

Chang-Shen Lin

List of Publications by Year in descending order

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Version: 2024-02-01

72
papers

6,894
citations

218677

26
h-index

91884

69
g-index

73
all docs

73
docs citations

73
times ranked

16838
citing authors

#	ARTICLE	IF	CITATIONS
1	Dimethyl sulfoxide stimulates the AhR-Jdp2 axis to control ROS accumulation in mouse embryonic fibroblasts. <i>Cell Biology and Toxicology</i> , 2022, 38, 203-222.	5.3	6
2	Epigenetic therapy combination of UNC0638 and CI-994 suppresses breast cancer via epigenetic remodeling of BIRC5 and GADD45A. <i>Biomedicine and Pharmacotherapy</i> , 2022, 145, 112431.	5.6	5
3	The effects of UVB irradiance on aberrant epidermal proliferation: Novel insights on how to improve currently available sunscreens. <i>Life Sciences</i> , 2022, 288, 120181.	4.3	0
4	Generation of Human Stomach Cancer iPSC-Derived Organoids Induced by Helicobacter pylori Infection and Their Application to Gastric Cancer Research. <i>Cells</i> , 2022, 11, 184.	4.1	6
5	High Expression of Interferon Pathway Genes CXCL10 and STAT2 Is Associated with Activated T-Cell Signature and Better Outcome of Oral Cancer Patients. <i>Journal of Personalized Medicine</i> , 2022, 12, 140.	2.5	7
6	Targeting DNA Damage Response and Immune Checkpoint for Anticancer Therapy. <i>International Journal of Molecular Sciences</i> , 2022, 23, 3238.	4.1	14
7	Targeting Cancer Stem Cells through Epigenetic Modulation of Interferon Response. <i>Journal of Personalized Medicine</i> , 2022, 12, 556.	2.5	4
8	Biomarkers of Cancer Stem Cells for Experimental Research and Clinical Application. <i>Journal of Personalized Medicine</i> , 2022, 12, 715.	2.5	7
9	Stem Cell Biomarkers and Tumorigenesis in Gastric Cancer. <i>Journal of Personalized Medicine</i> , 2022, 12, 929.	2.5	2
10	Downregulation of ATM and BRCA1 Predicts Poor Outcome in Head and Neck Cancer: Implications for ATM-Targeted Therapy. <i>Journal of Personalized Medicine</i> , 2021, 11, 389.	2.5	5
11	Deletion of Jdp2 enhances Slc7a11 expression in Atoh-1 positive cerebellum granule cell progenitors in vivo. <i>Stem Cell Research and Therapy</i> , 2021, 12, 369.	5.5	3
12	Severe myocardial bridge presenting as paroxysmal atrioventricular block. <i>Journal of Postgraduate Medicine</i> , 2021, 67, 171-173.	0.4	4
13	Redox control in the pathophysiology of influenza virus infection. <i>BMC Microbiology</i> , 2020, 20, 214.	3.3	46
14	Downregulation of the DNA Repair Gene DDB2 by Arecoline Is through p53's DNA-Binding Domain and Is Correlated with Poor Outcome of Head and Neck Cancer Patients with Betel Quid Consumption. <i>Cancers</i> , 2020, 12, 2053.	3.7	7
15	Expression of FOXM1 and Aurora-A predicts prognosis and sorafenib efficacy in patients with hepatocellular carcinoma. <i>Cancer Biomarkers</i> , 2020, 28, 341-350.	1.7	6
16	Jdp2-deficient granule cell progenitors in the cerebellum are resistant to ROS-mediated apoptosis through xCT/Slc7a11 activation. <i>Scientific Reports</i> , 2020, 10, 4933.	3.3	5
17	Isolated intracardiac recurrence of diffuse large B-cell lymphoma successfully treated with rituximab and bendamustine chemotherapy regimen. <i>Journal of Postgraduate Medicine</i> , 2020, 66, 176-177.	0.4	1
18	The impact of irradiance on UVB-induced cutaneous immunosuppression: Implications on administering most efficient phototherapy. <i>Journal of Dermatological Science</i> , 2019, 93, 116-122.	1.9	1

