Pedro Miguel Rodrigues

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/571311/publications.pdf

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43 papers

4,613 citations

331259 21 h-index 264894 42 g-index

47 all docs

47 docs citations

times ranked

47

9610 citing authors

#	Article	IF	CITATIONS
1	Genomewide Association Study of Severe Covid-19 with Respiratory Failure. New England Journal of Medicine, 2020, 383, 1522-1534.	13.9	1,548
2	Cholangiocarcinoma 2020: the next horizon in mechanisms and management. Nature Reviews Gastroenterology and Hepatology, 2020, 17, 557-588.	8.2	1,155
3	Delivering the promise of miRNA cancer therapeutics. Drug Discovery Today, 2013, 18, 282-289.	3.2	260
4	Necroptosis is a key pathogenic event in human and experimental murine models of non-alcoholic steatohepatitis. Clinical Science, 2015, 129, 721-739.	1.8	175
5	Metabolic rearrangements in primary liver cancers: cause and consequences. Nature Reviews Gastroenterology and Hepatology, 2019, 16, 748-766.	8.2	144
6	Activation of necroptosis in human and experimental cholestasis. Cell Death and Disease, 2016, 7, e2390-e2390.	2.7	107
7	Efficient recovery of proteins from multiple source samples after trizol® or trizol®LS RNA extraction and long-term storage. BMC Genomics, 2013, 14, 181.	1.2	92
8	miRNA-21 ablation protects against liver injury and necroptosis in cholestasis. Cell Death and Differentiation, 2018, 25, 857-872.	5 . 0	92
9	Diagnostic and prognostic biomarkers in cholangiocarcinoma. Liver International, 2019, 39, 108-122.	1.9	89
10	miR-21 ablation and obeticholic acid ameliorate nonalcoholic steatohepatitis in mice. Cell Death and Disease, 2017, 8, e2748-e2748.	2.7	78
11	Circulating microRNAs as Potential Biomarkers in Non-Alcoholic Fatty Liver Disease and Hepatocellular Carcinoma. Journal of Clinical Medicine, 2016, 5, 30.	1.0	77
12	Patients with Cholangiocarcinoma Present Specific RNA Profiles in Serum and Urine Extracellular Vesicles Mirroring the Tumor Expression: Novel Liquid Biopsy Biomarkers for Disease Diagnosis. Cells, 2020, 9, 721.	1.8	63
13	Pathogenesis of Cholangiocarcinoma. Annual Review of Pathology: Mechanisms of Disease, 2021, 16, 433-463.	9.6	63
14	c-Jun N-Terminal Kinase 1/c-Jun Activation of the p53/MicroRNA 34a/Sirtuin 1 Pathway Contributes to Apoptosis Induced by Deoxycholic Acid in Rat Liver. Molecular and Cellular Biology, 2014, 34, 1100-1120.	1.1	61
15	TREM-2 defends the liver against hepatocellular carcinoma through multifactorial protective mechanisms. Gut, 2021, 70, 1345-1361.	6.1	59
16	RIPK3 acts as a lipid metabolism regulator contributing to inflammation and carcinogenesis in non-alcoholic fatty liver disease. Gut, 2021, 70, 2359-2372.	6.1	56
17	Detailed stratified GWAS analysis for severe COVID-19 in four European populations. Human Molecular Genetics, 2022, 31, 3945-3966.	1.4	46
18	Current and novel therapeutic opportunities for systemic therapy in biliary cancer. British Journal of Cancer, 2020, 123, 1047-1059.	2.9	37

