

David ADAMS

List of Publications by Year in descending order

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Version: 2024-02-01

174
papers

16,194
citations

15504

65
h-index

17105

122
g-index

176
all docs

176
docs citations

176
times ranked

22334
citing authors

#	ARTICLE	IF	CITATIONS
1	The gut microbiota and host health: a new clinical frontier. <i>Gut</i> , 2016, 65, 330-339.	12.1	1,719
2	Generation of Gut-Homing IgA-Secreting B Cells by Intestinal Dendritic Cells. <i>Science</i> , 2006, 314, 1157-1160.	12.6	910
3	Primary sclerosing cholangitis. <i>Lancet, The</i> , 2013, 382, 1587-1599.	13.7	484
4	Diagnosis and Management of Autoimmune Hepatitis in Adults and Children: 2019 Practice Guidance and Guidelines From the American Association for the Study of Liver Diseases. <i>Hepatology</i> , 2020, 72, 671-722.	7.3	473
5	Cytokines induced during chronic hepatitis B virus infection promote a pathway for NK cell-mediated liver damage. <i>Journal of Experimental Medicine</i> , 2007, 204, 667-680.	8.5	385
6	Analysis of CD161 expression on human CD8 ⁺ T cells defines a distinct functional subset with tissue-homing properties. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 3006-3011.	7.1	359
7	Novel Adenovirus-Based Vaccines Induce Broad and Sustained T Cell Responses to HCV in Man. <i>Science Translational Medicine</i> , 2012, 4, 115ra1.	12.4	356
8	Hepatic Endothelial CCL25 Mediates the Recruitment of CCR9 ⁺ Gut-homing Lymphocytes to the Liver in Primary Sclerosing Cholangitis. <i>Journal of Experimental Medicine</i> , 2004, 200, 1511-1517.	8.5	305
9	Up-regulation of a death receptor renders antiviral T cells susceptible to NK cell-mediated deletion. <i>Journal of Experimental Medicine</i> , 2013, 210, 99-114.	8.5	286
10	Liver sinusoidal endothelial cells are gatekeepers of hepatic immunity. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2018, 15, 555-567.	17.8	286
11	Aberrant homing of mucosal T cells and extra-intestinal manifestations of inflammatory bowel disease. <i>Nature Reviews Immunology</i> , 2006, 6, 244-251.	22.7	270
12	Transfusion-transmitted hepatitis E in a 'nonhyperendemic' country. <i>Transfusion Medicine</i> , 2006, 16, 79-83.	1.1	265
13	Transplantation of discarded livers following viability testing with normothermic machine perfusion. <i>Nature Communications</i> , 2020, 11, 2939.	12.8	262
14	Platelet GPIb is a mediator and potential interventional target for NASH and subsequent liver cancer. <i>Nature Medicine</i> , 2019, 25, 641-655.	30.7	259
15	Accumulation of natural killer T cells in progressive nonalcoholic fatty liver disease. <i>Hepatology</i> , 2010, 51, 1998-2007.	7.3	254
16	Mechanisms of Immune-Mediated Liver Injury. <i>Toxicological Sciences</i> , 2010, 115, 307-321.	3.1	254
17	Human MAIT and CD8 ⁺ cells develop from a pool of type-17 precommitted CD8 ⁺ T cells. <i>Blood</i> , 2012, 119, 422-433.	1.4	239
18	A phase II study of adoptive immunotherapy using dendritic cells pulsed with tumor lysate in patients with hepatocellular carcinoma. <i>Hepatology</i> , 2009, 49, 124-132.	7.3	236

