

Yun-Ru Liu

List of Publications by Year in descending order

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papers

938
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430874

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#	ARTICLE	IF	CITATIONS
1	Comparison of Next-Generation Sequencing and Polymerase Chain Reaction for Personalized Treatment-Related Genomic Status in Patients with Metastatic Colorectal Cancer. <i>Current Issues in Molecular Biology</i> , 2022, 44, 1552-1563.	2.4	3
2	Tumorâ€“matrix interaction induces phenotypic switching in liver cancer cells. <i>Hepatology International</i> , 2022, , .	4.2	2
3	Predicting Hyperoxia-Induced Lung Injury from Associated Intestinal and Lung Dysbiosis in Neonatal Mice. <i>Neonatology</i> , 2021, 118, 163-173.	2.0	8
4	Circulating level of microRNA-142-5p is a potential biomarker for predicting in-stent restenosis: a caseâ€“control study. <i>BMC Cardiovascular Disorders</i> , 2021, 21, 77.	1.7	8
5	Rapid pseudo-H&E imaging using a fluorescence-inbuilt optical coherence microscopic imaging system. <i>Biomedical Optics Express</i> , 2021, 12, 5139.	2.9	4
6	Recurrent YAP1 and KMT2A Gene Rearrangements in a Subset of MUC4-negative Sclerosing Epithelioid Fibrosarcoma. <i>American Journal of Surgical Pathology</i> , 2020, 44, 368-377.	3.7	61
7	Myoepithelioma-like Hyalinizing Epithelioid Tumors of the Hand With Novel OGT-FOXO3 Fusions. <i>American Journal of Surgical Pathology</i> , 2020, 44, 387-395.	3.7	13
8	Abemaciclib, A Selective CDK4/6 Inhibitor, Restricts the Growth of Pediatric Ependymomas. <i>Cancers</i> , 2020, 12, 3597.	3.7	8
9	Omega-3 Fatty Acid-Enriched Fish Oil and Selenium Combination Modulates Endoplasmic Reticulum Stress Response Elements and Reverses Acquired Gefitinib Resistance in HCC827 Lung Adenocarcinoma Cells. <i>Marine Drugs</i> , 2020, 18, 399.	4.6	15
10	Molecular-Clinical Correlation in Pediatric Medulloblastoma: A Cohort Series Study of 52 Cases in Taiwan. <i>Cancers</i> , 2020, 12, 653.	3.7	8
11	Dicoumarol suppresses HMGA2-mediated oncogenic capacities and inhibits cell proliferation by inducing apoptosis in colon cancer. <i>Biochemical and Biophysical Research Communications</i> , 2020, 524, 1003-1009.	2.1	14
12	Long-term Proton Pump Inhibitor Administration Caused Physiological and Microbiota Changes in Rats. <i>Scientific Reports</i> , 2020, 10, 866.	3.3	27
13	Upregulation of Protein Synthesis and Proteasome Degradation Confers Sensitivity to Proteasome Inhibitor Bortezomib in Myc-Atypical Teratoid/Rhabdoid Tumors. <i>Cancers</i> , 2020, 12, 752.	3.7	6
14	DNA primase polypeptide 1 (PRIM1) involves in estrogenâ€“induced breast cancer formation through activation of the G2/M cell cycle checkpoint. <i>International Journal of Cancer</i> , 2019, 144, 615-630.	5.1	24
15	miR-103/107 prolong Wnt/ β -catenin signaling and colorectal cancer stemness by targeting Axin2. <i>Scientific Reports</i> , 2019, 9, 9687.	3.3	41
16	Primary malignant epithelioid and rhabdoid tumor of bone harboring <i>ZNF532â€“NUTM1</i> fusion: the expanding NUT cancer family. <i>Genes Chromosomes and Cancer</i> , 2019, 58, 809-814.	2.8	16
17	Targeting Autophagy by MPTOL145, a Highly Potent PIK3C3 Inhibitor, Provides Synergistic Interaction to Targeted or Chemotherapeutic Agents in Cancer Cells. <i>Cancers</i> , 2019, 11, 1345.	3.7	12
18	Proteasome 26S Subunit, non-ATPase 3 (PSMD3) Regulates Breast Cancer by Stabilizing HER2 from Degradation. <i>Cancers</i> , 2019, 11, 527.	3.7	29

