

Salvador Macip

List of Publications by Year in descending order

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Version: 2024-02-01

64
papers

2,483
citations

257450

24
h-index

197818

49
g-index

65
all docs

65
docs citations

65
times ranked

4019
citing authors

#	ARTICLE	IF	CITATIONS
1	Inhibition of p21-mediated ROS accumulation can rescue p21-induced senescence. <i>EMBO Journal</i> , 2002, 21, 2180-2188.	7.8	303
2	Influence of Induced Reactive Oxygen Species in p53-Mediated Cell Fate Decisions. <i>Molecular and Cellular Biology</i> , 2003, 23, 8576-8585.	2.3	296
3	ASC is a Bax adaptor and regulates the p53-dependent mitochondrial apoptosis pathway. <i>Nature Cell Biology</i> , 2004, 6, 121-128.	10.3	222
4	Transcriptional role of p53 in interferon-mediated antiviral immunity. <i>Journal of Experimental Medicine</i> , 2008, 205, 1929-1938.	8.5	205
5	HB-EGF Is a Potent Inducer of Tumor Growth and Angiogenesis. <i>Cancer Research</i> , 2004, 64, 5283-5290.	0.9	192
6	Characterization of novel markers of senescence and their prognostic potential in cancer. <i>Cell Death and Disease</i> , 2014, 5, e1528-e1528.	6.3	186
7	Loss of polycystin-1 causes centrosome amplification and genomic instability. <i>Human Molecular Genetics</i> , 2008, 17, 2819-2833.	2.9	80
8	Reactive Oxygen Species and Mitochondrial Sensitivity to Oxidative Stress Determine Induction of Cancer Cell Death by p21. <i>Journal of Biological Chemistry</i> , 2012, 287, 9845-9854.	3.4	77
9	Detecting and targeting senescent cells using molecularly imprinted nanoparticles. <i>Nanoscale Horizons</i> , 2019, 4, 757-768.	8.0	67
10	Efficacy of Vemurafenib in Hairy-Cell Leukemia. <i>New England Journal of Medicine</i> , 2014, 370, 286-288.	27.0	56
11	BTK Modulates p53 Activity to Enhance Apoptotic and Senescent Responses. <i>Cancer Research</i> , 2016, 76, 5405-5414.	0.9	50
12	Long-term follow-up of patients with CLL treated with the selective Bruton's tyrosine kinase inhibitor ONO/GS-4059. <i>Blood</i> , 2017, 129, 2808-2810.	1.4	48
13	Targeted clearance of senescent cells using an antibody-drug conjugate against a specific membrane marker. <i>Scientific Reports</i> , 2021, 11, 20358.	3.3	45
14	Stable Knockdown of Polycystin-1 Confers Integrin- α 2 β 1-Mediated Anoikis Resistance. <i>Journal of the American Society of Nephrology: JASN</i> , 2006, 17, 3049-3058.	6.1	41
15	Racial differences in endometrial cancer molecular portraits in The Cancer Genome Atlas. <i>Oncotarget</i> , 2018, 9, 17093-17103.	1.8	40
16	Stra6, a retinoic acid-responsive gene, participates in p53-induced apoptosis after DNA damage. <i>Cell Death and Differentiation</i> , 2013, 20, 910-919.	11.2	39
17	Oxidative stress induces a prolonged but reversible arrest in p53-null cancer cells, involving a Chk1-dependent G2 checkpoint. <i>Oncogene</i> , 2006, 25, 6037-6047.	5.9	37
18	Human EHMT2/G9a activates p53 through methylation-independent mechanism. <i>Oncogene</i> , 2017, 36, 922-932.	5.9	36

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19	Regulation of p53 by the 14-3-3 protein interaction network: new opportunities for drug discovery in cancer. <i>Cell Death Discovery</i> , 2020, 6, 126.	4.7	35
20	Radiotherapy-Induced Senescence and its Effects on Responses to Treatment. <i>Clinical Oncology</i> , 2019, 31, 283-289.	1.4	30
21	Specific interactions of BCL-2 family proteins mediate sensitivity to BH3-mimetics in diffuse large B-cell lymphoma. <i>Haematologica</i> , 2020, 105, 2150-2163.	3.5	30
22	BTK: a two-faced effector in cancer and tumour suppression. <i>Cell Death and Disease</i> , 2018, 9, 1064.	6.3	28
23	Pro-survival signal inhibition by <sc>CDK</sc> inhibitor dinaciclib in Chronic Lymphocytic Leukaemia. <i>British Journal of Haematology</i> , 2016, 175, 641-651.	2.5	26
24	The Role of the HIF-1 α Transcription Factor in Increased Cell Division at Physiological Oxygen Tensions. <i>PLoS ONE</i> , 2014, 9, e97938.	2.5	25
25	BTK blocks the inhibitory effects of MDM2 on p53 activity. <i>Oncotarget</i> , 2017, 8, 106639-106647.	1.8	25
26	Snapshot imprinting: rapid identification of cancer cell surface proteins and epitopes using molecularly imprinted polymers. <i>Nano Today</i> , 2021, 41, 101304.	11.9	24
27	Protection of Cells in Physiological Oxygen Tensions against DNA Damage-induced Apoptosis. <i>Journal of Biological Chemistry</i> , 2010, 285, 13658-13665.	3.4	23
28	BTK modulates p73 activity to induce apoptosis independently of p53. <i>Cell Death Discovery</i> , 2018, 4, 30.	4.7	22
29	<sc>CUDC</sc>-907 blocks multiple pro-survival signals and abrogates microenvironment protection in <sc>CLL</sc>. <i>Journal of Cellular and Molecular Medicine</i> , 2019, 23, 340-348.	3.6	22
30	Characterization of human metapneumovirus infection of myeloid dendritic cells. <i>Virology</i> , 2007, 357, 1-9.	2.4	20
31	An Appraisal on the Value of Using Nutraceutical Based Senolytics and Senostatics in Aging. <i>Frontiers in Cell and Developmental Biology</i> , 2020, 8, 218.	3.7	17
32	Relevance of the Bruton Tyrosine Kinase as a Target for COVID-19 Therapy. <i>Molecular Cancer Research</i> , 2021, 19, 549-554.	3.4	17
33	A master of all trades " linking retinoids to different signalling pathways through the multi-purpose receptor STRA6. <i>Cell Death Discovery</i> , 2021, 7, 358.	4.7	14
34	Rescue of cells from apoptosis increases DNA repair in UVB exposed cells: implications for the DNA damage response. <i>Toxicology Research</i> , 2015, 4, 725-738.	2.1	13
35	Amelioration of age-related brain function decline by Bruton's tyrosine kinase inhibition. <i>Aging Cell</i> , 2020, 19, e13079.	6.7	12
36	Precision medicines for B-cell leukaemias and lymphomas; progress and potential pitfalls. <i>British Journal of Haematology</i> , 2013, 160, 725-733.	2.5	11