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19	Osteopontin is induced by hedgehog pathway activation and promotes fibrosis progression in nonalcoholic steatohepatitis. <i>Hepatology</i> , 2011, 53, 106-115.	7.3	224
20	Monocyte subsets in human liver disease show distinct phenotypic and functional characteristics. <i>Hepatology</i> , 2013, 57, 385-398.	7.3	208
21	Distinct Roles for CCR4 and CXCR3 in the Recruitment and Positioning of Regulatory T Cells in the Inflamed Human Liver. <i>Journal of Immunology</i> , 2010, 184, 2886-2898.	0.8	199
22	CXC Chemokine Ligand 16 Promotes Integrin-Mediated Adhesion of Liver-Infiltrating Lymphocytes to Cholangiocytes and Hepatocytes within the Inflamed Human Liver. <i>Journal of Immunology</i> , 2005, 174, 1055-1062.	0.8	197
23	Biliary epithelium and liver B cells exposed to bacteria activate intrahepatic MAIT cells through MR1. <i>Journal of Hepatology</i> , 2016, 64, 1118-1127.	3.7	170
24	CXCR3-dependent recruitment and CCR6-mediated positioning of Th-17 cells in the inflamed liver. <i>Journal of Hepatology</i> , 2012, 57, 1044-1051.	3.7	167
25	Vascular adhesion protein-1 promotes liver inflammation and drives hepatic fibrosis. <i>Journal of Clinical Investigation</i> , 2015, 125, 501-520.	8.2	163
26	Epithelial Inflammation Is Associated with CCL28 Production and the Recruitment of Regulatory T Cells Expressing CCR10. <i>Journal of Immunology</i> , 2006, 177, 593-603.	0.8	152
27	MerTK expressing hepatic macrophages promote the resolution of inflammation in acute liver failure. <i>Gut</i> , 2018, 67, 333-347.	12.1	150
28	Human hepatic sinusoidal endothelial cells can be distinguished by expression of phenotypic markers related to their specialised functions <i>in vivo</i> . <i>World Journal of Gastroenterology</i> , 2006, 12, 5429.	3.3	145
29	Common Lymphatic Endothelial and Vascular Endothelial Receptor-1 Mediates the Transmigration of Regulatory T Cells across Human Hepatic Sinusoidal Endothelium. <i>Journal of Immunology</i> , 2011, 186, 4147-4155.	0.8	141
30	Hepatic expression and cellular distribution of the glucose transporter family. <i>World Journal of Gastroenterology</i> , 2012, 18, 6771.	3.3	140
31	Inflammation drives thrombosis after Salmonella infection via CLEC-2 on platelets. <i>Journal of Clinical Investigation</i> , 2015, 125, 4429-4446.	8.2	135
32	The Role of Chemokines in the Recruitment of Lymphocytes to the Liver. <i>Digestive Diseases</i> , 2010, 28, 31-44.	1.9	133
33	From immunosuppression to tolerance. <i>Journal of Hepatology</i> , 2015, 62, S170-S185.	3.7	133
34	The gut-adherent microbiota of PSC is distinct to that of IBD. <i>Gut</i> , 2017, 66, 386.1-388.	12.1	132
35	Systemic Viral Infections and Collateral Damage in the Liver. <i>American Journal of Pathology</i> , 2006, 168, 1057-1059.	3.8	127
36	CXCR3 Activation Promotes Lymphocyte Transendothelial Migration across Human Hepatic Endothelium under Fluid Flow. <i>American Journal of Pathology</i> , 2005, 167, 887-899.	3.8	121

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37	Chemokines in the immunopathogenesis of hepatitis C infection. <i>Hepatology</i> , 2009, 49, 676-688.	7.3	117
38	Isolation of Primary Human Hepatocytes from Normal and Diseased Liver Tissue: A One Hundred Liver Experience. <i>PLoS ONE</i> , 2011, 6, e18222.	2.5	114
39	Reactive oxygen species mediate human hepatocyte injury during hypoxia/reoxygenation. <i>Liver Transplantation</i> , 2010, 16, 1303-1313.	2.4	113
40	CD14 ⁺ CD15 ⁺ HLA-DR ⁺ myeloid-derived suppressor cells impair antimicrobial responses in patients with acute-on-chronic liver failure. <i>Gut</i> , 2018, 67, 1155-1167.	12.1	111
41	Mucosal immunity in liver autoimmunity: A comprehensive review. <i>Journal of Autoimmunity</i> , 2013, 46, 97-111.	6.5	110
42	Interleukin-10 Secretion Differentiates Dendritic Cells from Human Liver and Skin. <i>American Journal of Pathology</i> , 2004, 164, 511-519.	3.8	108
43	The Role of Cytokines and Chemokines in the Development of Steatohepatitis. <i>Seminars in Liver Disease</i> , 2007, 27, 173-193.	3.6	106
44	Chemokines and Chemokine Receptors as Therapeutic Targets in Inflammatory Bowel Disease; Pitfalls and Promise. <i>Journal of Crohn's and Colitis</i> , 2018, 12, S641-S652.	1.3	105
45	Autoimmune hepatitis: new paradigms in the pathogenesis, diagnosis, and management. <i>Hepatology International</i> , 2010, 4, 475-493.	4.2	103
46	Activation of vascular adhesion protein-1 on liver endothelium results in an NF- κ B-dependent increase in lymphocyte adhesion. <i>Hepatology</i> , 2007, 45, 465-474.	7.3	99
47	Platelets: No longer bystanders in liver disease. <i>Hepatology</i> , 2016, 64, 1774-1784.	7.3	99
48	Association of T-Zone Reticular Networks and Conduits with Ectopic Lymphoid Tissues in Mice and Humans. <i>American Journal of Pathology</i> , 2011, 178, 1662-1675.	3.8	93
49	Regulation of mucosal addressin cell adhesion molecule 1 expression in human and mice by vascular adhesion protein 1 amine oxidase activity. <i>Hepatology</i> , 2011, 53, 661-672.	7.3	93
50	Stabilin-1 expression defines a subset of macrophages that mediate tissue homeostasis and prevent fibrosis in chronic liver injury. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 9298-9303.	7.1	93
51	Gut liver immunity. <i>Journal of Hepatology</i> , 2016, 64, 1187-1189.	3.7	93
52	Hepatitis C virus receptor expression in normal and diseased liver tissue. <i>Hepatology</i> , 2008, 47, 418-427.	7.3	90
53	Immune Interactions in Hepatic Fibrosis. <i>Clinics in Liver Disease</i> , 2008, 12, 861-882.	2.1	89
54	Expression of DC-SIGN and DC-SIGNR on Human Sinusoidal Endothelium. <i>American Journal of Pathology</i> , 2006, 169, 200-208.	3.8	88

