

Hsin-Fang Yang-Yen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1939694/publications.pdf>

Version: 2024-02-01

59
papers

4,883
citations

279798

23
h-index

155660

55
g-index

60
all docs

60
docs citations

60
times ranked

4720
citing authors

#	ARTICLE	IF	CITATIONS
1	Transcriptional interference between c-Jun and the glucocorticoid receptor: Mutual inhibition of DNA binding due to direct protein-protein interaction. <i>Cell</i> , 1990, 62, 1205-1215.	28.9	1,618
2	Inhibition of STAT3 signaling leads to apoptosis of leukemic large granular lymphocytes and decreased Mcl-1 expression. <i>Journal of Clinical Investigation</i> , 2001, 107, 351-362.	8.2	547
3	The Antiapoptotic Gene <i>mcl-1</i> Is Up-Regulated by the Phosphatidylinositol 3-Kinase/Akt Signaling Pathway through a Transcription Factor Complex Containing CREB. <i>Molecular and Cellular Biology</i> , 1999, 19, 6195-6206.	2.3	335
4	Ras Transformation Results in an Elevated Level of Cyclin D1 and Acceleration of G ₁ Progression in NIH 3T3 cells. <i>Molecular and Cellular Biology</i> , 1995, 15, 3654-3663.	2.3	272
5	Curcumin induces apoptosis in immortalized NIH 3T3 and malignant cancer cell lines. <i>Nutrition and Cancer</i> , 1996, 26, 111-120.	2.0	252
6	Stabilization and Enhancement of the Antiapoptotic Activity of Mcl-1 by TCTP. <i>Molecular and Cellular Biology</i> , 2005, 25, 3117-3126.	2.3	209
7	The Osteopontin-CD44 Survival Signal Involves Activation of the Phosphatidylinositol 3-Kinase/Akt Signaling Pathway. <i>Journal of Biological Chemistry</i> , 2001, 276, 46024-46030.	3.4	207
8	<i>mcl-1</i> Is an Immediate-Early Gene Activated by the Granulocyte-Macrophage Colony-Stimulating Factor (GM-CSF) Signaling Pathway and Is One Component of the GM-CSF Viability Response. <i>Molecular and Cellular Biology</i> , 1998, 18, 4883-4898.	2.3	183
9	A Knockout Mouse Approach Reveals that TCTP Functions as an Essential Factor for Cell Proliferation and Survival in a Tissue- or Cell Type-specific Manner. <i>Molecular Biology of the Cell</i> , 2007, 18, 2525-2532.	2.1	171
10	Characterization of factors that direct transcription of rat ribosomal DNA.. <i>Molecular and Cellular Biology</i> , 1990, 10, 3105-3116.	2.3	112
11	Mcl-1: a highly regulated cell death and survival controller. <i>Journal of Biomedical Science</i> , 2006, 13, 201-204.	7.0	88
12	Coupling of Osteopontin and Its Cell Surface Receptor CD44 to the Cell Survival Response Elicited by Interleukin-3 or Granulocyte-Macrophage Colony-Stimulating Factor. <i>Molecular and Cellular Biology</i> , 2000, 20, 2734-2742.	2.3	87
13	Interleukin-3 Stimulation of <i>mcl-1</i> Gene Transcription Involves Activation of the PU.1 Transcription Factor through a p38 Mitogen-Activated Protein Kinase-Dependent Pathway. <i>Molecular and Cellular Biology</i> , 2003, 23, 1896-1909.	2.3	78
14	Purification and characterization of a high-mobility-group-like DNA-binding protein that stimulates rRNA synthesis in vitro.. <i>Molecular and Cellular Biology</i> , 1988, 8, 3406-3414.	2.3	65
15	Additional RNA polymerase I initiation site within the nontranscribed spacer region of the rat rRNA gene.. <i>Molecular and Cellular Biology</i> , 1987, 7, 2388-2396.	2.3	57
16	An Internal EELD Domain Facilitates Mitochondrial Targeting of Mcl-1 via a Tom70-dependent Pathway. <i>Molecular Biology of the Cell</i> , 2006, 17, 3952-3963.	2.1	42
17	Various modes of gene regulation by nuclear receptors for steroid and thyroid hormones. <i>European Journal of Clinical Pharmacology</i> , 1993, 45, S9-S15.	1.9	38
18	CREB Is One Component of the Binding Complex of the Ces-2/E2A-HLF Binding Element and Is an Integral Part of the Interleukin-3 Survival Signal. <i>Molecular and Cellular Biology</i> , 2001, 21, 4636-4646.	2.3	36

