

David ADAMS

List of Publications by Citations

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162
papers

12,158
citations

59
h-index

107
g-index

176
ext. papers

14,512
ext. citations

9.5
avg, IF

6.24
L-index

#	Paper	IF	Citations
162	The gut microbiota and host health: a new clinical frontier. <i>Gut</i> , 2016 , 65, 330-9	19.2	1182
161	Generation of gut-homing IgA-secreting B cells by intestinal dendritic cells. <i>Science</i> , 2006 , 314, 1157-60	33.3	804
160	Primary sclerosing cholangitis. <i>Lancet, The</i> , 2013 , 382, 1587-99	40	370
159	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, 667-80	16.6	335
158	Novel adenovirus-based vaccines induce broad and sustained T cell responses to HCV in man. <i>Science Translational Medicine</i> , 2012 , 4, 115ra1	17.5	310
157	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, 3006-11	11.5	269
156	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, 1511-7	16.6	249
155	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	16.6	233
154	Transfusion-transmitted hepatitis E in a nonhyperendemic country. <i>Transfusion Medicine</i> , 2006 , 16, 79-83	3	231
153	Aberrant homing of mucosal T cells and extra-intestinal manifestations of inflammatory bowel disease. <i>Nature Reviews Immunology</i> , 2006 , 6, 244-51	36.5	219
152	Mechanisms of immune-mediated liver injury. <i>Toxicological Sciences</i> , 2010 , 115, 307-21	4.4	216
151	Human MAIT and CD8 α T cells develop from a pool of type-17 precommitted CD8+ T cells. <i>Blood</i> , 2012 , 119, 422-33	2.2	202
150	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	11.2	198
149	A phase II study of adoptive immunotherapy using dendritic cells pulsed with tumor lysate in patients with hepatocellular carcinoma. <i>Hepatology</i> , 2009 , 49, 124-32	11.2	195
148	Accumulation of natural killer T cells in progressive nonalcoholic fatty liver disease. <i>Hepatology</i> , 2010 , 51, 1998-2007	11.2	190
147	Osteopontin is induced by hedgehog pathway activation and promotes fibrosis progression in nonalcoholic steatohepatitis. <i>Hepatology</i> , 2011 , 53, 106-15	11.2	182
146	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, 1055-62	5.3	173

145	Monocyte subsets in human liver disease show distinct phenotypic and functional characteristics. <i>Hepatology</i> , 2013 , 57, 385-98	11.2	163
144	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, 2886-98	5.3	163
143	Liver sinusoidal endothelial cells - gatekeepers of hepatic immunity. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2018 , 15, 555-567	24.2	145
142	CXCR3-dependent recruitment and CCR6-mediated positioning of Th-17 cells in the inflamed liver. <i>Journal of Hepatology</i> , 2012 , 57, 1044-51	13.4	136
141	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	5.3	130
140	Vascular adhesion protein-1 promotes liver inflammation and drives hepatic fibrosis. <i>Journal of Clinical Investigation</i> , 2015 , 125, 501-20	15.9	130
139	Human hepatic sinusoidal endothelial cells can be distinguished by expression of phenotypic markers related to their specialised functions in vivo. <i>World Journal of Gastroenterology</i> , 2006 , 12, 5429-39	5.6	127
138	Platelet GPIb is a mediator and potential interventional target for NASH and subsequent liver cancer. <i>Nature Medicine</i> , 2019 , 25, 641-655	50.5	123
137	Biliary epithelium and liver B cells exposed to bacteria activate intrahepatic MAIT cells through MR1. <i>Journal of Hepatology</i> , 2016 , 64, 1118-1127	13.4	115
136	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, 4147-55	5.3	107
135	CXCR 3 activation promotes lymphocyte transendothelial migration across human hepatic endothelium under fluid flow. <i>American Journal of Pathology</i> , 2005 , 167, 887-99	5.8	107
134	Chemokines in the immunopathogenesis of hepatitis C infection. <i>Hepatology</i> , 2009 , 49, 676-88	11.2	106
133	Isolation of primary human hepatocytes from normal and diseased liver tissue: a one hundred liver experience. <i>PLoS ONE</i> , 2011 , 6, e18222	3.7	103
132	From immunosuppression to tolerance. <i>Journal of Hepatology</i> , 2015 , 62, S170-85	13.4	101
131	The role of chemokines in the recruitment of lymphocytes to the liver. <i>Digestive Diseases</i> , 2010 , 28, 31-44	4.2	99
130	Interleukin-10 secretion differentiates dendritic cells from human liver and skin. <i>American Journal of Pathology</i> , 2004 , 164, 511-9	5.8	98
129	Inflammation drives thrombosis after Salmonella infection via CLEC-2 on platelets. <i>Journal of Clinical Investigation</i> , 2015 , 125, 4429-46	15.9	95
128	Hepatic expression and cellular distribution of the glucose transporter family. <i>World Journal of Gastroenterology</i> , 2012 , 18, 6771-81	5.6	93

