Matthias Van Haele

List of Publications by Year
in descending order

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18	681	623734 14	888059 17
papers	citations	h-index	g-index

20	20	20	1238
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Peritumoral activation of the Hippo pathway effectors YAP and TAZ suppresses liver cancer in mice. Science, 2019, 366, 1029-1034.	12.6	140
2	DNA methylation-driven EMT is a common mechanism of resistance to various therapeutic agents in cancer. Clinical Epigenetics, 2020, 12, 27.	4.1	64
3	Induction of cancer cell stemness by depletion of macrohistone H2A1 in hepatocellular carcinoma. Hepatology, 2018, 67, 636-650.	7.3	63
4	Inhibition of glutamine synthetase in monocytes from patients with acute-on-chronic liver failure resuscitates their antibacterial and inflammatory capacity. Gut, 2019, 68, 1872-1883.	12.1	60
5	Macrophage scavenger receptor 1 mediates lipid-induced inflammation in non-alcoholic fatty liver disease. Journal of Hepatology, 2022, 76, 1001-1012.	3.7	54
6	YAP and TAZ Heterogeneity in Primary Liver Cancer: An Analysis of Its Prognostic and Diagnostic Role. International Journal of Molecular Sciences, 2019, 20, 638.	4.1	44
7	CCL20, a direct-acting pro-angiogenic chemokine induced by hepatitis C virus (HCV): Potential role in HCV-related liver cancer. Experimental Cell Research, 2018, 372, 168-177.	2.6	41
8	Highâ€throughput sequencing identifies aetiologyâ€dependent differences in ductular reaction in human chronic liver disease. Journal of Pathology, 2019, 248, 66-76.	4.5	37
9	Rapid clinical mutational testing ofKRAS,BRAFandEGFR: a prospective comparative analysis of the Idylla technique with high-throughput next-generation sequencing. Journal of Clinical Pathology, 2020, 73, 35-41.	2.0	33
10	Human Liver Regeneration: An Etiology Dependent Process. International Journal of Molecular Sciences, 2019, 20, 2332.	4.1	31
11	Loss of histone macroH2A1 in hepatocellular carcinoma cells promotes paracrine-mediated chemoresistance and CD4⁺CD25⁺FoxP3⁺ regulatory T cells activation. Theranostics, 2020, 10, 910-924.	10.0	29
12	HCV-induced EGFR-ERK signaling promotes a pro-inflammatory and pro-angiogenic signature contributing to liver cancer pathogenesis. Biochemical Pharmacology, 2018, 155, 305-315.	4.4	25
13	Hepatic Progenitor Cells. Gastroenterology Clinics of North America, 2017, 46, 409-420.	2.2	23
14	A fully defined matrix to support a pluripotent stem cell derived multi-cell-liver steatohepatitis and fibrosis model. Biomaterials, 2021, 276, 121006.	11.4	19
15	RNA-sequencing-based comparative analysis of human hepatic progenitor cells and their niche from alcoholic steatohepatitis livers. Cell Death and Disease, 2017, 8, e3164-e3164.	6.3	11
16	Isolation and characterisation of hepatic progenitor cells from human alcoholic livers identify a new player: IL-17A. Journal of Hepatology, 2017, 66, S36.	3.7	1
17	LBP-36-Inhibition of glutamine synthetase in monocytes from patients with Acute-on-Chronic Liver Failure resuscitates their antibacterial and inflammatory capacity. Journal of Hepatology, 2019, 70, e159.	3.7	1
18	THU-489-Mixed HCC-ICC liver cancer derives from hepatic progenitor cells: A lineage tracing investigation in a mouse liver inflammation model. Journal of Hepatology, 2019, 70, e376.	3.7	0