#	ARTICLE	IF	CITATIONS
19	The fast-mobility isoform of mouse Mcl-1 is a mitochondrial matrix-localized protein with attenuated anti-apoptotic activity. <i>FEBS Letters</i> , 2010, 584, 3323-3330.	2.8	36
20	Interaction of RNA polymerase I transcription factors with a promoter in the nontranscribed spacer of rat ribosomal DNA. <i>Nucleic Acids Research</i> , 1990, 18, 1677-1718.	14.5	28
21	Lysophosphatidic acid promotes phorbol-ester-induced apoptosis in TF-1 cells by interfering with adhesion. <i>Biochemical Journal</i> , 2001, 359, 227-233.	3.7	27
22	Survival Factor Withdrawal-induced Apoptosis of TF-1 Cells Involves a TRB2-Mcl-1 Axis-dependent Pathway. <i>Journal of Biological Chemistry</i> , 2007, 282, 21962-21972.	3.4	26
23	IL-15 modulates the balance between Bcl-2 and Bim via a JAK3/PI3K/Akt-ERK pathway to promote CD8 ⁺ intestinal intraepithelial lymphocyte survival. <i>European Journal of Immunology</i> , 2013, 43, 2305-2316.	2.9	26
24	SHANK3 Regulates Intestinal Barrier Function Through Modulating ZO-1 Expression Through the PKC μ -dependent Pathway. <i>Inflammatory Bowel Diseases</i> , 2017, 23, 1730-1740.	1.9	26
25	Synergism between p53 and Mcl-1 in protecting from hepatic injury, fibrosis and cancer. <i>Journal of Hepatology</i> , 2011, 54, 685-694.	3.7	24
26	Identification of UAP1L1 as a critical factor for protein O-GlcNAcylation and cell proliferation in human hepatoma cells. <i>Oncogene</i> , 2019, 38, 317-331.	5.9	21
27	TCTP Is Essential for β -Cell Proliferation and Mass Expansion During Development and β -Cell Adaptation in Response to Insulin Resistance. <i>Endocrinology</i> , 2014, 155, 392-404.	2.8	20
28	Optimal Proliferation of a Hematopoietic Progenitor Cell Line Requires Either Costimulation With Stem Cell Factor or Increase of Receptor Expression That Can Be Replaced by Overexpression of Bcl-2. <i>Blood</i> , 1999, 93, 2569-2577.	1.4	19
29	Thymic epithelial E-cadherin is required for adult thymic homeostasis and function. <i>Immunology and Cell Biology</i> , 2013, 91, 511-523.	2.3	18
30	A unique exonuclease ExoG cleaves between RNA and DNA in mitochondrial DNA replication. <i>Nucleic Acids Research</i> , 2019, 47, 5405-5419.	14.5	17
31	Characterization of rat ribosomal DNA II. <i>Journal of Molecular Biology</i> , 1985, 184, 389-398.	4.2	16
32	Lysophosphatidic acid promotes phorbol-ester-induced apoptosis in TF-1 cells by interfering with adhesion. <i>Biochemical Journal</i> , 2001, 359, 227.	3.7	16
33	PRAP1 is a novel lipid-binding protein that promotes lipid absorption by facilitating MTP-mediated lipid transport. <i>Journal of Biological Chemistry</i> , 2021, 296, 100052.	3.4	15
34	Identification of a novel function of the clathrin-coated structure at the plasma membrane in facilitating GM-CSF receptor-mediated activation of JAK2. <i>Cell Cycle</i> , 2012, 11, 3611-3626.	2.6	12
35	Promoter Knock-In Mutations Reveal a Role of Mcl-1 in Thymocyte-Positive Selection and Tissue or Cell Lineage-Specific Regulation of Mcl-1 Expression. <i>Journal of Immunology</i> , 2009, 182, 2959-2968.	0.8	11
36	Cbl-mediated K63-linked ubiquitination of JAK2 enhances JAK2 phosphorylation and signal transduction. <i>Scientific Reports</i> , 2017, 7, 4613.	3.3	11

