Frank Tacke

List of Publications by Year
in descending order

580 papers	50,031 citations	1614 105 h-index	2243 201 g-index
617 all docs	617 docs citations	617 times ranked	51834 citing authors

#	Article	IF	Citations
1	EASL 2017 Clinical Practice Guidelines on the management of hepatitis B virus infection. Journal of Hepatology, 2017, 67, 370-398.	3.7	3,803
2	Global prevalence, treatment, and prevention of hepatitis B virus infection in 2016: a modelling study. The Lancet Gastroenterology and Hepatology, 2018, 3, 383-403.	8.1	1,241
3	Senescence surveillance of pre-malignant hepatocytes limits liver cancer development. Nature, 2011, 479, 547-551.	27.8	1,208
4	Global Perspectives on Nonalcoholic Fatty Liver Disease and Nonalcoholic Steatohepatitis. Hepatology, 2019, 69, 2672-2682.	7.3	1,203
5	Modeling NAFLD disease burden in China, France, Germany, Italy, Japan, Spain, United Kingdom, and United States for the period 2016â€“2030. Journal of Hepatology, 2018, 69, 896-904.	3.7	1,157
6	Monocyte subsets differentially employ CCR2, CCR5, and CX3CR1 to accumulate within atherosclerotic plaques. Journal of Clinical Investigation, 2007, 117, 185-194.	8.2	1,117
7	Liver macrophages in tissue homeostasis and disease. Nature Reviews Immunology, 2017, 17, 306-321.	22.7	935
8	Obeticholic acid for the treatment of non-alcoholic steatohepatitis: interim analysis from a multicentre, randomised, placebo-controlled phase 3 trial. Lancet, The, 2019, 394, 2184-2196.	13.7	818
9	Immunology in the liver â€" from homeostasis to disease. Nature Reviews Gastroenterology and Hepatology, 2016, 13, 88-110.	17.8	810
10	Macrophage heterogeneity in liver injury and fibrosis. Journal of Hepatology, 2014, 60, 1090-1096.	3.7	805
11	Deep learning can predict microsatellite instability directly from histology in gastrointestinal cancer. Nature Medicine, 2019, 25, 1054-1056.	30.7	773
12	Targeting hepatic macrophages to treat liver diseases. Journal of Hepatology, 2017, 66, 1300-1312.	3.7	712
13	Micro-RNA profiling reveals a role for miR-29 in human and murine liver fibrosis. Hepatology, 2011, 53, 209-218.	7.3	696
14	Hepatic recruitment of the inflammatory Gr1⁺monocyte subset upon liver injury promotes hepatic fibrosis. Hepatology, 2009, 50, 261-274.	7.3	664
15	Roles for Chemokines in Liver Disease. Gastroenterology, 2014, 147, 577-594.e1.	1.3	634
16	Langerhans cells arise from monocytes in vivo. Nature Immunology, 2006, 7, 265-273.	14.5	627
17	Comparison of gene expression profiles between human and mouse monocyte subsets. Blood, 2010, 115, e10-e19.	1.4	609
18	Alloantigen-presenting plasmacytoid dendritic cells mediate tolerance to vascularized grafts. Nature Immunology, 2006, 7, 652-662.	14.5	589

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19	A randomized, placeboâ€controlled trial of cenicriviroc for treatment of nonalcoholic steatohepatitis with fibrosis. Hepatology, 2018, 67, 1754-1767.	7.3	528
20	Pharmacological inhibition of the chemokine CCL2 (MCP-1) diminishes liver macrophage infiltration and steatohepatitis in chronic hepatic injury. Gut, 2012, 61, 416-426.	12.1	485
21	Usefulness of suPAR as a biological marker in patients with systemic inflammation or infection: a systematic review. Intensive Care Medicine, 2012, 38, 1418-1428.	8.2	474
22	Migratory fate and differentiation of blood monocyte subsets. Immunobiology, 2006, 211, 609-618.	1.9	452
