

Shu-Hao Hsu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6914461/publications.pdf>

Version: 2024-02-01

23
papers

2,400
citations

566801

15
h-index

642321

23
g-index

23
all docs

23
docs citations

23
times ranked

4652
citing authors

#	ARTICLE	IF	CITATIONS
1	Essential metabolic, anti-inflammatory, and anti-tumorigenic functions of miR-122 in liver. <i>Journal of Clinical Investigation</i> , 2012, 122, 2871-2883.	3.9	666
2	MicroRNA-122 Inhibits Tumorigenic Properties of Hepatocellular Carcinoma Cells and Sensitizes These Cells to Sorafenib. <i>Journal of Biological Chemistry</i> , 2009, 284, 32015-32027.	1.6	441
3	mRNA Destabilization Is the Dominant Effect of Mammalian MicroRNAs by the Time Substantial Repression Ensues. <i>Molecular Cell</i> , 2014, 56, 104-115.	4.5	424
4	Stat3-mediated activation of microRNA-23a suppresses gluconeogenesis in hepatocellular carcinoma by down-regulating Glucose-6-phosphatase and peroxisome proliferator-activated receptor gamma, coactivator 1 alpha. <i>Hepatology</i> , 2012, 56, 186-197.	3.6	194
5	Cationic lipid nanoparticles for therapeutic delivery of siRNA and miRNA to murine liver tumor. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2013, 9, 1169-1180.	1.7	125
6	Blocking the CCL2-CCR2 Axis Using CCL2-Neutralizing Antibody Is an Effective Therapy for Hepatocellular Cancer in a Mouse Model. <i>Molecular Cancer Therapeutics</i> , 2017, 16, 312-322.	1.9	101
7	Reciprocal regulation of microRNA-122 and c-Myc in hepatocellular cancer: Role of E2F1 and transcription factor dimerization partner 2. <i>Hepatology</i> , 2014, 59, 555-566.	3.6	98
8	MicroRNA-122 regulates polyploidization in the murine liver. <i>Hepatology</i> , 2016, 64, 599-615.	3.6	70
9	Lipid nanoparticles for hepatic delivery of small interfering RNA. <i>Biomaterials</i> , 2012, 33, 5924-5934.	5.7	59
10	Male Germ Cell-Specific RNA Binding Protein RBMY: A New Oncogene Explaining Male Predominance in Liver Cancer. <i>PLoS ONE</i> , 2011, 6, e26948.	1.1	38
11	Indole-3-carbinol inhibits tumorigenicity of hepatocellular carcinoma cells via suppression of microRNA-21 and upregulation of phosphatase and tensin homolog. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2015, 1853, 244-253.	1.9	38
12	Hepatic Loss of miR-122 Predisposes Mice to Hepatobiliary Cyst and Hepatocellular Carcinoma upon Diethylnitrosamine Exposure. <i>American Journal of Pathology</i> , 2013, 183, 1719-1730.	1.9	26
13	MicroRNAs in Liver Health and Disease. <i>Current Pathobiology Reports</i> , 2013, 1, 53-62.	1.6	26
14	Reduced Susceptibility of DNA Methyltransferase 1 Hypomorphic (Dnmt1N/+) Mice to Hepatic Steatosis upon Feeding Liquid Alcohol Diet. <i>PLoS ONE</i> , 2012, 7, e41949.	1.1	23
15	Methylation of the PTPRO gene in human hepatocellular carcinoma and identification of VCP as its substrate. <i>Journal of Cellular Biochemistry</i> , 2013, 114, 1810-1818.	1.2	19
16	T4 Pili Promote Colonization and Immune Evasion Phenotypes of Nonencapsulated M4 Streptococcus pyogenes. <i>MBio</i> , 2020, 11, .	1.8	12
17	Pathological polyploidy in liver disease. <i>Hepatology</i> , 2015, 62, 968-970.	3.6	11
18	Ultrasonographic Technique for Imaging and Injecting the Superior Cluneal Nerve. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2017, 96, e117-e118.	0.7	9

#	ARTICLE	IF	CITATIONS
19	Cutaneous and sympathetic denervation in neonatal rats with a mutation in the delta subunit of the cytosolic chaperonin-containing t-complex peptide-1 gene. <i>Neurobiology of Disease</i> , 2004, 16, 335-345.	2.1	7
20	Loss of hepatic miR-194 promotes liver regeneration and protects from acetaminophen-induced acute liver injury. <i>Biochemical Pharmacology</i> , 2022, 195, 114862.	2.0	5
21	Coordinated regulation of miR-27 by insulin/CREB/Hippo contributes to insulin resistance. <i>Cellular Signalling</i> , 2021, 81, 109930.	1.7	3
22	CREB-Regulated miR-27b Is Linked to Hepatic Insulin Resistance by Targeting Insulin/Akt Signaling. <i>FASEB Journal</i> , 2019, 33, 1b2.	0.2	3
23	Benefits of a bilingual web-based anatomy atlas for nursing students in learning anatomy. <i>BMC Medical Education</i> , 2022, 22, 341.	1.0	2