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37	Detection of Senescent Cells by Extracellular Markers Using a Flow Cytometry-Based Approach. <i>Methods in Molecular Biology</i> , 2017, 1534, 147-153.	0.9	9
38	Dual dependence on BCL2 and MCL1 in T-cell prolymphocytic leukemia. <i>Blood Advances</i> , 2020, 4, 525-529.	5.2	8
39	Cooperative stabilisation of 14-3-3 β proteinâ€“protein interactions <i>via</i> covalent protein modification. <i>Chemical Science</i> , 2021, 12, 12985-12992.	7.4	7
40	Paradoxical activation of alternative proâ€“survival pathways determines resistance to MEK inhibitors in chronic lymphocytic leukaemia. <i>British Journal of Haematology</i> , 2018, 182, 921-924.	2.5	6
41	Differences in the molecular profile of endometrial cancers from British White and British South Asian women. <i>PLoS ONE</i> , 2020, 15, e0233900.	2.5	6
42	Posttranscriptional Upregulation of p53 by Reactive Oxygen Species in Chronic Lymphocytic Leukemia. <i>Cancer Research</i> , 2016, 76, 6311-6319.	0.9	5
43	PML-II regulates ERK and AKT signal activation and IFN γ -induced cell death. <i>Cell Communication and Signaling</i> , 2021, 19, 70.	6.5	5
44	At the Crossroads of Life and Death: The Proteins That Influence Cell Fate Decisions. <i>Cancers</i> , 2022, 14, 2745.	3.7	5
45	Alternative transcriptional initiation and alternative use of polyadenylation signals in the β -crystallin gene expressed in different chicken tissues. <i>Gene</i> , 1997, 187, 253-257.	2.2	3
46	Human Parainfluenza Virus 3 Neuraminidase Activity Contributes to Dendritic Cell Maturation. <i>Viral Immunology</i> , 2005, 18, 523-533.	1.3	3
47	Differential activation of proâ€“survival pathways in response to CD40/LG4 stimulation in chronic lymphocytic leukaemia cells. <i>British Journal of Haematology</i> , 2019, 184, 867-869.	2.5	3
48	Targeted Senolytic Strategies Based on the Senescent Surfaceome. <i>Healthy Ageing and Longevity</i> , 2020, 103-130.	0.2	3
49	Molecular imprinting as a tool for determining molecular markers: a lung cancer case. <i>RSC Advances</i> , 2022, 12, 17747-17754.	3.6	3
50	Proliferating CLL Cells Express Abundant But Transcriptionally Compromised TP53 Protein. <i>Blood</i> , 2013, 122, 4134-4134.	1.4	1
51	poly(I:C) synergizes with proteasome inhibitors to induce apoptosis in cervical cancer cells. <i>Translational Oncology</i> , 2022, 18, 101362.	3.7	1
52	More stories about dreams, wars, and epilepsy. <i>Lancet Neurology</i> , The, 2006, 5, 563.	10.2	0
53	A mind trip for hipsters. <i>Lancet Neurology</i> , The, 2006, 5, 821-822.	10.2	0
54	A powerful mind. <i>Lancet</i> , The, 2007, 370, S74-S80.	13.7	0

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55	Entertaining science: I forgot to learn to forget. Lancet Neurology, The, 2007, 6, 112.	10.2	0
56	Love's memories lost. Lancet Neurology, The, 2007, 6, 675.	10.2	0
57	From science to art and back. Lancet Neurology, The, 2012, 11, 305-306.	10.2	0
58	A year in the life of a hero. Lancet Neurology, The, 2013, 12, 137.	10.2	0
59	When the brain breaks down. Lancet Neurology, The, 2013, 12, 35.	10.2	0
60	Ask the Experts: Precision medicines: a new era for the treatment of B-cell malignancies. International Journal of Hematologic Oncology, 2014, 3, 113-116.	1.6	0
61	Proteomic Identification of Oxidative Stress Response Pathways in the Human Vascular Smooth Muscle Cell Senescence Secretome. Free Radical Biology and Medicine, 2015, 87, S120.	2.9	0
62	The Molecular Physiology of Ageing: New Targets for Regenerative Medicine. , 2019, , 15-29.		0
63	p21 Mediates Senescence by a Mechanism Involving Accumulation of Reactive Oxygen Species. , 2013, , 153-167.		0
64	Desemascarar el c�ncer: Centenars de malalties, un sol nom. M�tode Revista De Difusi� De La Investigaci� De La Universitat De Val�ncia, 2013, .	0.0	0