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55	The challenges of primary biliary cholangitis: What is new and what needs to be done. <i>Journal of Autoimmunity</i> , 2019, 105, 102328.	6.5	86
56	A Switch in Hepatic Cortisol Metabolism across the Spectrum of Non Alcoholic Fatty Liver Disease. <i>PLoS ONE</i> , 2012, 7, e29531.	2.5	83
57	Osteopontin neutralisation abrogates the liver progenitor cell response and fibrogenesis in mice. <i>Gut</i> , 2015, 64, 1120-1131.	12.1	81
58	T Lymphocyte Recruitment into Renal Cell Carcinoma Tissue: A Role for Chemokine Receptors CXCR3, CXCR6, CCR5, and CCR6. <i>European Urology</i> , 2012, 61, 385-394.	1.9	80
59	CX3CR1 and vascular adhesion protein-1-dependent recruitment of CD16+ monocytes across human liver sinusoidal endothelium. <i>Hepatology</i> , 2010, 51, 2030-2039.	7.3	79
60	Autophagy. <i>Autophagy</i> , 2012, 8, 545-558.	9.1	78
61	Lymphocyte traffic through sinusoidal endothelial cells is regulated by hepatocytes. <i>Hepatology</i> , 2005, 41, 451-459.	7.3	77
62	Hepatitis C virus association with peripheral blood B lymphocytes potentiates viral infection of liver-derived hepatoma cells. <i>Blood</i> , 2009, 113, 585-593.	1.4	76
63	The effects of CCR5 inhibition on regulatory T-cell recruitment to colorectal cancer. <i>British Journal of Cancer</i> , 2015, 112, 319-328.	6.4	75
64	The Role of Myeloid-Derived Cells in the Progression of Liver Disease. <i>Frontiers in Immunology</i> , 2019, 10, 893.	4.8	74
65	Human intrahepatic regulatory T cells are functional, require IL-2 from effector cells for survival, and are susceptible to Fas ligand-mediated apoptosis. <i>Hepatology</i> , 2016, 64, 138-150.	7.3	72
66	Intestinal CCL25 expression is increased in colitis and correlates with inflammatory activity. <i>Journal of Autoimmunity</i> , 2016, 68, 98-104.	6.5	70
67	Dynamic regulation of canonical TGF- β 2 signalling by endothelial transcription factor ERG protects from liver fibrogenesis. <i>Nature Communications</i> , 2017, 8, 895.	12.8	70
68	Hepatic stellate cells express synemin, a protein bridging intermediate filaments to focal adhesions. <i>Gut</i> , 2006, 55, 1276-1289.	12.1	68
69	Shotgun proteomics: Identification of unique protein profiles of apoptotic bodies from biliary epithelial cells. <i>Hepatology</i> , 2014, 60, 1314-1323.	7.3	68
70	Donor HLA-C Genotype Has a Profound Impact on the Clinical Outcome Following Liver Transplantation. <i>American Journal of Transplantation</i> , 2008, 8, 1931-1941.	4.7	66
71	Immunology of the gut and liver: a love/hate relationship. <i>Gut</i> , 2008, 57, 838-848.	12.1	64
72	Hepatitis C is associated with perturbation of intrahepatic myeloid and plasmacytoid dendritic cell function. <i>Journal of Hepatology</i> , 2007, 47, 338-347.	3.7	63