#	ARTICLE	IF	CITATIONS
37	Partial nucleotide sequence of a 3.4kb fragment from the rat ribosomal DNA nontranscribed spacer. <i>Nucleic Acids Research</i> , 1986, 14, 5557-5562.	14.5	10
38	Protein Palmitoylation by ZDHHC13 Protects Skin against Microbial-Driven Dermatitis. <i>Journal of Investigative Dermatology</i> , 2017, 137, 894-904.	0.7	10
39	CBAP modulates Akt-dependent TSC2 phosphorylation to promote Rheb-mTORC1 signaling and growth of T-cell acute lymphoblastic leukemia. <i>Oncogene</i> , 2019, 38, 1432-1447.	5.9	10
40	Palmitoyl Acyltransferase Activity of ZDHHC13 Regulates Skin Barrier Development Partly by Controlling PADI3 and TGM1 Protein Stability. <i>Journal of Investigative Dermatology</i> , 2020, 140, 959-970.e3.	0.7	10
41	Transcription Factors Mediating Interleukin- β Survival Signals. <i>Vitamins and Hormones</i> , 2006, 74, 147-163.	1.7	9
42	Critical Roles of Translationally Controlled Tumor Protein in the Homeostasis and TCR-Mediated Proliferation of Peripheral T Cells. <i>Journal of Immunology</i> , 2009, 183, 2373-2381.	0.8	9
43	Cytokine Receptor Common β Chain as a Potential Activator of Cytokine Withdrawal-Induced Apoptosis. <i>Molecular and Cellular Biology</i> , 1999, 19, 7399-7409.	2.3	8
44	Murine tribbles homolog 2 deficiency affects erythroid progenitor development and confers macrocytic anemia on mice. <i>Scientific Reports</i> , 2016, 6, 31444.	3.3	8
45	Activation of Stat3 by v-Src Is through a Ras-Independent Pathway. <i>Journal of Biomedical Science</i> , 1998, 5, 446-450.	7.0	7
46	CBAP interacts with the un-liganded common β -subunit of the GM-CSF/IL-3/IL-5 receptor and induces apoptosis via mitochondrial dysfunction. <i>Oncogene</i> , 2008, 27, 1397-1403.	5.9	7
47	CBAP Functions as a Novel Component in Chemokine-Induced ZAP70-Mediated T-Cell Adhesion and Migration. <i>PLoS ONE</i> , 2013, 8, e61761.	2.5	7
48	Up-Regulation of Rhoa/Rho Kinase Pathway by Translationally Controlled Tumor Protein in Vascular Smooth Muscle Cells. <i>International Journal of Molecular Sciences</i> , 2014, 15, 10365-10376.	4.1	6
49	Constitutive Phosphorylation of GATA-1 at Serine26 Attenuates the Colony-Forming Activity of Erythrocyte-Committed Progenitors. <i>PLoS ONE</i> , 2013, 8, e64269.	2.5	4
50	CBAP promotes thymocyte negative selection by facilitating T-cell receptor proximal signaling. <i>Cell Death and Disease</i> , 2014, 5, e1518-e1518.	6.3	4
51	Osteoclastogenic activity of translationally controlled tumor protein (TCTP) with reciprocal repression of p21. <i>FEBS Letters</i> , 2014, 588, 4026-4031.	2.8	3
52	Does N-terminal Processing of Mcl-1 Occur at Mitochondrial Outer Membrane or Matrix?. <i>Journal of Biological Chemistry</i> , 2011, 286, 1e15.	3.4	2
53	Characterization of Mcl-1 isoforms and their impacts on mammalian cell growth. <i>Experimental Hematology</i> , 2015, 43, S103.	0.4	1
54	Identification of a novel apolipoprotein that facilitates MTP-mediated lipid transport. <i>Atherosclerosis</i> , 2016, 252, e198-e199.	0.8	1

#	ARTICLE	IF	CITATIONS
55	Optimal Proliferation of a Hematopoietic Progenitor Cell Line Requires Either Costimulation With Stem Cell Factor or Increase of Receptor Expression That Can Be Replaced by Overexpression of Bcl-2. Blood, 1999, 93, 2569-2577.	1.4	1
56	Role of CBAP in controlling proliferation and development of T-cell acute lymphoblastic leukemia. Experimental Hematology, 2015, 43, S58.	0.4	0
57	Abstract B17: Synergism between p53 and Mcl-1 in hepatocyte maturation and survival. , 2011, , .		0
58	Molecular Mechanisms of Growth and Death Control of Hematopoietic Cells by Cytokines. , 1997, , 125-133.		0
59	Abstract 3464: CBAP: A novel rheostat molecule for regulation of TSC GAP activity and mTORC1 signaling in cancer cells. , 2019, , .		0