

Heike Bantel

List of Publications by Year in descending order

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46
papers

2,989
citations

279487

23
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253896

43
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47
docs citations

47
times ranked

4781
citing authors

#	ARTICLE	IF	CITATIONS
1	Modeling NAFLD disease burden in China, France, Germany, Italy, Japan, Spain, United Kingdom, and United States for the period 2016–2030. <i>Journal of Hepatology</i> , 2018, 69, 896-904.	1.8	1,157
2	Progression from Nonalcoholic Fatty Liver to Nonalcoholic Steatohepatitis Is Marked by a Higher Frequency of Th17 Cells in the Liver and an Increased Th17/Resting Regulatory T Cell Ratio in Peripheral Blood and in the Liver. <i>Journal of Immunology</i> , 2016, 196, 97-105.	0.4	210
3	Combined effects of the PNPLA3 rs738409, TM6SF2 rs58542926, and MBOAT7 rs641738 variants on NAFLD severity: a multicenter biopsy-based study. <i>Journal of Lipid Research</i> , 2017, 58, 247-255.	2.0	159
4	Prospective biopsy-controlled evaluation of cell death biomarkers for prediction of liver fibrosis and nonalcoholic steatohepatitis. <i>Hepatology</i> , 2012, 55, 455-464.	3.6	157
5	Performance of Serum microRNAs -122, -192 and -21 as Biomarkers in Patients with Non-Alcoholic Steatohepatitis. <i>PLoS ONE</i> , 2015, 10, e0142661.	1.1	116
6	Heterozygous carriage of the alpha1-antitrypsin Pi*Z variant increases the risk to develop liver cirrhosis. <i>Gut</i> , 2019, 68, 1099-1107.	6.1	100
7	Keratins: Biomarkers and modulators of apoptotic and necrotic cell death in the liver. <i>Hepatology</i> , 2016, 64, 966-976.	3.6	95
8	TNF-Receptor-1 inhibition reduces liver steatosis, hepatocellular injury and fibrosis in NAFLD mice. <i>Cell Death and Disease</i> , 2020, 11, 212.	2.7	90
9	Improvement of non-invasive markers of NAFLD from an individualised, web-based exercise program. <i>Alimentary Pharmacology and Therapeutics</i> , 2019, 50, 930-939.	1.9	67
10	Liver Phenotypes of European Adults Heterozygous or Homozygous for Pi*Z Variant of AAT (Pi*MZ vs Pi*ZZ). <i>Journal of Hepatology</i> , 2017, 66, 96-107.	3.6	59
11	Increased HEV Seroprevalence in Patients with Autoimmune Hepatitis. <i>PLoS ONE</i> , 2014, 9, e85330.	1.1	61
12	Down-regulation of miR-192-5p protects from oxidative stress-induced acute liver injury. <i>Clinical Science</i> , 2016, 130, 1197-1207.	1.8	59
13	Caspase-cleaved keratin-18 fragments increase during alcohol withdrawal and predict liver-related death in patients with alcoholic liver disease. <i>Hepatology</i> , 2017, 66, 96-107.	3.6	59
14	Soluble Axl is an accurate biomarker of cirrhosis and hepatocellular carcinoma development: results from a large scale multicenter analysis. <i>Oncotarget</i> , 2017, 8, 46234-46248.	0.8	49
15	MicroRNA-125b-5p mimic inhibits acute liver failure. <i>Nature Communications</i> , 2016, 7, 11916.	5.8	42
16	Treatment of non-alcoholic steatohepatitis patients with vitamin D: a double-blinded, randomized, placebo-controlled pilot study. <i>Scandinavian Journal of Gastroenterology</i> , 2018, 53, 1114-1120.	0.6	41
17	The lack of the organic cation transporter OCT1 at the plasma membrane of tumor cells precludes a positive response to sorafenib in patients with hepatocellular carcinoma. <i>Oncotarget</i> , 2017, 8, 15846-15857.	0.8	40
18	In Severe Alcoholic Hepatitis, Serum Keratin-18 Fragments Are Diagnostic, Prognostic, and Theragnostic Biomarkers. <i>American Journal of Gastroenterology</i> , 2020, 115, 1857-1868.	0.2	39

