A Emre Sayan

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60 26 4,286 65 g-index h-index citations papers 68 4.6 5,473 7.1 L-index avg, IF ext. citations ext. papers

#	Paper	IF	Citations
60	Molecular mechanisms of cell death: recommendations of the Nomenclature Committee on Cell Death 2018. <i>Cell Death and Differentiation</i> , 2018 , 25, 486-541	12.7	2160
59	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, 4615-24	3.5	154
58	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, 14884-9	11.5	152
57	TAp73/Delta Np73 influences apoptotic response, chemosensitivity and prognosis in hepatocellular carcinoma. <i>Cell Death and Differentiation</i> , 2005 , 12, 1564-77	12.7	152
56	p73 induces apoptosis by different mechanisms. <i>Biochemical and Biophysical Research Communications</i> , 2005 , 331, 713-7	3.4	126
55	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	3.5	116
54	Exosomal microRNAs (exomiRs): Small molecules with a big role in cancer. <i>Cancer Letters</i> , 2018 , 420, 228-235	9.9	111
53	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	9.8	90
52	Exosomal microRNAs derived from colorectal cancer-associated fibroblasts: role in driving cancer progression. <i>Aging</i> , 2017 , 9, 2666-2694	5.6	84
51	ZEB proteins link cell motility with cell cycle control and cell survival in cancer. Cell Cycle, 2010, 9, 886-9	14.7	80
50	p53 is cleaved by caspases generating fragments localizing to mitochondria. <i>Journal of Biological Chemistry</i> , 2006 , 281, 13566-13573	5.4	74
49	Fra-1 controls motility of bladder cancer cells via transcriptional upregulation of the receptor tyrosine kinase AXL. <i>Oncogene</i> , 2012 , 31, 1493-503	9.2	67
48	Acquired expression of transcriptionally active p73 in hepatocellular carcinoma cells. <i>Oncogene</i> , 2001 , 20, 5111-7	9.2	56
47	P73 and caspase-cleaved p73 fragments localize to mitochondria and augment TRAIL-induced apoptosis. <i>Oncogene</i> , 2008 , 27, 4363-72	9.2	55
46	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, 14802-7	11.5	54
45	A top-down view of the tumor microenvironment: structure, cells and signaling. <i>Frontiers in Cell and Developmental Biology</i> , 2015 , 3, 33	5.7	52
44	MicroRNA Control of Invasion and Metastasis Pathways. <i>Frontiers in Genetics</i> , 2011 , 2, 58	4.5	49

43	Regulation of p73 activity by post-translational modifications. Cell Death and Disease, 2012, 3, e285	9.8	47
42	New antibodies recognizing p73: comparison with commercial antibodies. <i>Biochemical and Biophysical Research Communications</i> , 2005 , 330, 186-93	3.4	38
41	Cleavage of the transactivation-inhibitory domain of p63 by caspases enhances apoptosis. Proceedings of the National Academy of Sciences of the United States of America, 2007, 104, 10871-6	11.5	37
40	Expression of GATA-3 in epidermis and hair follicle: relationship to p63. <i>Biochemical and Biophysical Research Communications</i> , 2007 , 361, 1-6	3.4	36
39	Stratifying risk of recurrence in stage II colorectal cancer using deregulated stromal and epithelial microRNAs. <i>Oncotarget</i> , 2015 , 6, 7262-79	3.3	33
38	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, 182-9	4.4	32
37	Calpain cleavage regulates the protein stability of p73. <i>Biochemical and Biophysical Research Communications</i> , 2005 , 333, 954-60	3.4	31
36	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	8.7	30
35	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, 143-9	6.5	27
34	Activity of IL-12/15/18 primed natural killer cells against hepatocellular carcinoma. <i>Hepatology International</i> , 2019 , 13, 75-83	8.8	21
33	Short stretches of rare codons regulate translation of the transcription factor ZEB2 in cancer cells. <i>Oncogene</i> , 2017 , 36, 6640-6648	9.2	19
32	STAT1 regulates p73-mediated Bax gene expression. <i>FEBS Letters</i> , 2007 , 581, 1217-26	3.8	19
31	Protein kinase C inhibitors override ZEB1-induced chemoresistance in HCC. <i>Cell Death and Disease</i> , 2019 , 10, 703	9.8	18
30	Long non-coding RNAs within the tumour microenvironment and their role in tumour-stroma cross-talk. <i>Cancer Letters</i> , 2018 , 421, 94-102	9.9	18
29	p73 and p63 regulate the expression of fibroblast growth factor receptor 3. <i>Biochemical and Biophysical Research Communications</i> , 2010 , 394, 824-8	3.4	18
28	Assessment of Nuclear ZEB2 as a Biomarker for Colorectal Cancer Outcome and TNM Risk Stratification. <i>JAMA Network Open</i> , 2018 , 1, e183115	10.4	17
27	Translational aspects in targeting the stromal tumour microenvironment: from bench to bedside. <i>European Journal of Molecular and Clinical Medicine</i> , 2016 , 3, 9-21	0.7	16
26	ETS1 is coexpressed with ZEB2 and mediates ZEB2-induced epithelial-mesenchymal transition in human tumors. <i>Molecular Carcinogenesis</i> , 2019 , 58, 1068-1081	5	16