23	Hepatic macrophages in homeostasis and liver diseases: from pathogenesis to novel therapeutic strategies. Cellular and Molecular Immunology, 2016, 13, 316-327.	10.5	414
24	Therapeutic inhibition of inflammatory monocyte recruitment reduces steatohepatitis and liver fibrosis. Hepatology, 2018, 67, 1270-1283.	7.3	388
25	Liver â€" guardian, modifier and target of sepsis. Nature Reviews Gastroenterology and Hepatology, 2017, 14, 55-66.	17.8	371
26	Protective Role of CXC Receptor 4/CXC Ligand 12 Unveils the Importance of Neutrophils in Atherosclerosis. Circulation Research, 2008, 102, 209-217.	4.5	363
27	Organ and tissue fibrosis: Molecular signals, cellular mechanisms and translational implications. Molecular Aspects of Medicine, 2019, 65, 2-15.	6.4	352
28	Inflammatory Pathways in Liver Homeostasis and Liver Injury. Clinical Reviews in Allergy and Immunology, 2009, 36, 4-12.	6.5	348
29	Dense genotyping of immune-related disease regions identifies nine new risk loci for primary sclerosing cholangitis. Nature Genetics, 2013, 45, 670-675.	21.4	339
30	Advancing the global public health agenda for NAFLD: a consensus statement. Nature Reviews Gastroenterology and Hepatology, 2022, 19, 60-78.	17.8	330
31	Age-dependent alterations of monocyte subsets and monocyte-related chemokine pathways in healthy adults. BMC Immunology, 2010, 11, 30.	2.2	318
32	Gene expression changes in foam cells and the role of chemokine receptor CCR7 during atherosclerosis regression in ApoE-deficient mice. Proceedings of the National Academy of Sciences of the United States of America, 2006, 103, 3781-3786.	7.1	313
33	Liver inflammation abrogates immunological tolerance induced by Kupffer cells. Hepatology, 2015, 62, 279-291.	7.3	304
34	Hepatic acute-phase proteins control innate immune responses during infection by promoting myeloid-derived suppressor cell function. Journal of Experimental Medicine, 2010, 207, 1453-1464.	8.5	295
35	Hepatic macrophages in liver homeostasis and diseases-diversity, plasticity and therapeutic opportunities. Cellular and Molecular Immunology, 2021, 18, 45-56.	10.5	294
36	Functional Contribution of Elevated Circulating and Hepatic Non-Classical CD14+CD16+ Monocytes to Inflammation and Human Liver Fibrosis. PLoS ONE, 2010, 5, e11049.	2.5	279

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37	Chemokine (Câ€€ motif) receptor 2â€“positive monocytes aggravate the early phase of acetaminophenâ€€induced acute liver injury. Hepatology, 2016, 64, 1667-1682.	7.3	271
38	Role of CCR8 and Other Chemokine Pathways in the Migration of Monocyte-derived Dendritic Cells to Lymph Nodes. Journal of Experimental Medicine, 2004, 200, 1231-1241.	8.5	266
39	Platelet GPIbÎ± is a mediator and potential interventional target for NASH and subsequent liver cancer. Nature Medicine, 2019, 25, 641-655.	30.7	259
40	Experimental liver fibrosis research: update on animal models, legal issues and translational aspects. Fibrogenesis and Tissue Repair, 2013, 6, 19.	3.4	256
41	Liver Macrophages: Old Dogmas and New Insights. Hepatology Communications, 2019, 3, 730-743.	4.3	256
42	A positive feedback loop between <scp>RIP</scp>3 and <scp>JNK</scp> controls nonâ€alcoholic steatohepatitis. EMBO Molecular Medicine, 2014, 6, 1062-1074.	6.9	253
43	Selection of Hepatitis B Virus Polymerase Mutations in HIV-Coinfected Patients Treated with Tenofovir. Antiviral Therapy, 2005, 10, 727-734.	1.0	249