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19	Methylation of SPARCL1 Is Associated with Oncologic Outcome of Advanced Upper Urinary Tract Urothelial Carcinoma. <i>International Journal of Molecular Sciences</i> , 2019, 20, 1653.	4.1	13
20	Cell Reprogramming in Tumorigenesis and Its Therapeutic Implications for Breast Cancer. <i>International Journal of Molecular Sciences</i> , 2019, 20, 1827.	4.1	14
21	Potential application of cell reprogramming techniques for cancer research. <i>Cellular and Molecular Life Sciences</i> , 2019, 76, 45-65.	5.4	27
22	Synchronous renal cell carcinoma and pheochromocytoma presenting as acute decompensated heart failure. <i>Journal of Postgraduate Medicine</i> , 2019, 65, 44-46.	0.4	4
23	The EGF/hnRNP Q1 axis is involved in tumorigenesis via the regulation of cell cycle-related genes. <i>Experimental and Molecular Medicine</i> , 2018, 50, 1-14.	7.7	547
24	Differential resistance to platinum-based drugs and 5-fluorouracil in p22phoxa-overexpressing oral squamous cell carcinoma: Implications of alternative treatment strategies. <i>Head and Neck</i> , 2017, 39, 1621-1630.	2.0	17
25	Jun dimerization protein 2 controls hypoxia-induced replicative senescence via both the p16 ^{INK4a} /pRb and Arf/p53 pathways. <i>FEBS Open Bio</i> , 2017, 7, 1793-1804.	2.3	5
26	Reprogramming Antagonizes the Oncogenicity of HOXA13-Long Noncoding RNA HOTTIP Axis in Gastric Cancer Cells. <i>Stem Cells</i> , 2017, 35, 2115-2128.	3.2	41
27	Cancer cell reprogramming to identify the genes competent for generating liver cancer stem cells. <i>Inflammation and Regeneration</i> , 2017, 37, 15.	3.7	6
28	Application of Cancer Cell Reprogramming Technology to Human Cancer Research. <i>Anticancer Research</i> , 2017, 37, 3367-3377.	1.1	13
29	Positive Feedback Loop of OCT4 and c-JUN Expedites Cancer Stemness in Liver Cancer. <i>Stem Cells</i> , 2016, 34, 2613-2624.	3.2	43
30	Multiple functions of the histone chaperone Jun dimerization protein 2. <i>Gene</i> , 2016, 590, 193-200.	2.2	40
31	Expression of Estrogen Receptor Beta Predicts Oncologic Outcome of pT3 Upper Urinary Tract Urothelial Carcinoma Better Than Aggressive Pathological Features. <i>Scientific Reports</i> , 2016, 6, 24263.	3.3	6
32	Guidelines for the use and interpretation of assays for monitoring autophagy (3rd edition). <i>Autophagy</i> , 2016, 12, 1-222.	9.1	4,701
33	Nonapnea Sleep Disorders and the Risk of Acute Kidney Injury. <i>Medicine (United States)</i> , 2016, 95, e3067.	1.0	5
34	Xeroderma pigmentosum, complementation group D expression in H1299 lung cancer cells following benzo[a]pyrene exposure as well as in head and neck cancer patients. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2016, 79, 39-47.	2.3	6
35	Enhancement of the genotoxicity of benzo[a]pyrene by arecoline through suppression of DNA repair in HEp-2 cells. <i>Toxicology in Vitro</i> , 2016, 33, 80-87.	2.4	17
36	Oncogenic function of the homeobox A13-long noncoding RNA HOTTIP-insulin growth factor-binding protein 3 axis in human gastric cancer. <i>Oncotarget</i> , 2016, 7, 36049-36064.	1.8	34

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37	Interaction Between Viral Proteins and Caretakers â€” Polyomavirus as a Model. , 2015, , .		0
38	Emerging roles of hypoxiaâ€inducible factors and reactive oxygen species in cancer and pluripotent stem cells. Kaohsiung Journal of Medical Sciences, 2015, 31, 279-286.	1.9	59
39	Human JC virus small tumour antigen inhibits nucleotide excision repair and sensitises cells to DNA-damaging agents. Mutagenesis, 2015, 30, 475-485.	2.6	5
40	p22phox confers resistance to cisplatin, by blocking its entry into the nucleus. Oncotarget, 2015, 6, 4110-4125.	1.8	14
41	Bovine Induced Pluripotent Stem Cells Are More Resistant to Apoptosis than Testicular Cells in Response to Mono-(2-ethylhexyl) Phthalate. International Journal of Molecular Sciences, 2014, 15, 5011-5031.	4.1	22
42	Involvement of p38 mitogenâ€activated protein kinase in acquired gemcitabineâ€resistant human urothelial carcinoma sublines. Kaohsiung Journal of Medical Sciences, 2014, 30, 323-330.	1.9	11
43	Role of tumor suppressor genes in the cancer-associated reprogramming of human induced pluripotent stem cells. Stem Cell Research and Therapy, 2014, 5, 58.	5.5	21
44	Jun dimerization protein 2 is a critical component of the Nrf2/MafK complex regulating the response to ROS homeostasis. Cell Death and Disease, 2013, 4, e921-e921.	6.3	53
45	A microRNA-520 mirSNP at the MMP2 gene influences susceptibility to endometriosis in Chinese women. Journal of Human Genetics, 2013, 58, 202-209.	2.3	24
46	Androgen receptor-mediated apoptosis in bovine testicular induced pluripotent stem cells in response to phthalate esters. Cell Death and Disease, 2013, 4, e907-e907.	6.3	51
47	Control of Oxidative Stress and Generation of Induced Pluripotent Stem Cell-like Cells by Jun Dimerization Protein 2. Cancers, 2013, 5, 959-984.	3.7	21
48	Autophagy and reactive oxygen species modulate cytotoxicity induced by suppression of ATM kinase activity in head and neck cancer cells. Oral Oncology, 2012, 48, 1152-1158.	1.5	18
49	Areca Nut Induces miR-23a and Inhibits Repair of DNA Double-Strand Breaks by Targeting FANCG. Toxicological Sciences, 2011, 123, 480-490.	3.1	43
50	Lower ataxia telangiectasia mutated (ATM) mRNA expression is correlated with poor outcome of laryngeal and pharyngeal cancer patients. Annals of Oncology, 2011, 22, 1088-1093.	1.2	23
51	Arecoline arrests cells at prometaphase by deregulating mitotic spindle assembly and spindle assembly checkpoint: Implication for carcinogenesis. Oral Oncology, 2010, 46, 255-262.	1.5	31
52	Transcriptional up-regulation of SOD1 by CEBPD: A potential target for cisplatin resistant human urothelial carcinoma cells. Biochemical Pharmacology, 2010, 80, 325-334.	4.4	59
53	Topical tacrolimus has a limited direct effect on ultraviolet B-irradiated keratinocytes: implications for its photocarcinogenic potential. Clinical and Experimental Dermatology, 2010, 35, 173-179.	1.3	4
54	Epstein-Barr virus nuclear antigen 2 disrupts mitotic checkpoint and causes chromosomal instability. Carcinogenesis, 2009, 30, 366-375.	2.8	38

