Heike Bantel

List of Publications by Year in descending order

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HEIKE RANTEL

#	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. Journal of Hepatology, 2018, 69, 896-904.	3.7	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. Journal of Immunology, 2016, 196, 97-105.	0.8	210
3	Combined effects of the PNPLA3 rs738409, TM6SF2 rs58542926, and MBOAT7 rs641738 variants on NAFLD severity: a multicenter biopsy-based study. Journal of Lipid Research, 2017, 58, 247-255.	4.2	159
4	Prospective biopsy-controlled evaluation of cell death biomarkers for prediction of liver fibrosis and nonalcoholic steatohepatitis. Hepatology, 2012, 55, 455-464.	7.3	157
5	Performance of Serum microRNAs -122, -192 and -21 as Biomarkers in Patients with Non-Alcoholic Steatohepatitis. PLoS ONE, 2015, 10, e0142661.	2.5	116
6	Heterozygous carriage of the alpha1-antitrypsin Pi*Z variant increases the risk to develop liver cirrhosis. Gut, 2019, 68, 1099-1107.	12.1	100
7	Keratins: Biomarkers and modulators of apoptotic and necrotic cell death in the liver. Hepatology, 2016, 64, 966-976.	7.3	95
8	TNF-Receptor-1 inhibition reduces liver steatosis, hepatocellular injury and fibrosis in NAFLD mice. Cell Death and Disease, 2020, 11, 212.	6.3	90
9	Improvement of nonâ€invasive markers of NAFLD from an individualised, webâ€based exercise program. Alimentary Pharmacology and Therapeutics, 2019, 50, 930-939.	3.7	67
10	Liver Phenotypes of European Adults Heterozygous or Homozygous for Piâ^—Z Variant of AAT (Piâ^—MZ vs) Tj ET	⁻ Qq0,0 0 r 1.3	gBT /Overlock
11	Increased HEV Seroprevalence in Patients with Autoimmune Hepatitis. PLoS ONE, 2014, 9, e85330.	2.5	61
12	Down-regulation of <i>miR-192-5p</i> protects from oxidative stress-induced acute liver injury. Clinical Science, 2016, 130, 1197-1207.	4.3	59
13	Caspaseâ€cleaved keratinâ€18 fragments increase during alcohol withdrawal and predict liverâ€related death in patients with alcoholic liver disease. Hepatology, 2017, 66, 96-107.	7.3	59
14	Soluble Axl is an accurate biomarker of cirrhosis and hepatocellular carcinoma development: results from a large scale multicenter analysis. Oncotarget, 2017, 8, 46234-46248.	1.8	49
15	MicroRNA-125b-5p mimic inhibits acute liver failure. Nature Communications, 2016, 7, 11916.	12.8	42
16	Treatment of non-alcoholic steatohepatitis patients with vitamin D: a double-blinded, randomized, placebo-controlled pilot study. Scandinavian Journal of Gastroenterology, 2018, 53, 1114-1120.	1.5	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. Oncotarget, 2017, 8, 15846-15857.	1.8	40
18	In Severe Alcoholic Hepatitis, Serum Keratin-18 Fragments Are Diagnostic, Prognostic, and Theragnostic Biomarkers. American Journal of Gastroenterology, 2020, 115, 1857-1868.	0.4	39