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73	Lymphocyte homing in the pathogenesis of extra-intestinal manifestations of inflammatory bowel disease. <i>Clinical Medicine</i> , 2004, 4, 173-180.	1.9	62
74	Role for hedgehog pathway in regulating growth and function of invariant NKT cells. <i>European Journal of Immunology</i> , 2009, 39, 1879-1892.	2.9	59
75	A Study of the Metabolites of Ischemia-Reperfusion Injury and Selected Amino Acids in the Liver Using Microdialysis during Transplantation. <i>Transplantation</i> , 2005, 79, 828-835.	1.0	58
76	Lymphocyte homing and its role in the pathogenesis of IBD. <i>Inflammatory Bowel Diseases</i> , 2008, 14, 1298-1312.	1.9	58
77	Immune-Mediated Liver Injury. <i>Seminars in Liver Disease</i> , 2007, 27, 351-366.	3.6	53
78	Long-term follow-up of patients with difficult to treat type 1 autoimmune hepatitis on Tacrolimus therapy. <i>Scandinavian Journal of Gastroenterology</i> , 2016, 51, 329-336.	1.5	53
79	Vascular adhesion protein-1 is elevated in primary sclerosing cholangitis, is predictive of clinical outcome and facilitates recruitment of gut-tropic lymphocytes to liver in a substrate-dependent manner. <i>Gut</i> , 2018, 67, 1135-1145.	12.1	52
80	Lymphocyte recruitment to the liver: Molecular insights into the pathogenesis of liver injury and hepatitis. <i>Toxicology</i> , 2008, 254, 136-146.	4.2	51
81	Interaction of TWEAK with Fn14 leads to the progression of fibrotic liver disease by directly modulating hepatic stellate cell proliferation. <i>Journal of Pathology</i> , 2016, 239, 109-121.	4.5	51
82	Vitronectin in human hepatic tumours contributes to the recruitment of lymphocytes in an $\alpha 5 \beta 1$ -dependent manner. <i>British Journal of Cancer</i> , 2006, 95, 1545-1554.	6.4	50
83	Low-dose interleukin-2 promotes STAT-5 phosphorylation, Treg survival and CTLA-4-dependent function in autoimmune liver diseases. <i>Clinical and Experimental Immunology</i> , 2017, 188, 394-411.	2.6	50
84	Detailed Analysis of Intrahepatic CD8 T Cells in the Normal and Hepatitis C-Infected Liver Reveals Differences in Specific Populations of Memory Cells with Distinct Homing Phenotypes. <i>Journal of Immunology</i> , 2006, 177, 729-738.	0.8	49
85	Vascular cell adhesion molecule 1 expression by biliary epithelium promotes persistence of inflammation by inhibiting effector T-cell apoptosis. <i>Hepatology</i> , 2014, 59, 1932-1943.	7.3	49
86	The platelet receptor CLEC-2 blocks neutrophil mediated hepatic recovery in acetaminophen induced acute liver failure. <i>Nature Communications</i> , 2020, 11, 1939.	12.8	49
87	Sphingosine-1-Phosphate Prevents Egress of Hematopoietic Stem Cells From Liver to Reduce Fibrosis. <i>Gastroenterology</i> , 2017, 153, 233-248.e16.	1.3	48
88	Efficacy of rituximab in difficult-to-manage autoimmune hepatitis: Results from the International Autoimmune Hepatitis Group. <i>JHEP Reports</i> , 2019, 1, 437-445.	4.9	48
89	Coculture of human liver macrophages and cholangiocytes leads to CD40-dependent apoptosis and cytokine secretion. <i>Hepatology</i> , 2008, 47, 552-562.	7.3	46
90	CC chemokine receptor 2 promotes recruitment of myeloid cells associated with insulin resistance in nonalcoholic fatty liver disease. <i>American Journal of Physiology - Renal Physiology</i> , 2018, 314, G483-G493.	3.4	46

