

Meng-Chi Yen

List of Publications by Year in descending order

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Version: 2024-02-01

59
papers

1,449
citations

279487

23
h-index

377514

34
g-index

60
all docs

60
docs citations

60
times ranked

2574
citing authors

#	ARTICLE	IF	CITATIONS
1	Balloon cell melanoma possessed the ability to develop <sc>BRAF V600E</sc> mutation in cancer cells. Kaohsiung Journal of Medical Sciences, 2021, 37, 154-155.	0.8	2
2	Severe acute respiratory syndrome coronavirus (SARS-CoV)-2 infection induces dysregulation of immunity: <i>in silico</i> gene expression analysis. International Journal of Medical Sciences, 2021, 18, 1143-1152.	1.1	13
3	Novel signaling pathways regulate SARS-CoV and SARS-CoV-2 infectious disease. Medicine (United Tj ETQq1 1 0.784314 rgBT /Overlaid	0.4	16
4	Gene signatures and potential therapeutic targets of Middle East respiratory syndrome coronavirus (MERS-CoV)-infected human lung adenocarcinoma epithelial cells. Journal of Microbiology, Immunology and Infection, 2021, 54, 845-857.	1.5	17
5	Ubiquitin Conjugating Enzyme E2 H (UBE2H) Is Linked to Poor Outcomes and Metastasis in Lung Adenocarcinoma. Biology, 2021, 10, 378.	1.3	5
6	CCDC167 as a potential therapeutic target and regulator of cell cycle-related networks in breast cancer. Aging, 2021, 13, 4157-4181.	1.4	22
7	PODXL2 maintains cellular stemness and promotes breast cancer development through the Rac1/Akt pathway. International Journal of Medical Sciences, 2020, 17, 1639-1651.	1.1	16
8	The Expression Profile of mRNA and tRNA Genes in Splenocytes and Neutrophils after In Vivo Delivery of Antitumor Short Hairpin RNA of Indoleamine 2,3- Dioxygenase. International Journal of Molecular Sciences, 2020, 21, 6703.	1.8	0
9	Gene signatures of SARS-CoV/SARS-CoV-2-infected ferret lungs in short- and long-term models. Infection, Genetics and Evolution, 2020, 85, 104438.	1.0	50
10	Identification of the Potential Prognostic Markers from the miRNA-lncRNA-mRNA Interactions for Metastatic Renal Cancer via Next-Generation Sequencing and Bioinformatics. Diagnostics, 2020, 10, 228.	1.3	10
11	Hexavalent chromium intoxication induces intrinsic and extrinsic apoptosis in human renal cells. Molecular Medicine Reports, 2020, 21, 851-857.	1.1	16
12	Gene signatures and potential therapeutic targets of amino acid metabolism in estrogen receptor-positive breast cancer. American Journal of Cancer Research, 2020, 10, 95-113.	1.4	26
13	Overexpressed gene signature of EPH receptor A/B family in cancer patients-comprehensive analyses from the public high-throughput database. International Journal of Clinical and Experimental Pathology, 2020, 13, 1220-1242.	0.5	11
14	Next-generation sequencing predicts interaction network between miRNA and target genes in lipoteichoic acid-stimulated human neutrophils. International Journal of Molecular Medicine, 2019, 44, 1436-1446.	1.8	4
15	Optimal Regimen of N-Acetylcysteine on Chromium-Induced Renal Cell Damage. Metabolites, 2019, 9, 172.	1.3	4
16	6-Shogaol Suppresses 2-Amino-1-Methyl-6-Phenylimidazo [4,5-b] Pyridine (PhIP)-Induced Human 786-O Renal Cell Carcinoma Osteoclastogenic Activity and Metastatic Potential. Nutrients, 2019, 11, 2306.	1.7	12
17	Cancer Immunotherapy: Silencing Intracellular Negative Immune Regulators of Dendritic Cells. Cancers, 2019, 11, 108.	1.7	3
18	New Insight on Solute Carrier Family 27 Member 6 (SLC27A6) in Tumoral and Non-Tumoral Breast Cells. International Journal of Medical Sciences, 2019, 16, 366-375.	1.1	18