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19	Cell death in sepsis: a matter of how, when, and where. <i>Critical Care</i> , 2009, 13, 173.	2.5	37
20	Growth differentiation factor 11 attenuates liver fibrosis via expansion of liver progenitor cells. <i>Gut</i> , 2020, 69, 1104-1115.	6.1	37
21	Autoimmune hepatitis. <i>Current Gastroenterology Reports</i> , 2005, 7, 81-83.	1.1	33
22	Hyperferritinemia and hypergammaglobulinemia predict the treatment response to standard therapy in autoimmune hepatitis. <i>PLoS ONE</i> , 2017, 12, e0179074.	1.1	33
23	Could inherited predisposition drive non-obese fatty liver disease? Results from German tertiary referral centers. <i>Journal of Human Genetics</i> , 2018, 63, 621-626.	1.1	29
24	Increased apoptosis of regulatory T cells in patients with active autoimmune hepatitis. <i>Cell Death and Disease</i> , 2017, 8, 3219.	2.7	22
25	Increased seroprevalence of HAV and parvovirus B19 in children and of HEV in adults at diagnosis of autoimmune hepatitis. <i>Scientific Reports</i> , 2018, 8, 17452.	1.6	22
26	Ethanol sensitizes hepatocytes for TGF- β -triggered apoptosis. <i>Cell Death and Disease</i> , 2018, 9, 51.	2.7	20
27	Multicenter Validation Study of a Diagnostic Algorithm to Detect NASH and Fibrosis in NAFLD Patients With Low NAFLD Fibrosis Score or Liver Stiffness. <i>Clinical and Translational Gastroenterology</i> , 2019, 10, e00066.	1.3	19
28	The TNFR1 Antagonist Atrosimab Is Therapeutic in Mouse Models of Acute and Chronic Inflammation. <i>Frontiers in Immunology</i> , 2021, 12, 705485.	2.2	19
29	Follistatin-controlled activin-HNF4 β -coagulation factor axis in liver progenitor cells determines outcome of acute liver failure. <i>Hepatology</i> , 2022, 75, 322-337.	3.6	14
30	Autophagy alleviates amiodarone-induced hepatotoxicity. <i>Archives of Toxicology</i> , 2020, 94, 3527-3539.	1.9	13
31	Robust Detection of Liver Steatosis and Staging of NAFLD by an Improved ELISA for Serum Cytokeratin-18 Fragments. <i>American Journal of Gastroenterology</i> , 2014, 109, 140-141.	0.2	11
32	Hepatic Amiodarone Lipotoxicity Is Ameliorated by Genetic and Pharmacological Inhibition of Endoplasmatic Reticulum Stress. <i>Toxicological Sciences</i> , 2017, 159, 402-412.	1.4	10
33	BH3-only protein expression determines hepatocellular carcinoma response to sorafenib-based treatment. <i>Cell Death and Disease</i> , 2021, 12, 736.	2.7	10
34	Baseline caspase activity predicts progression free survival of temsirolimus-treated head neck cancer patients. <i>European Journal of Cancer</i> , 2015, 51, 1596-1602.	1.3	9
35	Loss of KRAS control as consequence of downregulated microRNA-622 in hepatocellular carcinoma and its potential therapeutic implication. <i>Gut</i> , 2018, 67, 1206-1207.	6.1	9
36	Increase of α -dicarbonyls in liver and receptor for advanced glycation end products on immune cells are linked to nonalcoholic fatty liver disease and liver cancer. <i>Oncolmmunology</i> , 2021, 10, 1874159.	2.1	9

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37	The ABCB4 p.T175A variant as potential modulator of hepatic fibrosis in patients with chronic liver diseases: Looking beyond the cholestatic realm. <i>Hepatology</i> , 2017, 66, 666-667.	3.6	7
38	Macrophage p38 kinase inhibition for liver regeneration. <i>FEBS Journal</i> , 2017, 284, 4196-4199.	2.2	7
39	A transient early HBVâ€œDNA increase during PEGâ€œIFNÎ± therapy of hepatitis D indicates loss of infected cells and is associated with HDVâ€œRNA and HBsAg reduction. <i>Journal of Viral Hepatitis</i> , 2021, 28, 410-419.	1.0	5
40	Transjugular diagnostics in acute liver failure including measurements of hepatocentral venous biomarker gradients. <i>Hepatology Research</i> , 2018, 48, 914-925.	1.8	3
41	CKâ€œ18 cell death markers improve the prediction of histological remission in autoimmune hepatitis during biochemical remission. <i>Liver International</i> , 2021, 41, 123-127.	1.9	3
42	Liver stiffness across different chronic liver disease under therapy with statin in a real life cohort. <i>European Journal of Gastroenterology and Hepatology</i> , 2021, 32, 223-229.	0.8	3
43	Increased Serum Levels of Activated Caspases in Murine and Human Biliary Atresia. <i>Journal of Clinical Medicine</i> , 2021, 10, 2718.	1.0	1
44	Reply:. <i>Hepatology</i> , 2012, 55, 654-655.	3.6	0
45	Reply. <i>Hepatology</i> , 2015, 61, 1440-1441.	3.6	0
46	Apoptosis sensitivity of hepatocellular carcinoma to sorafenib-based treatment combinations depends on the expression pattern of BH3-only proteins. <i>Zeitschrift Fur Gastroenterologie</i> , 2022, 60, .	0.2	0