53 and modulates p53-mediated transcriptional activity and apoptosis. Nature Genetics, 2002, 32, 306-311.	9.4	178
24	Human securin, hPTTG, is associated with Ku heterodimer, the regulatory subunit of the DNA-dependent protein kinase. Nucleic Acids Research, 2001, 29, 1300-1307.	6.5	101
25	Cell cycle regulated expression and phosphorylation of hpttg proto-oncogene product. Oncogene, 2000, 19, 403-409.	2.6	99
26	hpttg is over-expressed in pituitary adenomas and other primary epithelial neoplasias. Oncogene, 1999, 18, 5473-5476.	2.6	139
27	Aiolos transcription factor controls cell death in Tcells by regulating Bcl-2 expression and its cellular localization. EMBO Journal, 1999, 18, 3419-3430.	3.5	85
28	hSiah2 Is a New Vav Binding Protein Which Inhibits Vav-Mediated Signaling Pathways. Molecular and Cellular Biology, 1999, 19, 3798-3807.	1.1	40
29	hpttg, a human homologue of rat pttg, is overexpressed in hematopoietic neoplasms. Evidence for a transcriptional activation function of hPTTG. Oncogene, 1998, 17, 2187-2193.	2.6	173
30	Grb2 and Its Apoptotic Isoform Grb3-3 Associate with Heterogeneous Nuclear Ribonucleoprotein C, and These Interactions Are Modulated by Poly(U) RNA. Journal of Biological Chemistry, 1998, 273, 7776-7781.	1.6	30
31	Vav Binding to Heterogeneous Nuclear Ribonucleoprotein (hnRNP) C. Journal of Biological Chemistry, 1998, 273, 5923-5931.	1.6	35
32	A Conditionally Expressed Third Partner Stabilizes or Prevents the Formation of a Transcriptional Activator in a Three-hybrid System. Journal of Biological Chemistry, 1997, 272, 22995-22999.	1.6	104
33	A New Member of the Amphiphysin Family Connecting Endocytosis and Signal Transduction Pathways. Journal of Biological Chemistry, 1997, 272, 15101-15105.	1.6	79
34	Expression of the Rhizobium leguminosarum biovar phaseoli melA Gene in Other Rhizobia Does Not Require the Presence of the nifA Gene. Functional Plant Biology, 1997, 24, 195.	1.1	5
35	La protÃ©ine Vav, une mosaÃ¯que de domaine de signalisation.. Medecine/Sciences, 1997, 13, 629.	0.0	0
36	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. Journal of Biological Chemistry, 1996, 271, 7465-7472.	1.6	34

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37	p95^{vav} Associates with the Nuclear Protein Ku-70. Molecular and Cellular Biology, 1996, 16, 37-44.	1.1	82
38	Structure and function of vav. Cellular Signalling, 1996, 8, 545-553.	1.7	49
39	Bridging Ral GTPase to Rho Pathways. Journal of Biological Chemistry, 1995, 270, 22473-22477.	1.6	305
40	The proline-rich region of Vav binds to Grb2 and Grb3-3. Oncogene, 1995, 11, 1665-9.	2.6	43
41	Broad hostâ€range effective mutants of Rhizobium fredii strains. Journal of Applied Bacteriology, 1993, 74, 610-619.	1.1	6
42	Inter and Intraspecific Transfer of a Rhizobium fredii Symbiotic Plasmid: Expression and Incompatibility of Symbiotic Plasmids. Systematic and Applied Microbiology, 1989, 12, 210-215.	1.2	23