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19	CXCL17-derived CD11b+Gr-1+ myeloid-derived suppressor cells contribute to lung metastasis of breast cancer through platelet-derived growth factor-BB. <i>Breast Cancer Research</i> , 2019, 21, 23.	2.2	66
20	Systematic Analysis of Transcriptomic Profile of the Effects of Low Dose Atropine Treatment on Scleral Fibroblasts using Next-Generation Sequencing and Bioinformatics. <i>International Journal of Medical Sciences</i> , 2019, 16, 1652-1667.	1.1	8
21	Optimal dosage and early intervention of L-ascorbic acid inhibiting K2Cr2O7-induced renal tubular cell damage. <i>Journal of Trace Elements in Medicine and Biology</i> , 2018, 48, 1-7.	1.5	12
22	Solute Carrier Family 27 Member 4 (SLC27A4) Enhances Cell Growth, Migration, and Invasion in Breast Cancer Cells. <i>International Journal of Molecular Sciences</i> , 2018, 19, 3434.	1.8	54
23	Identification of mutations in SLC4A1, GP1BA and HFE in a family with venous thrombosis of unknown cause by next-generation sequencing. <i>Experimental and Therapeutic Medicine</i> , 2018, 16, 4172-4180.	0.8	6
24	Regulatory mechanism of fatty acid-CoA metabolic enzymes under endoplasmic reticulum stress in lung cancer. <i>Oncology Reports</i> , 2018, 40, 2674-2682.	1.2	21
25	Knockdown of GA-binding protein subunit β 1 inhibits cell proliferation via p21 induction in renal cell carcinoma. <i>International Journal of Oncology</i> , 2018, 53, 886-894.	1.4	6
26	Argininosuccinate lyase interacts with cyclin A2 in cytoplasm and modulates growth of liver tumor cells. <i>Oncology Reports</i> , 2017, 37, 969-978.	1.2	23
27	Association of long-chain acyl-coenzyme A synthetase 5 expression in human breast cancer by estrogen receptor status and its clinical significance. <i>Oncology Reports</i> , 2017, 37, 3253-3260.	1.2	35
28	Overexpression and proliferation dependence of acyl-CoA thioesterase 11 and 13 in lung adenocarcinoma. <i>Oncology Letters</i> , 2017, 14, 3647-3656.	0.8	15
29	Vascular endothelial growth factor and protein level in pleural effusion for differentiating malignant from benign pleural effusion. <i>Oncology Letters</i> , 2017, 14, 3657-3662.	0.8	10
30	Cyclin D1 overexpression correlates with poor tumor differentiation and prognosis in gastric cancer. <i>Oncology Letters</i> , 2017, 14, 4517-4526.	0.8	55
31	Mucin 2 silencing promotes colon cancer metastasis through interleukin-6 signaling. <i>Scientific Reports</i> , 2017, 7, 5823.	1.6	40
32	Skin Delivery of Clec4a Small Hairpin RNA Elicited an Effective Antitumor Response by Enhancing CD8 + Immunity In Vivo. <i>Molecular Therapy - Nucleic Acids</i> , 2017, 9, 419-427.	2.3	9
33	Montelukast Induces Apoptosis-Inducing Factor-Mediated Cell Death of Lung Cancer Cells. <i>International Journal of Molecular Sciences</i> , 2017, 18, 1353.	1.8	44
34	Secreted Protein Acidic and Rich in Cysteine (SPARC) Enhances Cell Proliferation, Migration, and Epithelial Mesenchymal Transition, and SPARC Expression is Associated with Tumor Grade in Head and Neck Cancer. <i>International Journal of Molecular Sciences</i> , 2017, 18, 1556.	1.8	34
35	Dual Role of MiR-21-Mediated Signaling in HUVECs and Rat Surgical Flap under Normoxia and Hypoxia Condition. <i>International Journal of Molecular Sciences</i> , 2017, 18, 1917.	1.8	18
36	Investigation of the role of tumor necrosis factor-like weak inducer of apoptosis in non-small cell lung cancer. <i>Oncology Reports</i> , 2017, 39, 573-581.	1.2	5