44	Circulating soluble urokinase plasminogen activator receptor is stably elevated during the first week of treatment in the intensive care unit and predicts mortality in critically ill patients. Critical Care, 2011, 15, R63.	5.8	248
45	CCL2-dependent infiltrating macrophages promote angiogenesis in progressive liver fibrosis. Gut, 2014, 63, 1960-1971.	12.1	247
46	Global change in hepatitis C virus prevalence and cascade of care between 2015 and 2020: a modelling study. The Lancet Gastroenterology and Hepatology, 2022, 7, 396-415.	8.1	237
47	Immature monocytes acquire antigens from other cells in the bone marrow and present them to T cells after maturing in the periphery. Journal of Experimental Medicine, 2006, 203, 583-597.	8.5	235
48	Follow up of patients with severe coronavirus disease 2019 (COVID-19): Pulmonary and extrapulmonary disease sequelae. Respiratory Medicine, 2020, 174, 106197.	2.9	235
49	Modulation of Dendritic Cell Trafficking to and from the Airways. Journal of Immunology, 2006, 176, 3578-3584.	0.8	234
50	Auto-aggressive CXCR6+ CD8 T cells cause liver immune pathology in NASH. Nature, 2021, 592, 444-449.	27.8	233
51	Genome-wide association study of primary sclerosing cholangitis identifies new risk loci and quantifies the genetic relationship with inflammatory bowel disease. Nature Genetics, 2017, 49, 269-273.	21.4	230
52	Cenicriviroc Treatment for Adults With Nonalcoholic Steatohepatitis and Fibrosis: Final Analysis of the Phase 2b CENTAUR Study. Hepatology, 2020, 72, 892-905.	7.3	227
53	Interleukin-8 Is Activated in Patients with Chronic Liver Diseases and Associated with Hepatic Macrophage Accumulation in Human Liver Fibrosis. PLoS ONE, 2011, 6, e21381.	2.5	222
54	Chemokine Receptor CXCR6-Dependent Hepatic NK T Cell Accumulation Promotes Inflammation and Liver Fibrosis. Journal of Immunology, 2013, 190, 5226-5236.	0.8	219

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55	Pharmacological inhibition of the chemokine C-C motif chemokine ligand 2 (monocyte) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 7 Ly-6C⁺macrophage infiltration in mice. Hepatology, 2014, 59, 1060-1072.	7.3	216
56	Blood Monocyte Subsets Differentially Give Rise to CD103+ and CD103â^' Pulmonary Dendritic Cell Populations. Journal of Immunology, 2008, 180, 3019-3027.	0.8	208
57	TAK1 Suppresses a NEMO-Dependent but NF-Î¹B-Independent Pathway to Liver Cancer. Cancer Cell, 2010, 17, 481-496.	16.8	207
58	Functional Role of Monocytes and Macrophages for the Inflammatory Response in Acute Liver Injury. Frontiers in Physiology, 2012, 3, 56.	2.8	204
59	The fractalkine receptor CX3CR1 protects against liver fibrosis by controlling differentiation and survival of infiltrating hepatic monocytes. Hepatology, 2010, 52, 1769-1782.	7.3	203
60	Role of IL-17 and Th17 Cells in Liver Diseases. Clinical and Developmental Immunology, 2011, 2011, 1-12.	3.3	202
61	Monocytic suppressive cells mediate cardiovascular transplantation tolerance in mice. Journal of Clinical Investigation, 2010, 120, 2486-2496.	8.2	190
62	Bile Duct Ligation in Mice: Induction of Inflammatory Liver Injury and Fibrosis by Obstructive Cholestasis. Journal of Visualized Experiments, 2015, , .	0.3	187
63	M-CSF and GM-CSF Receptor Signaling Differentially Regulate Monocyte Maturation and Macrophage Polarization in the Tumor Microenvironment. Cancer Research, 2016, 76, 35-42.	0.9	184
64	Chemokine receptor CCR6-dependent accumulation of Î³Î´ T cells in injured liver restricts hepatic inflammation and fibrosis. Hepatology, 2014, 59, 630-642.	7.3	180