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91	Angiogenesis and chronic inflammation; the potential for novel therapeutic approaches in chronic liver disease. <i>Journal of Hepatology</i> , 2005, 42, 7-11.	3.7	45
92	Recruitment mechanisms of primary and malignant B cells to the human liver. <i>Hepatology</i> , 2012, 56, 1521-1531.	7.3	45
93	Immune regulation and colitis: suppression of acute inflammation allows the development of chronic inflammatory bowel disease. <i>Gut</i> , 2005, 54, 4-6.	12.1	44
94	CD40 mediated human cholangiocyte apoptosis requires JAK2 dependent activation of STAT3 in addition to activation of JNK1/2 and ERK1/2. <i>Cellular Signalling</i> , 2006, 18, 456-468.	3.6	44
95	Clinical relevance and cellular source of elevated soluble urokinase plasminogen activator receptor (suPAR) in acute liver failure. <i>Liver International</i> , 2014, 34, 1330-1339.	3.9	44
96	Soluble urokinase plasminogen activator receptor is compartmentally regulated in decompensated cirrhosis and indicates immune activation and short-term mortality. <i>Journal of Internal Medicine</i> , 2013, 274, 86-100.	6.0	43
97	Activated macrophages promote hepatitis C virus entry in a tumor necrosis factor-dependent manner. <i>Hepatology</i> , 2014, 59, 1320-1330.	7.3	40
98	Human intrahepatic ILC2 are IL-13 positive amphiregulin positive and their frequency correlates with model of end stage liver disease score. <i>PLoS ONE</i> , 2017, 12, e0188649.	2.5	40
99	The polycomb group proteins, BMI-1 and EZH2, are tumour-associated antigens. <i>British Journal of Cancer</i> , 2006, 95, 1202-1211.	6.4	39
100	A new approach to isolation and culture of human Kupffer cells. <i>Journal of Immunological Methods</i> , 2007, 326, 139-144.	1.4	39
101	Liver homing of clinical grade Tregs after therapeutic infusion in patients with autoimmune hepatitis. <i>JHEP Reports</i> , 2019, 1, 286-296.	4.9	39
102	Human liver sinusoidal endothelial cells promote intracellular crawling of lymphocytes during recruitment: A new step in migration. <i>Hepatology</i> , 2017, 65, 294-309.	7.3	38
103	Attenuated liver fibrosis in the absence of B cells. <i>Hepatology</i> , 2006, 43, 868-871.	7.3	36
104	Bidirectional transendothelial migration of monocytes across hepatic sinusoidal endothelium shapes monocyte differentiation and regulates the balance between immunity and tolerance in liver. <i>Hepatology</i> , 2016, 63, 233-246.	7.3	36
105	Hepatocytes Delete Regulatory T Cells by Encytosis, a CD4+ T Cell Engulfment Process. <i>Cell Reports</i> , 2019, 29, 1610-1620.e4.	6.4	36
106	NI0801, an anti-chemokine (CXCL10) ligand 10 antibody, in patients with primary biliary cholangitis and an incomplete response to ursodeoxycholic acid. <i>Hepatology Communications</i> , 2018, 2, 492-503.	4.3	35
107	Changes in human hepatic metabolism in steatosis and cirrhosis. <i>World Journal of Gastroenterology</i> , 2017, 23, 2685.	3.3	35
108	Adhesion of human haematopoietic (CD34+) stem cells to human liver compartments is integrin and CD44 dependent and modulated by CXCR3 and CXCR4. <i>Journal of Hepatology</i> , 2009, 51, 734-749.	3.7	33

