

Hsin-Sheng Yang

List of Publications by Year in descending order

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37
papers

2,489
citations

304743

22
h-index

454955

30
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38
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docs citations

38
times ranked

2421
citing authors

#	ARTICLE	IF	CITATIONS
1	Emodin-8-O-β-D-glucopyranoside, a natural hydroxyanthraquinone glycoside from plant, suppresses cancer cell proliferation via p21-CDKs-Rb axis. <i>Toxicology and Applied Pharmacology</i> , 2022, 438, 115909.	2.8	1
2	IGF-1R inhibition induces MEK phosphorylation to promote survival in colon carcinomas. <i>Signal Transduction and Targeted Therapy</i> , 2020, 5, 153.	17.1	23
3	Abstract 78: IGF-1R inhibition activates p70S6K1 to promote survival via MEK1/2 activation in colon cancer cells. , 2019, , .		0
4	The role of Pcd4 in tumour suppression and protein translation. <i>Biology of the Cell</i> , 2018, 110, 169-177.	2.0	62
5	Abstract 5894: Snail reduces the antitumor efficacy of mTOR kinase inhibitors by transcriptional repression of 4E-BP1. , 2018, , .		0
6	Polymer nanoassemblies with hydrophobic pendant groups in the core induce false positive siRNA transfection in luciferase reporter assays. <i>International Journal of Pharmaceutics</i> , 2017, 528, 536-546.	5.2	1
7	Tumor suppressor Pcd4 attenuates Sin1 translation to inhibit invasion in colon carcinoma. <i>Oncogene</i> , 2017, 36, 6225-6234.	5.9	47
8	Snail determines the therapeutic response to mTOR kinase inhibitors by transcriptional repression of 4E-BP1. <i>Nature Communications</i> , 2017, 8, 2207.	12.8	27
9	Abstract LB-032: Tumor suppressor Pcd4 attenuates Sin1 translation to inhibit invasion in colon carcinoma. , 2017, , .		0
10	Inhibition of p70S6K1 Activation by Pcd4 Overcomes the Resistance to an IGF-1R/IR Inhibitor in Colon Carcinoma Cells. <i>Molecular Cancer Therapeutics</i> , 2015, 14, 799-809.	4.1	17
11	Identification of microRNAs in Nipple Discharge as Potential Diagnostic Biomarkers for Breast Cancer. <i>Annals of Surgical Oncology</i> , 2015, 22, 536-544.	1.5	25
12	PDCD4. , 2014, , 135-161.		3
13	Down-regulation of programmed cell death 4 leads to epithelial to mesenchymal transition and promotes metastasis in mice. <i>European Journal of Cancer</i> , 2013, 49, 1761-1770.	2.8	24
14	Pcd4 knockdown up-regulates MAP4K1 expression and activation of AP-1 dependent transcription through c-Myc. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2012, 1823, 1807-1814.	4.1	41
15	Abstract 2244: AKT activation by Pcd4 knockdown upregulates cyclin D1 expression and promotes cell proliferation. , 2012, , .		0
16	Activation and up-regulation of translation initiation factor 4B contribute to arsenic-induced transformation. <i>Molecular Carcinogenesis</i> , 2011, 50, 528-538.	2.7	14
17	AKT Activation by Pcd4 Knockdown Up-Regulates Cyclin D1 Expression and Promotes Cell Proliferation. <i>Genes and Cancer</i> , 2011, 2, 818-828.	1.9	43
18	Abstract 1440: Downregulation of Pcd4 leads to epithelial to mesenchymal transition and promotes metastasis in nude mice. , 2011, , .		0