65	Two Distinct Types of Langerhans Cells Populate the Skin during Steady State and Inflammation. Immunity, 2012, 37, 905-916.	14.3	176
66	Macrophages in obesity and non-alcoholic fatty liver disease: Crosstalk with metabolism. JHEP Reports, 2019, 1, 30-43.	4.9	176
67	Nonalcoholic steatohepatitis: the role of peroxisome proliferator-activated receptors. Nature Reviews Gastroenterology and Hepatology, 2021, 18, 24-39.	17.8	174
68	Adaptive immunity suppresses formation and progression of diethylnitrosamine-induced liver cancer. Gut, 2012, 61, 1733-1743.	12.1	159
69	Serum resistin levels in critically ill patients are associated with inflammation, organ dysfunction and metabolism and may predict survival of non-septic patients. Critical Care, 2009, 13, R95.	5.8	155
70	GLP-1 Secretion Is Increased by Inflammatory Stimuli in an IL-6â€"Dependent Manner, Leading to Hyperinsulinemia and Blood Glucose Lowering. Diabetes, 2014, 63, 3221-3229.	0.6	155
71	Molecular identification of hepatitis B virus genotypes/subgenotypes: Revised classification hurdles and updated resolutions. World Journal of Gastroenterology, 2014, 20, 7152.	3.3	154
72	Differential effects of selective- and pan-PPAR agonists on experimental steatohepatitis and hepatic macrophagesâ˜†. Journal of Hepatology, 2020, 73, 757-770.	3.7	154

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73	Update on hepatic stellate cells: pathogenic role in liver fibrosis and novel isolation techniques. Expert Review of Gastroenterology and Hepatology, 2012, 6, 67-80.	3.0	153
74	Single Cell RNA Sequencing Identifies Subsets of Hepatic Stellate Cells and Myofibroblasts in Liver Fibrosis. Cells, 2019, 8, 503.	4.1	153
75	Monocytes and Macrophages as Cellular Targets in Liver Fibrosis. Inflammation and Allergy: Drug Targets, 2009, 8, 307-318.	1.8	150
76	Mechanisms of liver fibrosis resolution. Journal of Hepatology, 2015, 63, 1038-1039.	3.7	150
77	Antifibrotic Effects of CXCL9 and Its Receptor CXCR3 in Livers of Mice and Humans. Gastroenterology, 2009, 137, 309-319.e3.	1.3	149
78	Chemokines in Liver Inflammation and Fibrosis. Seminars in Liver Disease, 2010, 30, 215-225.	3.6	148
79	Cellular and molecular functions of hepatic stellate cells in inflammatory responses and liver immunology. Hepatobiliary Surgery and Nutrition, 2014, 3, 344-63.	1.5	145
80	Interleukin 6/gp130-dependent pathways are protective during chronic liver diseases. Hepatology, 2003, 38, 218-229.	7.3	144
81	Hepatic macrophage migration and differentiation critical for liver fibrosis is mediated by the chemokine receptor C-C motif chemokine receptor 8 in mice. Hepatology, 2012, 55, 898-909.	7.3	144
82	Myeloid cells in liver and bone marrow acquire a functionally distinct inflammatory phenotype during obesity-related steatohepatitis. Gut, 2020, 69, 551-563.	12.1	142
83	U6 is unsuitable for normalization of serum miRNA levels in patients with sepsis or liver fibrosis. Experimental and Molecular Medicine, 2013, 45, e42-e42.	7.7	139
84	Circulating MicroRNA-150 Serum Levels Predict Survival in Patients with Critical Illness and Sepsis. PLoS ONE, 2013, 8, e54612.	2.5	138
85	Dexamethasone nanomedicines for COVID-19. Nature Nanotechnology, 2020, 15, 622-624.	31.5	138
86	Peptide-Functionalized Gold Nanorods Increase Liver Injury in Hepatitis. ACS Nano, 2012, 6, 8767-8777.	14.6	137
87	Immune mechanisms linking metabolic injury to inflammation and fibrosis in fatty liver disease â€“ novel insights into cellular communication circuits. Journal of Hepatology, 2022, 77, 1136-1160.	3.7	136
