Kuen-Haur Lee

List of Publications by Year
in descending order

48	1,611	361413	315739
papers	citations	20 h-index	38 g-index

49	49	49	2753
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Galectin-1 orchestrates an inflammatory tumor-stroma crosstalk in hepatoma by enhancing TNFR1 protein stability and signaling in carcinoma-associated fibroblasts. Oncogene, 2022, 41, 3011-3023.	5.9	14
2	Analysis of LAGEs Family Gene Signature and Prognostic Relevance in Breast Cancer. Diagnostics, 2021, 11, 726.	2.6	16
3	Comprehensive Analysis of Prognostic and Genetic Signatures for General Transcription Factor III (GTF3) in Clinical Colorectal Cancer Patients Using Bioinformatics Approaches. Current Issues in Molecular Biology, 2021, 43, 2-20.	2.4	20
4	Hydroxychloroquine (HCQ) Modulates Autophagy and Oxidative DNA Damage Stress in Hepatocellular Carcinoma to Overcome Sorafenib Resistance via TLR9/SOD1/hsa-miR-30a-5p/Beclin-1 Axis. Cancers, 2021, 13, 3227.	3.7	23
5	Prognoses and genomic analyses of proteasome 26S subunit, ATPase (PSMC) family genes in clinical breast cancer. Aging, 2021, 13, 17970-17970.	3.1	69
6	Identification of Dipeptidyl Peptidase (DPP) Family Genes in Clinical Breast Cancer Patients via an Integrated Bioinformatics Approach. Diagnostics, 2021, 11, 1204.	2.6	26
7	Potential Therapeutic and Prognostic Values of LSM Family Genes in Breast Cancer. Cancers, 2021, 13, 4902.	3.7	26
8	Expression Profile and Prognostic Value of Wnt Signaling Pathway Molecules in Colorectal Cancer. Biomedicines, 2021, 9, 1331.	3.2	10
9	Identifying GPSM Family Members as Potential Biomarkers in Breast Cancer: A Comprehensive Bioinformatics Analysis. Biomedicines, 2021, 9, 1144.	3.2	18
10	Expression Profiles and Prognostic Value of FABPs in Colorectal Adenocarcinomas. Biomedicines, 2021, 9, 1460.	3.2	6
11	A New Light on Potential Therapeutic Targets for Colorectal Cancer Treatment. Biomedicines, 2021, 9, 1438.	3.2	2
12	Potential Prognostic Biomarkers of NIMA (Never in Mitosis, Gene A)-Related Kinase (NEK) Family Members in Breast Cancer. Journal of Personalized Medicine, 2021, 11, 1089.	2.5	39
13	Potential Prognostic Biomarkers of OSBPL Family Genes in Patients with Pancreatic Ductal Adenocarcinoma. Biomedicines, 2021, 9, 1601.	3.2	13
14	Prognostic and Genomic Analysis of Proteasome 20S Subunit Alpha (PSMA) Family Members in Breast Cancer. Diagnostics, 2021, 11, 2220.	2.6	22
15	Novel Insights into the Prognosis and Immunological Value of the SLC35A (Solute Carrier 35A) Family Genes in Human Breast Cancer. Biomedicines, 2021, 9, 1804.	3.2	11
16	Prognostic and immune infiltration signatures of proteasome 26S subunit, non-ATPase (PSMD) family genes in breast cancer patients. Aging, 2021, 13, 24882-24913.	3.1	25
17	Gene signatures and prognostic analyses of the Tob/BTG pituitary tumor-transforming gene (PTTG) family in clinical breast cancer patients. International Journal of Medical Sciences, 2020, 17, 3112-3124.	2.5	15
18	PurÎ± regulates the induction of Znf179 transcription during neuronal differentiation. Biochemical and Biophysical Research Communications, 2020, 533, 1477-1483.	2.1	2

