

A Emre Sayan

List of Publications by Year in descending order

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Version: 2024-02-01

66
papers

6,658
citations

201674

27
h-index

133252

59
g-index

68
all docs

68
docs citations

68
times ranked

11706
citing authors

#	ARTICLE	IF	CITATIONS
1	Molecular mechanisms of cell death: recommendations of the Nomenclature Committee on Cell Death 2018. <i>Cell Death and Differentiation</i> , 2018, 25, 486-541.	11.2	4,036
2	TAp73/Î”Np73 influences apoptotic response, chemosensitivity and prognosis in hepatocellular carcinoma. <i>Cell Death and Differentiation</i> , 2005, 12, 1564-1577.	11.2	179
3	Exosomal microRNAs (exomiRs): Small molecules with a big role in cancer. <i>Cancer Letters</i> , 2018, 420, 228-235.	7.2	178
4	Direct Repression of Cyclin D1 by SIP1 Attenuates Cell Cycle Progression in Cells Undergoing an Epithelial Mesenchymal Transition. <i>Molecular Biology of the Cell</i> , 2007, 18, 4615-4624.	2.1	177
5	SIP1 protein protects cells from DNA damage-induced apoptosis and has independent prognostic value in bladder cancer. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 14884-14889.	7.1	168
6	p73 induces apoptosis by different mechanisms. <i>Biochemical and Biophysical Research Communications</i> , 2005, 331, 713-717.	2.1	139
7	MicroRNAs: critical regulators of epithelial to mesenchymal (EMT) and mesenchymal to epithelial transition (MET) in cancer progression. <i>Biology of the Cell</i> , 2012, 104, 3-12.	2.0	133
8	Exosomal microRNAs derived from colorectal cancer-associated fibroblasts: role in driving cancer progression. <i>Aging</i> , 2017, 9, 2666-2694.	3.1	112
9	Pleiotropic actions of miR-21 highlight the critical role of deregulated stromal microRNAs during colorectal cancer progression. <i>Cell Death and Disease</i> , 2013, 4, e684-e684.	6.3	102
10	Fra-1 controls motility of bladder cancer cells via transcriptional upregulation of the receptor tyrosine kinase AXL. <i>Oncogene</i> , 2012, 31, 1493-1503.	5.9	95
11	ZEB proteins link cell motility with cell cycle control and cell survival in cancer. <i>Cell Cycle</i> , 2010, 9, 886-891.	2.6	88
12	p53 Is Cleaved by Caspases Generating Fragments Localizing to Mitochondria. <i>Journal of Biological Chemistry</i> , 2006, 281, 13566-13573.	3.4	78
13	A top-down view of the tumor microenvironment: structure, cells and signaling. <i>Frontiers in Cell and Developmental Biology</i> , 2015, 3, 33.	3.7	70
14	Acquired expression of transcriptionally active p73 in hepatocellular carcinoma cells. <i>Oncogene</i> , 2001, 20, 5111-5117.	5.9	61
15	Regulation of p73 activity by post-translational modifications. <i>Cell Death and Disease</i> , 2012, 3, e285-e285.	6.3	59
16	p73 and caspase-cleaved p73 fragments localize to mitochondria and augment TRAIL-induced apoptosis. <i>Oncogene</i> , 2008, 27, 4363-4372.	5.9	56
17	FLASH is an essential component of Cajal bodies. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2006, 103, 14802-14807.	7.1	55
18	MicroRNA Control of Invasion and Metastasis Pathways. <i>Frontiers in Genetics</i> , 2011, 2, 58.	2.3	55