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109	Pediatric Liver Transplant Recipients Who Undergo Transfer to the Adult Healthcare Service Have Good Long-Term Outcomes. <i>American Journal of Transplantation</i> , 2015, 15, 1864-1873.	4.7	33
110	Effector Mechanisms of Nonsuppurative Destructive Cholangitis in Graft-Versus-Host Disease and Allograft Rejection. <i>Seminars in Liver Disease</i> , 2005, 25, 281-297.	3.6	32
111	Haematopoietic stem cell recruitment to injured murine liver sinusoids depends on $\alpha 4 \beta 1$ integrin/VCAM-1 interactions. <i>Gut</i> , 2010, 59, 79-87.	12.1	32
112	Endothelial interactions of neutrophils under flow in chronic obstructive pulmonary disease. <i>European Respiratory Journal</i> , 2005, 25, 612-617.	6.7	31
113	Changes in natural killer cells and exhausted memory regulatory T Cells with corticosteroid therapy in acute autoimmune hepatitis. <i>Hepatology Communications</i> , 2018, 2, 421-436.	4.3	31
114	Immunosuppressive Treatment Regimens in Autoimmune Hepatitis: Systematic Reviews and Meta-Analyses Supporting American Association for the Study of Liver Diseases Guidelines. <i>Hepatology</i> , 2020, 72, 753-769.	7.3	30
115	CD151 supports VCAM-1-mediated lymphocyte adhesion to liver endothelium and is upregulated in chronic liver disease and hepatocellular carcinoma. <i>American Journal of Physiology - Renal Physiology</i> , 2017, 313, G138-G149.	3.4	29
116	SCARF-1 promotes adhesion of CD4+ T cells to human hepatic sinusoidal endothelium under conditions of shear stress. <i>Scientific Reports</i> , 2017, 7, 17600.	3.3	27
117	Intrahepatic macrophage populations in the pathophysiology of primary sclerosing cholangitis. <i>JHEP Reports</i> , 2019, 1, 369-376.	4.9	27
118	Polymorphisms in the T cell regulatory gene cytotoxic T lymphocyte antigen 4 influence the rate of acute rejection after liver transplantation. <i>Gut</i> , 2006, 55, 863-868.	12.1	26
119	Paracrine signals from liver sinusoidal endothelium regulate hepatitis C virus replication. <i>Hepatology</i> , 2014, 59, 375-384.	7.3	26
120	The Reactive Oxygen Species-Mitophagy Signaling Pathway Regulates Liver Endothelial Cell Survival During Ischemia/Reperfusion Injury. <i>Liver Transplantation</i> , 2018, 24, 1437-1452.	2.4	26
121	The structural basis for $Z \beta 1$ -antitrypsin polymerization in the liver. <i>Science Advances</i> , 2020, 6, .	10.3	26
122	CD161+CD4+ T cells are enriched in the liver during chronic hepatitis and associated with co-secretion of IL-22 and IFN- γ . <i>Frontiers in Immunology</i> , 2012, 3, 346.	4.8	25
123	Hepatic consequences of vascular adhesion protein-1 expression. <i>Journal of Neural Transmission</i> , 2011, 118, 1055-1064.	2.8	24
124	Regulatory T cells and autoimmune hepatitis: Defective cells or a hostile environment?. <i>Journal of Hepatology</i> , 2012, 57, 6-8.	3.7	24
125	Regulatory T cells and autoimmune hepatitis: What happens in the liver stays in the liver. <i>Journal of Hepatology</i> , 2014, 61, 973-975.	3.7	23
126	Single-gene association between GATA-2 and autoimmune hepatitis: A novel genetic insight highlighting immunologic pathways to disease. <i>Journal of Hepatology</i> , 2016, 64, 1190-1193.	3.7	23