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55	A functional promoter polymorphism in interleukin-10 gene influences susceptibility to endometriosis. <i>Fertility and Sterility</i> , 2009, 92, 1228-1233.	1.0	30
56	Arecoline, a major alkaloid of areca nut, inhibits p53, represses DNA repair, and triggers DNA damage response in human epithelial cells. <i>Toxicology</i> , 2008, 249, 230-237.	4.2	113
57	Effects of formoterol and salmeterol on the production of Th1- and Th2-related chemokines by monocytes and bronchial epithelial cells. <i>European Respiratory Journal</i> , 2008, 31, 1313-1321.	6.7	27
58	Positive Positron Emission Tomography/Computed Tomography in Early Inverted Papilloma of the Maxillary Sinus. <i>Journal of Clinical Oncology</i> , 2007, 25, 4848-4850.	1.6	12
59	Elevated mRNA transcripts of non-homologous end-joining genes in pediatric acute lymphoblastic leukemia. <i>Leukemia</i> , 2007, 21, 2061-2064.	7.2	16
60	Suppression of plasma matrix metalloproteinase-9 following montelukast treatment in childhood asthma. <i>Pediatrics International</i> , 2007, 49, 918-922.	0.5	9
61	Epstein-Barr virus latent membrane protein 1 represses p53-mediated DNA repair and transcriptional activity. <i>Oncogene</i> , 2005, 24, 2635-2646.	5.9	54
62	Rapid and sensitive detection of multiple genes from the SARS-Coronavirus using quantitative RT-PCR with dual systems. <i>Journal of Medical Virology</i> , 2005, 77, 151-158.	5.0	15
63	Epstein-Barr virus latent membrane protein 1 induces micronucleus formation, represses DNA repair and enhances sensitivity to DNA-damaging agents in human epithelial cells. <i>Oncogene</i> , 2004, 23, 2531-2539.	5.9	91
64	Sensitive and specific detection of strains of Japanese encephalitis virus using a one-step TaqMan RT-PCR technique. <i>Journal of Medical Virology</i> , 2004, 74, 589-596.	5.0	38
65	Identification and Regulation of Human PDE5A Gene Promoter. <i>Biochemical and Biophysical Research Communications</i> , 2001, 280, 684-692.	2.1	69
66	Regulation of Human PDE5A2 Intronic Promoter by cAMP and cGMP: Identification of a Critical Sp1-Binding Site. <i>Biochemical and Biophysical Research Communications</i> , 2001, 280, 693-699.	2.1	53
67	Gene Expression Profiling of an Arteriogenic Impotence Model. <i>Biochemical and Biophysical Research Communications</i> , 2001, 285, 565-569.	2.1	35
68	Epstein-Barr virus nuclear antigen 2 retards cell growth, induces p21WAF1 expression, and modulates p53 activity post-translationally. <i>Journal of Molecular Biology</i> , 2000, 303, 7-23.	4.2	30
69	Evidence that mutational activation of theras genes may not be involved in aflatoxin B1-induced human hepatocarcinogenesis, based on sequence analysis of theras and p53 genes. , 1999, 26, 69-73.		16
70	Induction of transcription from the long terminal repeat of Moloney murine sarcoma provirus by UV-irradiation, x-irradiation, and phorbol ester.. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1990, 87, 36-40.	7.1	53
71	A Rapid Procedure to Identify Newborn Transgenic Mice. <i>DNA and Cell Biology</i> , 1989, 8, 297-299.	5.2	25
72	Identification of Alu transposition in human lung carcinoma cells. <i>Cell</i> , 1988, 54, 153-159.	28.9	43