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19	ZEB1 and IL-6/11-STAT3 signalling cooperate to define invasive potential of pancreatic cancer cells via differential regulation of the expression of S100 proteins. <i>British Journal of Cancer</i> , 2019, 121, 65-75.	6.4	47
20	Expression of GATA-3 in epidermis and hair follicle: Relationship to p63. <i>Biochemical and Biophysical Research Communications</i> , 2007, 361, 1-6.	2.1	43
21	New antibodies recognizing p73: Comparison with commercial antibodies. <i>Biochemical and Biophysical Research Communications</i> , 2005, 330, 186-193.	2.1	41
22	Cleavage of the transactivation-inhibitory domain of p63 by caspases enhances apoptosis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2007, 104, 10871-10876.	7.1	39
23	Activity of IL-12/15/18 primed natural killer cells against hepatocellular carcinoma. <i>Hepatology International</i> , 2019, 13, 75-83.	4.2	36
24	Stratifying risk of recurrence in stage II colorectal cancer using deregulated stromal and epithelial microRNAs. <i>Oncotarget</i> , 2015, 6, 7262-7279.	1.8	35
25	Calpain cleavage regulates the protein stability of p73. <i>Biochemical and Biophysical Research Communications</i> , 2005, 333, 954-960.	2.1	33
26	Novel monoclonal antibodies detect Smad-interacting protein 1 (SIP1) in the cytoplasm of human cells from multiple tumor tissue arrays. <i>Experimental and Molecular Pathology</i> , 2010, 89, 182-189.	2.1	33
27	Mechanism of Induction of Apoptosis by p73 and Its Relevance to Neuroblastoma Biology. <i>Annals of the New York Academy of Sciences</i> , 2004, 1028, 143-149.	3.8	30
28	A 19S proteasomal subunit cooperates with an ERK MAPK-regulated degron to regulate accumulation of Fra-1 in tumour cells. <i>Oncogene</i> , 2012, 31, 1817-1824.	5.9	27
29	ETS1 is coexpressed with ZEB2 and mediates ZEB2-induced epithelial-mesenchymal transition in human tumors. <i>Molecular Carcinogenesis</i> , 2019, 58, 1068-1081.	2.7	27
30	Protein kinase C inhibitors override ZEB1-induced chemoresistance in HCC. <i>Cell Death and Disease</i> , 2019, 10, 703.	6.3	25
31	The synthesis of biologically active indolocarbazole natural products. <i>Natural Product Reports</i> , 2021, 38, 1794-1820.	10.3	25
32	Assessment of Nuclear ZEB2 as a Biomarker for Colorectal Cancer Outcome and TNM Risk Stratification. <i>JAMA Network Open</i> , 2018, 1, e183115.	5.9	24
33	Short stretches of rare codons regulate translation of the transcription factor ZEB2 in cancer cells. <i>Oncogene</i> , 2017, 36, 6640-6648.	5.9	22
34	Long non-coding RNAs within the tumour microenvironment and their role in tumour-stroma cross-talk. <i>Cancer Letters</i> , 2018, 421, 94-102.	7.2	22
35	AXL Receptor in Cancer Metastasis and Drug Resistance: When Normal Functions Go Askew. <i>Cancers</i> , 2021, 13, 4864.	3.7	22
36	STAT1 regulates p73-mediated Bax gene expression. <i>FEBS Letters</i> , 2007, 581, 1217-1226.	2.8	21