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19	Identification of the Effects of Aspirin and Sulindac Sulfide on the Inhibition of HMGA2-Mediated Oncogenic Capacities in Colorectal Cancer. Molecules, 2020, 25, 3826.	3.8	8
20	The Expression Profile and Prognostic Significance of Metallothionein Genes in Colorectal Cancer. International Journal of Molecular Sciences, 2019, 20, 3849.	4.1	13
21	Gene Expression Signature-Based Approach Identifies Antifungal Drug Ciclopirox As a Novel Inhibitor of HMGA2 in Colorectal Cancer. Biomolecules, 2019, 9, 688.	4.0	18
22	Integration of Bioinformatics Resources Reveals the Therapeutic Benefits of Gemcitabine and Cell Cycle Intervention in SMAD4-Deleted Pancreatic Ductal Adenocarcinoma. Genes, 2019, 10, 766.	2.4	14
23	Glycidamide Promotes the Growth and Migratory Ability of Prostate Cancer Cells by Changing the Protein Expression of Cell Cycle Regulators and Epithelial-to-Mesenchymal Transition (EMT)-Associated Proteins with Prognostic Relevance. International Journal of Molecular Sciences, 2019, 20, 2199.	4.1	7
24	E2f1 regulates the induction of promyelocytic leukemia zinc finger transcription in neuronal differentiation of pluripotent P19 embryonal carcinoma cells. Biochemical and Biophysical Research Communications, 2019, 512, 629-634.	2.1	1
25	Identification of two independent SUMO-interacting motifs in Fas-associated factor 1 (FAF1): Implications for mineralocorticoid receptor (MR)-mediated transcriptional regulation. Biochimica Et Biophysica Acta - Molecular Cell Research, 2019, 1866, 1282-1297.	4.1	14
26	Dietary Flavonoids Luteolin and Quercetin Inhibit Migration and Invasion of Squamous Carcinoma through Reduction of Src/Stat3/S100A7 Signaling. Antioxidants, 2019, 8, 557.	5.1	55
27	Risk analysis of malignant potential of oral verrucous hyperplasia: A followâ€up study of 269 patients and copy number variation analysis. Head and Neck, 2018, 40, 1046-1056.	2.0	14
28	Znf179 E3 ligase-mediated TDP-43 polyubiquitination is involved in TDP-43- ubiquitinated inclusions (UBI) (+)-related neurodegenerative pathology. Journal of Biomedical Science, 2018, 25, 76.	7.0	33
29	Important Roles of Ring Finger Protein 112 in Embryonic Vascular Development and Brain Functions. Molecular Neurobiology, 2017, 54, 2286-2300.	4.0	15
30	Glycosylation-dependent galectin-1/neuropilin-1 interactions promote liver fibrosis through activation of TGF-Î²- and PDGF-like signals in hepatic stellate cells. Scientific Reports, 2017, 7, 11006.	3.3	43
31	Znf179 induces differentiation and growth arrest of human primary glioblastoma multiforme in a p53-dependent cell cycle pathway. Scientific Reports, 2017, 7, 4787.	3.3	8
32	Distinct roles and differential expression levels of Wnt5a mRNA isoforms in colorectal cancer cells. PLoS ONE, 2017, 12, e0181034.	2.5	33
33	Expression Pattern and Clinicopathological Relevance of the Indoleamine 2,3-Dioxygenase 1/Tryptophan 2,3-Dioxygenase Protein in Colorectal Cancer. Disease Markers, 2016, 2016, 1-9.	1.3	31
34	RINT-1 interacts with MSP58 within nucleoli and plays a role in ribosomal gene transcription. Biochemical and Biophysical Research Communications, 2016, 478, 873-880.	2.1	6
35	Therapeutic effect of berberine on TDP-43-related pathogenesis in FTLD and ALS. Journal of Biomedical Science, 2016, 23, 72.	7.0	45
36	Heat shock protein 90 is involved in the regulation of HMGA2-driven growth and epithelial-to-mesenchymal transition of colorectal cancer cells. PeerJ, 2016, 4, e1683.	2.0	16

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37	Berberine Inhibits the Metastatic Ability of Prostate Cancer Cells by Suppressing Epithelial-to-Mesenchymal Transition (EMT)-Associated Genes with Predictive and Prognostic Relevance. International Journal of Medical Sciences, 2015, 12, 63-71.	2.5	65
38	Targeting of multiple oncogenic signaling pathways by Hsp90 inhibitor alone or in combination with berberine for treatment of colorectal cancer. Biochimica Et Biophysica Acta - Molecular Cell Research, 2015, 1853, 2261-2272.	4.1	47
39	Landscape of Pin1 in the cell cycle. Experimental Biology and Medicine, 2015, 240, 403-408.	2.4	48
40	Data supporting the identification of compound for inhibition of survivin of colorectal cancer by using ingenuity pathway analysis of gene expression profiling of colorectal cancer tissues. Data in Brief, 2015, 4, 235-238.	1.0	1
41	Gluconeogenesis, lipogenesis, and HBV replication are commonly regulated by PGC-1Î±-dependent pathway. Oncotarget, 2015, 6, 7788-7803.	1.8	18
42	Overexpression of centromere protein K (CENPK) in ovarian cancer is correlated with poor patient survival and associated with predictive and prognostic relevance. PeerJ, 2015, 3, e1386.	2.0	36
43	Metabolism and mis-metabolism of the neuropathological signature protein TDP-43. Journal of Cell Science, 2014, 127, 3024-38.	2.0	78
44	AMPK Reverses the Mesenchymal Phenotype of Cancer Cells by Targeting the Aktâ€“MDM2â€“Foxo3a Signaling Axis. Cancer Research, 2014, 74, 4783-4795.	0.9	153
45	MicroRNA-296-5p (miR-296-5p) functions as a tumor suppressor in prostate cancer by directly targeting Pin1. Biochimica Et Biophysica Acta - Molecular Cell Research, 2014, 1843, 2055-2066.	4.1	88
46	A gene expression signature-based approach reveals the mechanisms of action of the Chinese herbal medicine berberine. Scientific Reports, 2014, 4, 6394.	3.3	43
47	MicroRNA-320 suppresses the stem cell-like characteristics of prostate cancer cells by downregulating the Wnt/beta-catenin signaling pathway. Carcinogenesis, 2013, 34, 530-538.	2.8	212
48	Targeting Energy Metabolic and Oncogenic Signaling Pathways in Triple-negative Breast Cancer by a Novel Adenosine Monophosphate-activated Protein Kinase (AMPK) Activator. Journal of Biological Chemistry, 2011, 286, 39247-39258.	3.4	91