25	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, 1817-24	9.2	15
24	p73: in silico evidence for a putative third promoter region. <i>Biochemical and Biophysical Research Communications</i> , 2004 , 313, 765-70	3.4	15
23	NAPO as a novel marker for apoptosis. <i>Journal of Cell Biology</i> , 2001 , 155, 719-24	7.3	14
22	Generation of DeltaTAp73 proteins by translation from a putative internal ribosome entry site. <i>Annals of the New York Academy of Sciences</i> , 2007 , 1095, 315-24	6.5	12
21	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	1	11
20	Loss of the branched-chain amino acid transporter CD98hc alters the development of colonic macrophages in mice. <i>Communications Biology</i> , 2020 , 3, 130	6.7	10
19	Regulation of p53 expression, phosphorylation and subcellular localization by a G-protein-coupled receptor. <i>Oncogene</i> , 2009 , 28, 3619-30	9.2	10
18	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	7.2	9
17	The Colorectal Cancer Microenvironment: Strategies for Studying the Role of Cancer-Associated Fibroblasts. <i>Methods in Molecular Biology</i> , 2018 , 1765, 87-98	1.4	9
16	Profiling the MicroRNA Payload of Exosomes Derived from Ex Vivo Primary Colorectal Fibroblasts. <i>Methods in Molecular Biology</i> , 2017 , 1509, 115-122	1.4	9
15	Brn-3a/POU4F1 interacts with and differentially affects p73-mediated transcription. <i>Cell Death and Differentiation</i> , 2008 , 15, 1266-78	12.7	9
14	A combination of trastuzumab and BAG-1 inhibition synergistically targets HER2 positive breast cancer cells. <i>Oncotarget</i> , 2016 , 7, 18851-64	3.3	8
13	ROR1 Expression and Its Functional Significance in Hepatocellular Carcinoma Cells. <i>Cells</i> , 2019 , 8,	7.9	7
12	Suppression of Hedgehog signalling promotes pro-tumourigenic integrin expression and function. Journal of Pathology, 2014 , 233, 196-208	9.4	6
11	The synthesis of biologically active indolocarbazole natural products. <i>Natural Product Reports</i> , 2021 , 38, 1794-1820	15.1	6
10	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, 4040787	2.8	5
9	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	7	4
8	The ZEB2-dependent EMT transcriptional programme drives therapy resistance by activating nucleotide excision repair genes ERCC1 and ERCC4 in colorectal cancer. <i>Molecular Oncology</i> , 2021 , 15, 2065-2083	7.9	4

LIST OF PUBLICATIONS

7	AXL Receptor in Cancer Metastasis and Drug Resistance: When Normal Functions Go Askew. <i>Cancers</i> , 2021 , 13,	6.6	4
6	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 ,	1.6	2
5	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	19.2	
4	475: The role of ZEB2-induced epithelialhesenchymal transition in DNA repair. <i>European Journal of Cancer</i> , 2014 , 50, S114-S115	7.5	
3	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	19.2	
2	p73 Affects Cell Fate and Tumorigenesis536-550		

Clinical Relevance, Prognostic Potential, and Therapeutic Strategies of Noncoding RNAs in Cancer **2018**, 429-445