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127	Investigating the safety and activity of the use of BTT1023 (Timolimumab), in the treatment of patients with primary sclerosing cholangitis (BUTEO): A single-arm, two-stage, open-label, multi-centre, phase II clinical trial protocol. <i>BMJ Open</i> , 2017, 7, e015081.	1.9	23
128	Expression and function of T cell homing molecules in Hodgkin's lymphoma. <i>Cancer Immunology, Immunotherapy</i> , 2009, 58, 85-94.	4.2	22
129	Bidirectional Cross-Talk between Biliary Epithelium and Th17 Cells Promotes Local Th17 Expansion and Bile Duct Proliferation in Biliary Liver Diseases. <i>Journal of Immunology</i> , 2019, 203, 1151-1159.	0.8	22
130	Activation of CD40 with Platelet Derived CD154 Promotes Reactive Oxygen Species Dependent Death of Human Hepatocytes during Hypoxia and Reoxygenation. <i>PLoS ONE</i> , 2012, 7, e30867.	2.5	21
131	An In Vitro Model of Human Acute Ethanol Exposure That Incorporates CXCR3- and CXCR4-Dependent Recruitment of Immune Cells. <i>Toxicological Sciences</i> , 2013, 132, 131-141.	3.1	21
132	Development of hepatopulmonary syndrome and portopulmonary hypertension in a paediatric liver transplant patient. <i>Pediatric Transplantation</i> , 2005, 9, 127-131.	1.0	20
133	Primary and Malignant Cholangiocytes Undergo CD40 Mediated Fas Dependent Apoptosis, but Are Insensitive to Direct Activation with Exogenous Fas Ligand. <i>PLoS ONE</i> , 2010, 5, e14037.	2.5	20
134	The regulation of T cell recruitment to the human liver during acute liver failure. <i>Liver International</i> , 2013, 33, 852-863.	3.9	19
135	CMV infection of human sinusoidal endothelium regulates hepatic T cell recruitment and activation. <i>Journal of Hepatology</i> , 2015, 63, 38-49.	3.7	19
136	C4b Binding Protein Binds to CD154 Preventing CD40 Mediated Cholangiocyte Apoptosis: A Novel Link between Complement and Epithelial Cell Survival. <i>PLoS ONE</i> , 2007, 2, e159.	2.5	19
137	Peliosis of the spleen with massive recurrent haemorrhagic ascites, despite splenectomy, and associated with elevated levels of vascular endothelial growth factor. <i>European Journal of Gastroenterology and Hepatology</i> , 2004, 16, 1401-1406.	1.6	18
138	Vascular Adhesion Protein-1 as a Potential Therapeutic Target in Liver Disease. <i>Annals of the New York Academy of Sciences</i> , 2007, 1110, 485-496.	3.8	18
139	Contact-Dependent Depletion of Hydrogen Peroxide by Catalase Is a Novel Mechanism of Myeloid-Derived Suppressor Cell Induction Operating in Human Hepatic Stellate Cells. <i>Journal of Immunology</i> , 2015, 194, 2578-2586.	0.8	18
140	A novel mechanism of erythrocyte capture from circulation in humans. <i>Experimental Hematology</i> , 2008, 36, 111-118.	0.4	17
141	Quantification of polyreactive immunoglobulin G facilitates the diagnosis of autoimmune hepatitis. <i>Hepatology</i> , 2022, 75, 13-27.	7.3	16
142	Functional Consequences of Human Lymphocyte Cryopreservation. <i>Journal of Immunotherapy</i> , 2011, 34, 588-596.	2.4	14
143	Evaluation of serum and tissue levels of VAP-1 in colorectal cancer. <i>BMC Cancer</i> , 2016, 16, 154.	2.6	14
144	Variable responses of small and large human hepatocytes to hypoxia and hypoxia/reoxygenation (H-R). <i>FEBS Letters</i> , 2011, 585, 935-941.	2.8	13

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145	Post-transplant liver biopsy and the immune response: lessons for the clinician. <i>Expert Review of Clinical Immunology</i> , 2012, 8, 645-661.	3.0	13
146	Following the TRAIL from hepatitis C virus and alcohol to fatty liver. <i>Gut</i> , 2005, 54, 1518-1520.	12.1	11
147	Amine oxidase activity regulates the development of pulmonary fibrosis. <i>FASEB Journal</i> , 2017, 31, 2477-2491.	0.5	10
148	Impaired Transmigration of Myeloid-Derived Suppressor Cells across Human Sinusoidal Endothelium Is Associated with Decreased Expression of CD13. <i>Journal of Immunology</i> , 2017, 199, 1672-1681.	0.8	10
149	Complex roles of cyclo-oxygenase 2 in hepatitis. <i>Gut</i> , 2007, 56, 903-904.	12.1	9
150	Targeting the delivery of systemically administered haematopoietic stem/progenitor cells to the inflamed colon using hydrogen peroxide and platelet microparticle pre-treatment strategies. <i>Stem Cell Research</i> , 2015, 15, 569-580.	0.7	9
151	Rituximab Treatment in Hepatitis C Infection: An In Vitro Model to Study the Impact of B Cell Depletion on Virus Infectivity. <i>PLoS ONE</i> , 2011, 6, e25789.	2.5	7
152	Cellular localization and trafficking of vascular adhesion protein-1 as revealed by an N-terminal GFP fusion protein. <i>Journal of Neural Transmission</i> , 2013, 120, 951-961.	2.8	7
153	Rituximab treatment experience in patients with complicated type 1 autoimmune hepatitis in Europe and North America. <i>Journal of Hepatology</i> , 2018, 68, S217-S218.	3.7	7
154	Activated protein C resistance acquired through liver transplantation. <i>Blood Coagulation and Fibrinolysis</i> , 2005, 16, 215-216.	1.0	6
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