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37	Loss of the branched-chain amino acid transporter CD98hc alters the development of colonic macrophages in mice. <i>Communications Biology</i> , 2020, 3, 130.	4.4	19
38	p73 and p63 regulate the expression of fibroblast growth factor receptor 3. <i>Biochemical and Biophysical Research Communications</i> , 2010, 394, 824-828.	2.1	18
39	Translational aspects in targeting the stromal tumour microenvironment: From bench to bedside. <i>European Journal of Molecular and Clinical Medicine</i> , 2017, 3, 9.	0.1	18
40	The ZEB2-dependent EMT transcriptional programme drives therapy resistance by activating nucleotide excision repair genes <i>ERCC1</i> and <i>ERCC4</i> in colorectal cancer. <i>Molecular Oncology</i> , 2021, 15, 2065-2083.	4.6	18
41	Epithelial to mesenchymal transition influences fibroblast phenotype in colorectal cancer by altering miR-200 levels in extracellular vesicles. <i>Journal of Extracellular Vesicles</i> , 2022, 11, .	12.2	18
42	Brn-3a/POU4F1 interacts with and differentially affects p73-mediated transcription. <i>Cell Death and Differentiation</i> , 2008, 15, 1266-1278.	11.2	16
43	p73: in silico evidence for a putative third promoter region. <i>Biochemical and Biophysical Research Communications</i> , 2004, 313, 765-770.	2.1	15
44	NAPO as a novel marker for apoptosis. <i>Journal of Cell Biology</i> , 2001, 155, 719-724.	5.2	14
45	Genome-wide analysis of endogenously expressed ZEB2 binding sites reveals inverse correlations between ZEB2 and GalNAc-transferase GALNT3 in human tumors. <i>Cellular Oncology (Dordrecht)</i> , 2018, 41, 379-393.	4.4	14
46	Lapatinib, a dual inhibitor of ErbB-1/-2 receptors, enhances effects of combination chemotherapy in bladder cancer cells. <i>International Journal of Oncology</i> , 2009, 34, 1155-63.	3.3	13
47	Generation of p73 Proteins by Translation from a Putative Internal Ribosome Entry Site. <i>Annals of the New York Academy of Sciences</i> , 2007, 1095, 315-324.	3.8	12
48	Regulation of p53 expression, phosphorylation and subcellular localization by a G-protein-coupled receptor. <i>Oncogene</i> , 2009, 28, 3619-3630.	5.9	11
49	The Colorectal Cancer Microenvironment: Strategies for Studying the Role of Cancer-Associated Fibroblasts. <i>Methods in Molecular Biology</i> , 2018, 1765, 87-98.	0.9	11
50	ROR1 Expression and Its Functional Significance in Hepatocellular Carcinoma Cells. <i>Cells</i> , 2019, 8, 210.	4.1	10
51	A combination of trastuzumab and BAG-1 inhibition synergistically targets HER2 positive breast cancer cells. <i>Oncotarget</i> , 2016, 7, 18851-18864.	1.8	10
52	Tumour-promoting role of EMT-inducing transcription factor ZEB1 in mantle cell lymphoma. <i>Cell Death and Differentiation</i> , 2014, 21, 194-195.	11.2	9
53	Profiling the MicroRNA Payload of Exosomes Derived from Ex Vivo Primary Colorectal Fibroblasts. <i>Methods in Molecular Biology</i> , 2017, 1509, 115-122.	0.9	9
54	Expression of TAP73 and pNP73 in malignant gliomas. <i>Oncology Reports</i> , 2004, 11, 1337.	2.6	7

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55	Suppression of Hedgehog signalling promotes pro-tumourigenic integrin expression and function. <i>Journal of Pathology</i> , 2014, 233, 196-208.	4.5	7
56	Plexin C1 Marks Liver Cancer Cells with Epithelial Phenotype and Is Overexpressed in Hepatocellular Carcinoma. <i>Canadian Journal of Gastroenterology and Hepatology</i> , 2018, 2018, 1-9.	1.9	7
57	A minimum core outcome dataset for the reporting of preclinical chemotherapeutic drug studies: Lessons learned from multiple discordant methodologies in the setting of colorectal cancer. <i>Critical Reviews in Oncology/Hematology</i> , 2017, 112, 80-102.	4.4	5
58	Molecular Profiling of the Invasive Tumor Microenvironment in a 3-Dimensional Model of Colorectal Cancer Cells and Ex vivo Fibroblasts. <i>Journal of Visualized Experiments</i> , 2014, , .	0.3	2
59	Abstract 5397: ExomiRs can distinguish tumor-associated from normal stroma: Potential biomarkers in colorectal cancer. , 2018, , .		1
60	p73 Affects Cell Fate and Tumorigenesis. , 0, , 536-550.		0
61	IMMUNOEXPRESSION OF ZEB1 AND SIP1 IN HUMAN BLADDER CANCER. <i>Journal of Urology</i> , 2009, 181, 308-308.	0.4	0
62	475: The role of ZEB2-induced epithelial-mesenchymal transition in DNA repair. <i>European Journal of Cancer</i> , 2014, 50, S114-S115.	2.8	0
63	PTH-321-Exosomes and microparticles: distinct extracellular compartments which convey genetic information in the colorectal tumour microenvironment. <i>Gut</i> , 2015, 64, A550.2-A551.	12.1	0
64	PTH-320-Exosomes: extracellular vesicles which can immortalise cancer and stromal cells in the colorectal tumour microenvironment. <i>Gut</i> , 2015, 64, A550.1-A550.	12.1	0
65	Clinical Relevance, Prognostic Potential, and Therapeutic Strategies of Noncoding RNAs in Cancer. , 2018, , 429-445.		0
66	Abstract 2982: Metastatic and non-metastatic colorectal cancer cells differentially regulate fibroblast cell cycle via extracellular vesicles. , 2017, , .		0