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37	S100B expression in breast cancer as a predictive marker for cancer metastasis. <i>International Journal of Oncology</i> , 2017, 52, 433-440.	1.4	21
38	Secreted protein acidic and rich in cysteine (SPARC) induces cell migration and epithelial mesenchymal transition through WNK1/snail in non-small cell lung cancer. <i>Oncotarget</i> , 2017, 8, 63691-63702.	0.8	52
39	PSMB5 plays a dual role in cancer development and immunosuppression. <i>American Journal of Cancer Research</i> , 2017, 7, 2103-2120.	1.4	27
40	Serum Galectin-9 and Galectin-3-Binding Protein in Acute Dengue Virus Infection. <i>International Journal of Molecular Sciences</i> , 2016, 17, 832.	1.8	33
41	Inflammatory molecules expression pattern for identifying pathogen species in febrile patient serum. <i>Experimental and Therapeutic Medicine</i> , 2016, 12, 312-318.	0.8	8
42	Neutrophils are Essential in Short Hairpin RNA of Indoleamine 2,3- Dioxygenase Mediated-antitumor Efficiency. <i>Molecular Therapy - Nucleic Acids</i> , 2016, 5, e397.	2.3	7
43	Serum neutrophil gelatinase-associated lipocalin and resistin are associated with dengue infection in adults. <i>BMC Infectious Diseases</i> , 2016, 16, 441.	1.3	8
44	Isolinderalactone enhances the inhibition of SOCS3 on STAT3 activity by decreasing miR-30c in breast cancer. <i>Oncology Reports</i> , 2016, 35, 1356-1364.	1.2	29
45	Systematic Analysis of Gene Expression Alterations and Clinical Outcomes for Long-Chain Acyl-Coenzyme A Synthetase Family in Cancer. <i>PLoS ONE</i> , 2016, 11, e0155660.	1.1	107
46	MST3 promotes proliferation and tumorigenicity through the VAV2/Rac1 signal axis in breast cancer. <i>Oncotarget</i> , 2016, 7, 14586-14604.	0.8	37
47	Nesfatin-1/Nucleobindin-2 enhances cell migration, invasion, and epithelial-mesenchymal transition via LKB1/AMPK/TORC1/ZEB1 pathways in colon cancer. <i>Oncotarget</i> , 2016, 7, 31336-31349.	0.8	61
48	Increased expression of argininosuccinate synthetase protein predicts poor prognosis in human gastric cancer. <i>Oncology Reports</i> , 2015, 33, 49-57.	1.2	23
49	Benzyl butyl phthalate increases the chemoresistance to doxorubicin/cyclophosphamide by increasing breast cancer-associated dendritic cell-derived CXCL1/GRO1 α and S100A8/A9. <i>Oncology Reports</i> , 2015, 34, 2889-2900.	1.2	29
50	Argininosuccinate synthetase 1 suppression and arginine restriction inhibit cell migration in gastric cancer cell lines. <i>Scientific Reports</i> , 2015, 5, 9783.	1.6	35
51	Therapeutics targeting CD90-integrin-AMPK-CD133 signal axis in liver cancer. <i>Oncotarget</i> , 2015, 6, 42923-42937.	0.8	41
52	Suppression of mucin 2 promotes interleukin-6 secretion and tumor growth in an orthotopic immune-competent colon cancer animal model. <i>Oncology Reports</i> , 2014, 32, 2335-2342.	1.2	24
53	Optimization protein productivity of human interleukin-2 through codon usage, gene copy number and intracellular tRNA concentration in CHO cells. <i>Biochemical and Biophysical Research Communications</i> , 2014, 454, 347-352.	1.0	16
54	A Novel Cancer Therapeutic Using Thrombospondin 1 in Dendritic Cells. <i>Molecular Therapy</i> , 2014, 22, 292-302.	3.7	35

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55	Fatty acid metabolic enzyme acyl-CoA thioesterase 8 promotes the development of hepatocellular carcinoma. <i>Oncology Reports</i> , 2014, 31, 2797-2803.	1.2	31
56	Biolistic DNA Delivery to Mice with the Low Pressure Gene Gun. <i>Methods in Molecular Biology</i> , 2013, 940, 169-174.	0.4	4
57	Skin delivery of short hairpin RNA of indoleamine 2,3 dioxygenase induces antitumor immunity against orthotopic and metastatic liver cancer. <i>Cancer Science</i> , 2011, 102, 2214-2220.	1.7	30
58	A Novel Cancer Therapy by Skin Delivery of Indoleamine 2,3-Dioxygenase siRNA. <i>Clinical Cancer Research</i> , 2009, 15, 641-649.	3.2	79
59	267. Synergistic Antitumor Effect of neu DNA Vaccine and Low Dose of Geldanamycin. <i>Molecular Therapy</i> , 2006, 13, S102.	3.7	0