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19	Primary biliary cholangitis: A tale of epigenetically-induced secretory failure?. Journal of Hepatology, 2018, 69, 1371-1383.	1.8	35
20	Diet-dependent gut microbiota impacts on adult neurogenesis through mitochondrial stress modulation. Brain Communications, 2020, 2, fcaa165.	1.5	27
21	Inhibition of NF-κB by deoxycholic acid induces miR-21/PDCD4-dependent hepatocellular apoptosis. Scientific Reports, 2015, 5, 17528.	1.6	24
22	Proteostasis disturbances and endoplasmic reticulum stress contribute to polycystic liver disease: New therapeutic targets. Liver International, 2020, 40, 1670-1685.	1.9	22
23	Immune Checkpoint Inhibitors: The Emerging Cornerstone in Cholangiocarcinoma Therapy?. Liver Cancer, 2021, 10, 545-560.	4.2	22
24	TREM-2 plays a protective role in cholestasis by acting as a negative regulator of inflammation. Journal of Hepatology, 2022, 77, 991-1004.	1.8	22
25	Skeletal muscle miR-34a/SIRT1:AMPK axis is activated in experimental and human non-alcoholic steatohepatitis. Journal of Molecular Medicine, 2019, 97, 1113-1126.	1.7	21
26	Next-Generation Biomarkers for Cholangiocarcinoma. Cancers, 2021, 13, 3222.	1.7	20
27	Modulation of liver steatosis by miR-21/PPARα. Cell Death Discovery, 2018, 4, 9.	2.0	15
28	The jigsaw of dual hepatocellular–intrahepatic cholangiocarcinoma tumours. Nature Reviews Gastroenterology and Hepatology, 2019, 16, 653-655.	8.2	15
29	Cholangiocarcinoma progression depends on the uptake and metabolization of extracellular lipids. Hepatology, 2022, 76, 1617-1633.	3.6	15
30	Genetics, pathobiology and therapeutic opportunities of polycystic liver disease. Nature Reviews Gastroenterology and Hepatology, 2022, 19, 585-604.	8.2	15
31	CXCR7 contributes to the aggressive phenotype of cholangiocarcinoma cells. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2019, 1865, 2246-2256.	1.8	14
32	Efficacy and Safety of the Combination of Pravastatin and Sorafenib for the Treatment of Advanced Hepatocellular Carcinoma (ESTAHEP Clinical Trial). Cancers, 2020, 12, 1900.	1.7	14
33	Targeting UBC9-mediated protein hyper-SUMOylation in cystic cholangiocytes halts polycystic liver disease in experimental models. Journal of Hepatology, 2021, 74, 394-406.	1.8	14
34	Live-cell imaging of p53 interactions using a novel Venus-based bimolecular fluorescence complementation system. Biochemical Pharmacology, 2013, 85, 745-752.	2.0	13
35	YAP Accelerates Notch-Driven Cholangiocarcinogenesis via mTORC1 in Mice. American Journal of Pathology, 2021, 191, 1651-1667.	1.9	12
36	Targeting NAE1-mediated protein hyper-NEDDylation halts cholangiocarcinogenesis and impacts on tumor-stroma crosstalk in experimental models. Journal of Hepatology, 2022, 77, 177-190.	1.8	11

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37	Synthetic Conjugates of Ursodeoxycholic Acid Inhibit Cystogenesis in Experimental Models of Polycystic Liver Disease. Hepatology, 2021, 73, 186-203.	3.6	7
38	Inhibition of NAEâ€dependent protein hyperâ€NEDDylation in cystic cholangiocytes halts cystogenesis in experimental models of polycystic liver disease. United European Gastroenterology Journal, 2021, 9, 848-859.	1.6	7
39	Characterizing the Heterogeneity of Liver Cell Populations Under a NASH-Related Hepatotoxicant Using Single-Nuclei RNA Sequencing. Cellular and Molecular Gastroenterology and Hepatology, 2021, 11, 294-296.	2.3	3
40	Editorial: bezafibrate in the treatment of patients with primary biliary cholangitisâ€"are we there yet?. Alimentary Pharmacology and Therapeutics, 2022, 55, 247-248.	1.9	3
41	Applications of organoids in regenerative medicine: a proof-of-concept for biliary injury. Nature Reviews Gastroenterology and Hepatology, 2021, 18, 371-372.	8.2	2
42	Unscrambling a novel pathogenic role for interleukin-20 in acute hepatitis and bacterial infection: A double-edged sword?. Journal of Hepatology, 2021, 75, 22-24.	1.8	0
43	A look back at cholangiocarcinoma in Finland. United European Gastroenterology Journal, 2021, 9, 1103-1104.	1.6	0