88	Liver Fibrosis: From Pathogenesis to Novel Therapies. Digestive Diseases, 2016, 34, 410-422.	1.9	128
89	Seven weeks of Western diet in apolipoprotein-E-deficient mice induce metabolic syndrome and non-alcoholic steatohepatitis with liver fibrosis. Scientific Reports, 2015, 5, 12931.	3.3	127
90	Tip-DC Development during Parasitic Infection Is Regulated by IL-10 and Requires CCL2/CCR2, IFN-Î³ and MyD88 Signaling. PLoS Pathogens, 2010, 6, e1001045.	4.7	124

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91	RIP3 Inhibits Inflammatory Hepatocarcinogenesis but Promotes Cholestasis by Controlling Caspase-8- and JNK-Dependent Compensatory Cell Proliferation. Cell Reports, 2013, 4, 776-790.	6.4	124
92	A cross-sectional study of the public health response to non-alcoholic fatty liver disease in Europe. Journal of Hepatology, 2020, 72, 14-24.	3.7	123
93	Regardless of etiology, progressive renal disease causes ultrastructural and functional alterations of peritubular capillaries. Kidney International, 2017, 91, 70-85.	5.2	122
94	Etiologies and Outcomes of Acute Liver Failure in Germany. Clinical Gastroenterology and Hepatology, 2012, 10, 664-669.e2.	4.4	120
95	Report on the AASLD/EASL joint workshop on clinical trial endpoints in NAFLD. Journal of Hepatology, 2019, 71, 823-833.	3.7	120
96	Protective effects of lipocalin-2 (LCN2) in acute liver injury suggest a novel function in liver homeostasis. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2013, 1832, 660-673.	3.8	119
97	Chemokine-directed immune cell infiltration in acute and chronic liver disease. Expert Review of Gastroenterology and Hepatology, 2008, 2, 233-242.	3.0	118
98	The rtA194T polymerase mutation impacts viral replication and susceptibility to tenofovir in hepatitis B e antigen-positive and hepatitis B e antigen-negative hepatitis B virus strains. Hepatology, 2009, 49, 1158-1165.	7.3	118
99	Hypothermic Oxygenated Machine Perfusion Reduces Early Allograft Injury and Improves Post-transplant Outcomes in Extended Criteria Donation Liver Transplantation From Donation After Brain Death. Annals of Surgery, 2021, 274, 705-712.	4.2	118
100	Basal Core Promoter and Precore Mutations in the Hepatitis B Virus Genome Enhance Replication Efficacy of Lamivudine-Resistant Mutants. Journal of Virology, 2004, 78, 8524-8535.	3.4	116
101	Fluorescent cell-traceable dexamethasone-loaded liposomes for the treatment of inflammatory liver diseases. Biomaterials, 2015, 37, 367-382.	11.4	115
102	RIPK1 Suppresses a TRAF2-Dependent Pathway to Liver Cancer. Cancer Cell, 2017, 31, 94-109.	16.8	115
103	The global NAFLD policy review and preparedness index: Are countries ready to address this silent public health challenge?. Journal of Hepatology, 2022, 76, 771-780.	3.7	114
104	High adiponectin in chronic liver disease and cholestasis suggests biliary route of adiponectin excretion in vivo. Journal of Hepatology, 2005, 42, 666-673.	3.7	111
105	Levels of Circulating miR-133a Are Elevated in Sepsis and Predict Mortality in Critically Ill Patients. Critical Care Medicine, 2014, 42, 1096-1104.	0.9	111
106	miR-133a mediates TGF-Î²-dependent derepression of collagen synthesis in hepatic stellate cells during liver fibrosis. Journal of Hepatology, 2013, 58, 736-742.	3.7	110
107	Fibrosis imaging: Current concepts and future directions. Advanced Drug Delivery Reviews, 2017, 121, 9-26.	13.7	110
