

Carolina De La Torre

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1877443/publications.pdf>

Version: 2024-02-01

32
papers

1,646
citations

623574

14
h-index

434063

31
g-index

35
all docs

35
docs citations

35
times ranked

2576
citing authors

#	ARTICLE	IF	CITATIONS
1	Identification of liver-derived bone morphogenetic protein (BMP) as a potential new candidate for treatment of colorectal cancer. <i>Journal of Cellular and Molecular Medicine</i> , 2022, 26, 343-353.	1.6	3
2	STAT3 inhibitor Napabucasin abrogates MDSC immunosuppressive capacity and prolongs survival of melanoma-bearing mice. , 2022, 10, e004384.		21
3	HYPK promotes the activity of the N^{\pm} -acetyltransferase A complex to determine proteostasis of nonAc-X ² /N-degron-containing proteins. <i>Science Advances</i> , 2022, 8, .	4.7	11
4	Gene expression analysis of vastus medialis cells after tourniquet-induced ischemia during total knee arthroplasty: a randomized clinical trial. <i>European Journal of Trauma and Emergency Surgery</i> , 2021, 47, 233-240.	0.8	3
5	Sulforaphane Inhibits the Expression of Long Noncoding RNA H19 and Its Target APOBEC3G and Thereby Pancreatic Cancer Progression. <i>Cancers</i> , 2021, 13, 827.	1.7	17
6	Endothelial cells control vascular smooth muscle cell cholesterol levels by regulating 24-dehydrocholesterol reductase expression. <i>Experimental Cell Research</i> , 2021, 399, 112446.	1.2	3
7	Loss of Nfat5 promotes lipid accumulation in vascular smooth muscle cells. <i>FASEB Journal</i> , 2021, 35, e21831.	0.2	6
8	Imbalanced Activation of Wnt/ β 2-Catenin-Signaling in Liver Endothelium Alters Normal Sinusoidal Differentiation. <i>Frontiers in Physiology</i> , 2021, 12, 722394.	1.3	4
9	YAP-induced Ccl2 expression is associated with a switch in hepatic macrophage identity and vascular remodelling in liver cancer. <i>Liver International</i> , 2021, 41, 3011-3023.	1.9	17
10	Co-expression of YAP and TAZ associates with chromosomal instability in human cholangiocarcinoma. <i>BMC Cancer</i> , 2021, 21, 1079.	1.1	14
11	Establishment of Tumor Treating Fields Combined With Mild Hyperthermia as Novel Supporting Therapy for Pancreatic Cancer. <i>Frontiers in Oncology</i> , 2021, 11, 738801.	1.3	2
12	NFAT5/TonEBP Limits Pulmonary Vascular Resistance in the Hypoxic Lung by Controlling Mitochondrial Reactive Oxygen Species Generation in Arterial Smooth Muscle Cells. <i>Cells</i> , 2021, 10, 3293.	1.8	6
13	Bone marrow sinusoidal endothelium controls terminal erythroid differentiation and reticulocyte maturation. <i>Nature Communications</i> , 2021, 12, 6963.	5.8	14
14	Titanium Nanoparticles Enhance Production and Suppress Stabilin-1-Mediated Clearance of GDF-15 in Human Primary Macrophages. <i>Frontiers in Immunology</i> , 2021, 12, 760577.	2.2	8
15	Inhibition of miR30a-3p by sulforaphane enhances gap junction intercellular communication in pancreatic cancer. <i>Cancer Letters</i> , 2020, 469, 238-245.	3.2	24
16	Assembly of vascular smooth muscle cells in 3D aggregates provokes cellular quiescence. <i>Experimental Cell Research</i> , 2020, 388, 111782.	1.2	10
17	YAP Orchestrates Heterotypic Endothelial Cell Communication via HGF/c-MET Signaling in Liver Tumorigenesis. <i>Cancer Research</i> , 2020, 80, 5502-5514.	0.4	31
18	miRNA profiling of biliary intraepithelial neoplasia reveals stepwise tumorigenesis in distal cholangiocarcinoma via the miR-451a/ATF2 axis. <i>Journal of Pathology</i> , 2020, 252, 239-251.	2.1	18

#	ARTICLE	IF	CITATIONS
19	Yes-associated protein (YAP) induces a secretome phenotype and transcriptionally regulates plasminogen activator Inhibitor-1 (PAI-1) expression in hepatocarcinogenesis. <i>Cell Communication and Signaling</i> , 2020, 18, 166.	2.7	21
20	BMP-9 Modulates the Hepatic Responses to LPS. <i>Cells</i> , 2020, 9, 617.	1.8	15
21	NOTCH target gene HES5 mediates oncogenic and tumor suppressive functions in hepatocarcinogenesis. <i>Oncogene</i> , 2020, 39, 3128-3144.	2.6	28
22	Severe metabolic alterations in liver cancer lead to ERK pathway activation and drug resistance. <i>EBioMedicine</i> , 2020, 54, 102699.	2.7	36
23	A complementary study approach unravels novel players in the pathoetiology of Hirschsprung disease. <i>PLoS Genetics</i> , 2020, 16, e1009106.	1.5	7
24	ADP secreted by dying melanoma cells mediates chemotaxis and chemokine secretion of macrophages via the purinergic receptor P2Y12. <i>Cell Death and Disease</i> , 2019, 10, 760.	2.7	18
25	YAP-dependent induction of UHMK1 supports nuclear enrichment of the oncogene MYBL2 and proliferation in liver cancer cells. <i>Oncogene</i> , 2019, 38, 5541-5550.	2.6	45
26	N-Octanoyl-Dopamine inhibits cytokine production in activated T-cells and diminishes MHC-class-II expression as well as adhesion molecules in IFN γ -stimulated endothelial cells. <i>Scientific Reports</i> , 2019, 9, 19338.	1.6	2
27	Longitudinal transcriptome-wide gene expression analysis of sleep deprivation treatment shows involvement of circadian genes and immune pathways. <i>Translational Psychiatry</i> , 2019, 9, 343.	2.4	21
28	Genetic ablation of NFAT5/TonEBP in smooth muscle cells impairs flow- and pressure-induced arterial remodeling in mice. <i>FASEB Journal</i> , 2019, 33, 3364-3377.	0.2	7
29	Epigenetically Regulated Chromosome 14q32 miRNA Cluster Induces Metastasis and Predicts Poor Prognosis in Lung Adenocarcinoma Patients. <i>Molecular Cancer Research</i> , 2018, 16, 390-402.	1.5	63
30	SOX9 expression decreases survival of patients with intrahepatic cholangiocarcinoma by conferring chemoresistance. <i>British Journal of Cancer</i> , 2018, 119, 1358-1366.	2.9	31
31	miRWalk: An online resource for prediction of microRNA binding sites. <i>PLoS ONE</i> , 2018, 13, e0206239.	1.1	1,102
32	Gene expression profiling reveals aryl hydrocarbon receptor as a possible target for photobiomodulation when using blue light. <i>Scientific Reports</i> , 2016, 6, 33847.	1.6	37