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19	Clinicopathologic Characterization of GREB1-rearranged Uterine Sarcomas With Variable Sex-Cord Differentiation. <i>American Journal of Surgical Pathology</i> , 2019, 43, 928-942.	3.7	43
20	Long-term exposure to extremely low-dose of nicotine and 4-(methylnitrosamino)-1-(3-pyridyl)-1-butanone (NNK) induce non-malignant breast epithelial cell transformation through activation of the $\alpha 9$ -nicotinic acetylcholine receptor-mediated signaling pathway. <i>Environmental Toxicology</i> , 2019, 34, 73-82.	4.0	18
21	A human-specific switch of alternatively spliced <i>AFMID</i> isoforms contributes to <i>TP53</i> mutations and tumor recurrence in hepatocellular carcinoma. <i>Genome Research</i> , 2018, 28, 275-284.	5.5	16
22	Global DNA methylation analysis reveals miR-214-3p contributes to cisplatin resistance in pediatric intracranial nongerminomatous malignant germ cell tumors. <i>Neuro-Oncology</i> , 2018, 20, 519-530.	1.2	18
23	Dual Inhibition of PIK3C3 and FGFR as a New Therapeutic Approach to Treat Bladder Cancer. <i>Clinical Cancer Research</i> , 2018, 24, 1176-1189.	7.0	43
24	Sex hormone-binding globulin (SHBG) is a potential early diagnostic biomarker for gastric cancer. <i>Cancer Medicine</i> , 2018, 7, 64-74.	2.8	19
25	Arginine starvation kills tumor cells through aspartate exhaustion and mitochondrial dysfunction. <i>Communications Biology</i> , 2018, 1, 178.	4.4	101
26	Nano-Diamino-Tetrac (NDAT) Enhances Resveratrol-Induced Antiproliferation by Action on the RRM2 Pathway in Colorectal Cancers. <i>Hormones and Cancer</i> , 2018, 9, 349-360.	4.9	22
27	The impact of the effectiveness of GATA3 as a prognostic factor in breast cancer. <i>Human Pathology</i> , 2018, 80, 219-230.	2.0	19
28	Significance of cyclin D1 overexpression in progression and radio-resistance of pediatric ependymomas. <i>Oncotarget</i> , 2018, 9, 2527-2542.	1.8	12
29	MSH2 rs2303425 Polymorphism is Associated with Early-Onset Breast Cancer in Taiwan. <i>Annals of Surgical Oncology</i> , 2017, 24, 603-610.	1.5	9
30	A polygenic risk score for breast cancer risk in a Taiwanese population. <i>Breast Cancer Research and Treatment</i> , 2017, 163, 131-138.	2.5	32
31	Reactive oxygen species-mediated switching expression of MMP-3 in stromal fibroblasts and cancer cells during prostate cancer progression. <i>Scientific Reports</i> , 2017, 7, 9065.	3.3	23
32	Co-Targeting Prostate Cancer Epithelium and Bone Stroma by Human Osteonectin-Promoter-Mediated Suicide Gene Therapy Effectively Inhibits Androgen-Independent Prostate Cancer Growth. <i>PLoS ONE</i> , 2016, 11, e0153350.	2.5	12
33	RBM4a-regulated splicing cascade modulates the differentiation and metabolic activities of brown adipocytes. <i>Scientific Reports</i> , 2016, 6, 20665.	3.3	17
34	Comparative study between 3D-QSAR and Docking-Based Pharmacophore models for potent Plasmodium falciparum dihydroorotate dehydrogenase inhibitors. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2016, 26, 265-271.	2.2	10
35	Integrin $\beta 3$ and LKB1 are independently involved in the inhibition of proliferation by lovastatin in human intrahepatic cholangiocarcinoma. <i>Oncotarget</i> , 2016, 7, 362-373.	1.8	22
36	Downregulation of miR-137 and miR-6500-3p promotes cell proliferation in pediatric high-grade gliomas. <i>Oncotarget</i> , 2016, 7, 19723-19737.	1.8	60

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37	Trichlorobenzene-substituted azaaryl compounds as novel FGFR inhibitors exhibiting potent antitumor activity in bladder cancer cells <i>in vitro</i> and <i>in vivo</i> . <i>Oncotarget</i> , 2016, 7, 26374-26387.	1.8	18
38	Lovastatin overcomes gefitinib resistance through TNF- $\hat{\pm}$ signaling in human cholangiocarcinomas with different LKB1 statuses <i>in vitro</i> and <i>in vivo</i> . <i>Oncotarget</i> , 2015, 6, 23857-23873.	1.8	25
39	RRM2B-Mediated Regulation of Mitochondrial Activity and Inflammation under Oxidative Stress. <i>Mediators of Inflammation</i> , 2015, 2015, 1-8.	3.0	13
40	Analysis of differentially expressed novel post-translational modifications of plasma apolipoprotein E in Taiwanese females with breast cancer. <i>Journal of Proteomics</i> , 2015, 126, 252-262.	2.4	15
41	The pan-PI3K inhibitor GDC-0941 activates canonical WNT signaling to confer resistance in TNBC cells: resistance reversal with WNT inhibitor. <i>Oncotarget</i> , 2015, 6, 11061-11073.	1.8	33
42	Association of the PPAR- $\hat{3}$ Gene with Altered Glucose Levels and Psychosis Profile in Schizophrenia Patients Exposed to Antipsychotics. <i>Psychiatry Investigation</i> , 2014, 11, 179.	1.6	19
43	A germline missense mutation in COQ6 is associated with susceptibility to familial schwannomatosis. <i>Genetics in Medicine</i> , 2014, 16, 787-792.	2.4	20