108	Somatostatin Analogues in the Treatment of Neuroendocrine Tumors: Past, Present and Future. International Journal of Molecular Sciences, 2019, 20, 3049.	4.1	110

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109	Immune mechanisms in acetaminophen-induced acute liver failure. Hepatobiliary Surgery and Nutrition, 2014, 3, 331-43.	1.5	110
110	Intestinal Virome Signature Associated With Severity of Nonalcoholic Fatty Liver Disease. Gastroenterology, 2020, 159, 1839-1852.	1.3	103
111	Modification of Chemokine Pathways and Immune Cell Infiltration as a Novel Therapeutic Approach in Liver Inflammation and Fibrosis. Inflammation and Allergy: Drug Targets, 2011, 10, 509-536.	1.8	101
112	Interleukins in chronic liver disease: lessons learned from experimental mouse models. Clinical and Experimental Gastroenterology, 2014, 7, 297.	2.3	99
113	Elevated miRâ€122 serum levels are an independent marker of liver injury in inflammatory diseases. Liver International, 2015, 35, 1172-1184.	3.9	98
114	Ghrelin in chronic liver disease. Journal of Hepatology, 2003, 38, 447-454.	3.7	97
115	Cenicriviroc for the treatment of non-alcoholic steatohepatitis and liver fibrosis. Expert Opinion on Investigational Drugs, 2018, 27, 301-311.	4.1	95
116	CX3CR1 is a gatekeeper for intestinal barrier integrity in mice: Limiting steatohepatitis by maintaining intestinal homeostasis. Hepatology, 2015, 62, 1405-1416.	7.3	94
117	Soluble Urokinase Receptor (SuPAR) in COVID-19â€“Related AKI. Journal of the American Society of Nephrology: JASN, 2020, 31, 2725-2735.	6.1	93
118	Micro-RNA Profiling in Human Serum Reveals Compartment-Specific Roles of miR-571 and miR-652 in Liver Cirrhosis. PLoS ONE, 2012, 7, e32999.	2.5	92
119	Effects of aging on liver microcirculatory function and sinusoidal phenotype. Aging Cell, 2018, 17, e12829.	6.7	92
120	Cenicriviroc for the treatment of liver fibrosis in adults with nonalcoholic steatohepatitis: AURORA Phase 3 study design. Contemporary Clinical Trials, 2020, 89, 105922.	1.8	92
121	Solid organ transplantation programs facing lack of empiric evidence in the COVID-19 pandemic: A By-proxy Society Recommendation Consensus approach. American Journal of Transplantation, 2020, 20, 1826-1836.	4.7	91
122	Therapeutic depletion of CCR8⁺tumor-infiltrating regulatory T cells elicits antitumor immunity and synergizes with anti-PD-1 therapy. , 2021, 9, e001749.		91
123	Selection of hepatitis B virus polymerase mutations in HIV-coinfected patients treated with tenofovir. Antiviral Therapy, 2005, 10, 727-34.	1.0	88
124	Liver transplantation in Germany. Liver Transplantation, 2016, 22, 1136-1142.	2.4	87
125	CCR2 Mediates Homeostatic and Inflammatory Release of Gr1high Monocytes from the Bone Marrow, but Is Dispensable for Bladder Infiltration in Bacterial Urinary Tract Infection. Journal of Immunology, 2008, 181, 5579-5586.	0.8	86
126	Iron Parameters Determine the Prognosis of Critically Ill Patients*. Critical Care Medicine, 2016, 44, 1049-1058.	0.9	86

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127	microRNA 193a-5p Regulates Levels of Nucleolar- and Spindle-Associated Protein 1 to Suppress Hepatocarcinogenesis. Gastroenterology, 2018, 155, 1951-1966.e26.	1.3	86
128	Administration of proton pump inhibitors in critically ill medical patients is associated with increased risk of developing Clostridium difficileâ€“associated diarrhea. Journal of Critical Care, 2014, 29, 696.e11-696.e15.	2.2	84