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19	Cell death in sepsis: a matter of how, when, and where. Critical Care, 2009, 13, 173.	5.8	37
20	Growth differentiation factor 11 attenuates liver fibrosis via expansion of liver progenitor cells. Gut, 2020, 69, 1104-1115.	12.1	37
21	Autoimmune hepatitis. Current Gastroenterology Reports, 2005, 7, 81-83.	2.5	33
22	Hyperferritinemia and hypergammaglobulinemia predict the treatment response to standard therapy in autoimmune hepatitis. PLoS ONE, 2017, 12, e0179074.	2.5	33
23	Could inherited predisposition drive non-obese fatty liver disease? Results from German tertiary referral centers. Journal of Human Genetics, 2018, 63, 621-626.	2.3	29
24	Increased apoptosis of regulatory T cells in patients with active autoimmune hepatitis. Cell Death and Disease, 2017, 8, 3219.	6.3	22
25	Increased seroprevalence of HAV and parvovirus B19 in children and of HEV in adults at diagnosis of autoimmune hepatitis. Scientific Reports, 2018, 8, 17452.	3.3	22
26	Ethanol sensitizes hepatocytes for TGF-β-triggered apoptosis. Cell Death and Disease, 2018, 9, 51.	6.3	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. Clinical and Translational Gastroenterology, 2019, 10, e00066.	2.5	19
28	The TNFR1 Antagonist Atrosimab Is Therapeutic in Mouse Models of Acute and Chronic Inflammation. Frontiers in Immunology, 2021, 12, 705485.	4.8	19
29	Follistatinâ€controlled activinâ€HNF4αâ€coagulation factor axis in liver progenitor cells determines outcome of acute liver failure. Hepatology, 2022, 75, 322-337.	7.3	14
30	Autophagy alleviates amiodarone-induced hepatotoxicity. Archives of Toxicology, 2020, 94, 3527-3539.	4.2	13
31	Robust Detection of Liver Steatosis and Staging of NAFLD by an Improved ELISA for Serum Cytokeratin-18 Fragments. American Journal of Gastroenterology, 2014, 109, 140-141.	0.4	11
32	Hepatic Amiodarone Lipotoxicity Is Ameliorated by Genetic and Pharmacological Inhibition of Endoplasmatic Reticulum Stress. Toxicological Sciences, 2017, 159, 402-412.	3.1	10
33	BH3-only protein expression determines hepatocellular carcinoma response to sorafenib-based treatment. Cell Death and Disease, 2021, 12, 736.	6.3	10
34	Baseline caspase activity predicts progression free survival of temsirolimus-treated head neck cancer patients. European Journal of Cancer, 2015, 51, 1596-1602.	2.8	9
35	Loss of KRAS control as consequence of downregulated microRNA-622 in hepatocellular carcinoma and its potential therapeutic implication. Gut, 2018, 67, 1206-1207.	12.1	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. OncoImmunology, 2021, 10, 1874159.	4.6	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. Hepatology, 2017, 66, 666-667.	7.3	7
38	Macrophage p38 kinase inhibition for liver regeneration. FEBS Journal, 2017, 284, 4196-4199.	4.7	7
39	A transient early HBVâ€DNA increase during PEGâ€IFNα therapy of hepatitis D indicates loss of infected cells and is associated with HDVâ€RNA and HBsAg reduction. Journal of Viral Hepatitis, 2021, 28, 410-419.	2.0	5
40	Transjugular diagnostics in acute liver failure including measurements of hepatocentral venous biomarker gradients. Hepatology Research, 2018, 48, 914-925.	3.4	3
41	CKâ€18 cell death markers improve the prediction of histological remission in autoimmune hepatitis during biochemical remission. Liver International, 2021, 41, 123-127.	3.9	3
42	Liver stiffness across different chronic liver disease under therapy with statin in a real life cohort. European Journal of Gastroenterology and Hepatology, 2021, 32, 223-229.	1.6	3
43	Increased Serum Levels of Activated Caspases in Murine and Human Biliary Atresia. Journal of Clinical Medicine, 2021, 10, 2718.	2.4	1
44	Reply:. Hepatology, 2012, 55, 654-655.	7.3	0
45	Reply. Hepatology, 2015, 61, 1440-1441.	7.3	0
46	Apoptosis sensitivity of hepatocellular carcinoma to sorafenib-based treatment combinations depends on the expression pattern of BH3-only proteins. Zeitschrift Fur Gastroenterologie, 2022, 60, .	0.5	0