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19	Downregulation of E-cadherin is an essential event in activating β -catenin/Tcf-dependent transcription and expression of its target genes in Pcd4 knockdown cells. <i>Oncogene</i> , 2010, 29, 128-138.	5.9	79
20	Decreased Level of PDCD4 (Programmed Cell Death 4) Protein Activated Cell Proliferation in the Lung of A/J Mouse. <i>Journal of Aerosol Medicine and Pulmonary Drug Delivery</i> , 2010, 23, 285-293.	1.4	11
21	Abstract 3096: c-Myc regulates MAP4K1 expression and AP-1 activity in Pcd4 knock-down cells. , 2010, , .		0
22	Structural basis for translational inhibition by the tumour suppressor Pcd4. <i>EMBO Journal</i> , 2009, 28, 274-285.	7.8	110
23	Downregulation of tumor suppressor Pcd4 promotes invasion and activates both β -catenin/Tcf and AP-1-dependent transcription in colon carcinoma cells. <i>Oncogene</i> , 2008, 27, 1527-1535.	5.9	144
24	Interactions between SIRT1 and AP-1 reveal a mechanistic insight into the growth promoting properties of alumina (Al ₂ O ₃) nanoparticles in mouse skin epithelial cells. <i>Carcinogenesis</i> , 2008, 29, 1920-1929.	2.8	77
25	Phenethyl Isothiocyanate, a Cancer Chemopreventive Constituent of Cruciferous Vegetables, Inhibits Cap-Dependent Translation by Regulating the Level and Phosphorylation of 4E-BP1. <i>Cancer Research</i> , 2007, 67, 3569-3573.	0.9	45
26	Tumor suppressor Pcd4 inhibits invasion/intravasation and regulates urokinase receptor (u-PAR) gene expression via Sp-transcription factors. <i>Oncogene</i> , 2007, 26, 4550-4562.	5.9	161
27	Aerosol-delivered programmed cell death 4 enhanced apoptosis, controlled cell cycle and suppressed AP-1 activity in the lungs of AP-1 luciferase reporter mice. <i>Gene Therapy</i> , 2007, 14, 1353-1361.	4.5	38
28	Aerosol delivery of urocanic acid α -modified chitosan/programmed cell death 4 complex regulated apoptosis, cell cycle, and angiogenesis in lungs of K-ras null mice. <i>Molecular Cancer Therapeutics</i> , 2006, 5, 1041-1049.	4.1	103
29	Tumorigenesis Suppressor Pcd4 Down-Regulates Mitogen-Activated Protein Kinase Kinase Kinase Kinase 1 Expression To Suppress Colon Carcinoma Cell Invasion. <i>Molecular and Cellular Biology</i> , 2006, 26, 1297-1306.	2.3	198
30	Mutational analysis of the DEAD-box RNA helicase eIF4AIII characterizes its interaction with transformation suppressor Pcd4 and eIF4GI. <i>Rna</i> , 2005, 11, 261-274.	3.5	55
31	A Novel Function of the MA-3 Domains in Transformation and Translation Suppressor Pcd4 Is Essential for Its Binding to Eukaryotic Translation Initiation Factor 4A. <i>Molecular and Cellular Biology</i> , 2004, 24, 3894-3906.	2.3	183
32	Pcd4 suppresses tumor phenotype in JB6 cells by inhibiting AP-1 transactivation. <i>Oncogene</i> , 2003, 22, 3712-3720.	5.9	152
33	The Transformation Suppressor Pcd4 Is a Novel Eukaryotic Translation Initiation Factor 4A Binding Protein That Inhibits Translation. <i>Molecular and Cellular Biology</i> , 2003, 23, 26-37.	2.3	446
34	Promising molecular targets for cancer prevention: AP-1, NF- κ B and Pcd4. <i>Trends in Molecular Medicine</i> , 2003, 9, 36-41.	6.7	146
35	Human dihydrolipoamide dehydrogenase gene transcription is mediated by cAMP-response element-like site and TACCAC direct repeat. <i>International Journal of Biochemistry and Cell Biology</i> , 2001, 33, 902-913.	2.8	12
36	A novel transformation suppressor, Pcd4, inhibits AP-1 transactivation but not NF- κ B or ODC transactivation. <i>Oncogene</i> , 2001, 20, 669-676.	5.9	186

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37	Dissecting the Roles of PDCD4 in Breast Cancer. <i>Frontiers in Oncology</i> , 0, 12, .	2.8	13