129	CXCR6 Inhibits Hepatocarcinogenesis by Promoting Natural Killer T- and CD4+ T-Cellâ€“Dependent Control of Senescence. Gastroenterology, 2019, 156, 1877-1889.e4.	1.3	83
130	Pharmacological Intervention in Hepatic Stellate Cell Activation and Hepatic Fibrosis. Frontiers in Pharmacology, 2016, 7, 33.	3.5	81
131	Inhibition of LTÎ²R signalling activates WNT-induced regeneration in lung. Nature, 2020, 588, 151-156.	27.8	81
132	Liposomal encapsulation of dexamethasone modulates cytotoxicity, inflammatory cytokine response, and migratory properties of primary human macrophages. Nanomedicine: Nanotechnology, Biology, and Medicine, 2014, 10, 1209-1220.	3.3	80
133	Recent advances in understanding liver fibrosis: bridging basic science and individualized treatment concepts. F1000Research, 2018, 7, 921.	1.6	80
134	Functional role of intrahepatic monocyte subsets for the progression of liver inflammation and liver fibrosis in vivo. Fibrogenesis and Tissue Repair, 2012, 5, S27.	3.4	79
135	Studying the pathophysiology of coronavirus disease 2019: a protocol for the Berlin prospective COVID-19 patient cohort (Pa-COVID-19). Infection, 2020, 48, 619-626.	4.7	79
136	Acute Liver Failure. Deutsches Ärzteblatt International, 2011, 108, 714-20.	0.9	78
137	Serum adiponectin upon admission to the intensive care unit may predict mortality in critically ill patients. Journal of Critical Care, 2011, 26, 166-174.	2.2	78
138	TNFÎ±-Mediated Liver Destruction by Kupffer Cells and Ly6Chi Monocytes during Entamoeba histolytica Infection. PLoS Pathogens, 2013, 9, e1003096.	4.7	78
139	Histidineâ€rich glycoprotein promotes macrophage activation and inflammation in chronic liver disease. Hepatology, 2016, 63, 1310-1324.	7.3	77
140	Stromal cell-derived factor-1 (SDF-1) as a target in liver diseases. American Journal of Physiology - Renal Physiology, 2016, 311, G203-G209.	3.4	75
141	Report on the AASLD/EASL Joint Workshop on Clinical Trial Endpoints in NAFLD. Hepatology, 2019, 70, 1424-1436.	7.3	73
142	Machine perfusion for liver transplantation in the era of marginal organsâ€”New kids on the block. Liver International, 2019, 39, 228-249.	3.9	72
143	Elevation of NÎµ-(carboxymethyl)lysine-modified advanced glycation end products in chronic liver disease is an indicator of liver cirrhosis. Clinical Biochemistry, 2006, 39, 39-45.	1.9	71
144	The CCR2+ Macrophage Subset Promotes Pathogenic Angiogenesis for Tumor Vascularization in Fibrotic Livers. Cellular and Molecular Gastroenterology and Hepatology, 2019, 7, 371-390.	4.5	71

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145	Ischemia-Reperfusion Injury in Marginal Liver Grafts and the Role of Hypothermic Machine Perfusion: Molecular Mechanisms and Clinical Implications. Journal of Clinical Medicine, 2020, 9, 846.	2.4	71
146	Non-alcoholic fatty liver disease (NAFLD)/non-alcoholic steatohepatitis (NASH)-related liver fibrosis: mechanisms, treatment and prevention. Annals of Translational Medicine, 2021, 9, 729-729.	1.7	71
147	Serum chemokine CXC ligand 10 (CXCL10) predicts fibrosis progression after liver transplantation for hepatitis C infection. Hepatology, 2011, 53, 596-603.	7.3	70
148	Circulating soluble urokinase plasminogen activator is elevated in patients with chronic liver disease, discriminates stage and aetiology of cirrhosis and predicts prognosis. Liver International, 2012, 32, 500-509.	3.9	68
149	The necroptosis-inducing kinase RIPK3 dampens adipose tissue inflammation and glucose intolerance. Nature Communications, 2016, 7, 11869.	12.8	68
150	Overexpression of c-myc in hepatocytes promotes activation of hepatic stellate cells and facilitates the onset of liver fibrosis. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2013, 1832, 1765-1775.	3.8	67
151	The fractalkine receptor CX3CR1 is involved in liver fibrosis due to chronic hepatitis C infection. Journal of Hepatology, 2008, 48, 208-215.	3.7	66
152	Role of lymphocytes in liver cancer. OncoImmunology, 2013, 2, e26468.	4.6	66
153	Hypothermic oxygenated machine perfusion (HOPE) for orthotopic liver transplantation of human liver allografts from extended criteria donors (ECD) in donation after brain death (DBD): a prospective multicentre randomised controlled trial (HOPE ECD-DBD). BMJ Open, 2017, 7, e017558.	1.9	66
154	Therapeutic targeting of liver inflammation and fibrosis by nanomedicine. Hepatobiliary Surgery and Nutrition, 2014, 3, 364-76.	1.5	66
155	The fecal mycobiome in non-alcoholic fatty liver disease. Journal of Hepatology, 2022, 76, 788-799.	3.7	66
156	CEA but not CA19-9 is an independent prognostic factor in patients undergoing resection of cholangiocarcinoma. Scientific Reports, 2017, 7, 16975.	3.3	65
157	Increased liver stiffness denotes hepatic dysfunction and mortality risk in critically ill non-cirrhotic patients at a medical ICU. Critical Care, 2011, 15, R266.	5.8	64
158	Role of chemokine pathways in hepatobiliary cancer. Cancer Letters, 2016, 379, 173-183.	7.2	64
159	miR-1224 inhibits cell proliferation in acute liver failure by targeting the antiapoptotic gene Nfib. Journal of Hepatology, 2017, 67, 966-978.	3.7	64
160	Elevated levels of circulating osteopontin are associated with a poor survival after resection of cholangiocarcinoma. Journal of Hepatology, 2017, 67, 749-757.	3.7	64
161	Targeting distinct myeloid cell populations inÂvivo using polymers, liposomes and microbubbles. Biomaterials, 2017, 114, 106-120.	11.4	63
162	The NLRP3 Inflammasome in Alcoholic and Nonalcoholic Steatohepatitis. Seminars in Liver Disease, 2020, 40, 298-306.	3.6	63

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163	Pharmacological Inhibition of the Chemokine CXCL16 Diminishes Liver Macrophage Infiltration and Steatohepatitis in Chronic Hepatic Injury. PLoS ONE, 2014, 9, e112327.	2.5	63
164	Dendritic Cell and T Cell Crosstalk in Liver Fibrogenesis and Hepatocarcinogenesis: Implications for Prevention and Therapy of Liver Cancer. International Journal of Molecular Sciences, 2020, 21, 7378.	4.1	62
165	Epithelial response to IFNâ€Î³ promotes SARSâ€CoVâ€2 infection. EMBO Molecular Medicine, 2021, 13, e13191.	6.9	62
166	C/EBP ? isoforms LIP and LAP modulate progression of the cell cycle in the regenerating mouse liver. Hepatology, 2004, 40, 356-365.	7.3	61
167	Insulin Resistance in Liver Cirrhosis Is Not Associated With Circulating Retinol-Binding Protein 4. Diabetes Care, 2007, 30, 1168-1172.	8.6	61
168	New drugs for NAFLD: lessons from basic models to the clinic. Hepatology International, 2020, 14, 8-23.	4.2	61
169	Role of gamma-delta T cells in liver inflammation and fibrosis. World Journal of Gastrointestinal Pathophysiology, 2014, 5, 107.	1.0	61
170	Bone Morphogenetic Protein 7 is Elevated in Patients with Chronic Liver Disease and Exerts Fibrogenic Effects on Human Hepatic Stellate Cells. Digestive Diseases and Sciences, 2007, 52, 3404-3415.	2.3	60
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