127	Systemic viral infections and collateral damage in the liver. <i>American Journal of Pathology</i> , 2006 , 168, 1057-9	5.8	93
126	Reactive oxygen species mediate human hepatocyte injury during hypoxia/reoxygenation. <i>Liver Transplantation</i> , 2010 , 16, 1303-13	4.5	92
125	The role of cytokines and chemokines in the development of steatohepatitis. <i>Seminars in Liver Disease</i> , 2007 , 27, 173-93	7.3	92
124	The gut-adherent microbiota of PSC-IBD is distinct to that of IBD. <i>Gut</i> , 2017 , 66, 386-388	19.2	91
123	Activation of vascular adhesion protein-1 on liver endothelium results in an NF-kappaB-dependent increase in lymphocyte adhesion. <i>Hepatology</i> , 2007 , 45, 465-74	11.2	90
122	MerTK expressing hepatic macrophages promote the resolution of inflammation in acute liver failure. <i>Gut</i> , 2018 , 67, 333-347	19.2	88
121	Mucosal immunity in liver autoimmunity: a comprehensive review. <i>Journal of Autoimmunity</i> , 2013 , 46, 97-111	15.5	87
120	Transplantation of discarded livers following viability testing with normothermic machine perfusion. <i>Nature Communications</i> , 2020 , 11, 2939	17.4	86
119	Expression of DC-SIGN and DC-SIGNR on human sinusoidal endothelium: a role for capturing hepatitis C virus particles. <i>American Journal of Pathology</i> , 2006 , 169, 200-8	5.8	84
118	Hepatitis C virus receptor expression in normal and diseased liver tissue. <i>Hepatology</i> , 2008 , 47, 418-27	11.2	82
117	Association of T-zone reticular networks and conduits with ectopic lymphoid tissues in mice and humans. <i>American Journal of Pathology</i> , 2011 , 178, 1662-75	5.8	80
116	Autoimmune hepatitis: new paradigms in the pathogenesis, diagnosis, and management. <i>Hepatology International</i> , 2010 , 4, 475-93	8.8	80
115	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, 661-72	11.2	75
114	Immune interactions in hepatic fibrosis. <i>Clinics in Liver Disease</i> , 2008 , 12, 861-82, x	4.6	74
113	Autophagy: a cyto-protective mechanism which prevents primary human hepatocyte apoptosis during oxidative stress. <i>Autophagy</i> , 2012 , 8, 545-58	10.2	73
112	CX(3)CR1 and vascular adhesion protein-1-dependent recruitment of CD16(+) monocytes across human liver sinusoidal endothelium. <i>Hepatology</i> , 2010 , 51, 2030-9	11.2	72
111	Lymphocyte traffic through sinusoidal endothelial cells is regulated by hepatocytes. <i>Hepatology</i> , 2005 , 41, 451-9	11.2	71
110	Platelets: No longer bystanders in liver disease. <i>Hepatology</i> , 2016 , 64, 1774-1784	11.2	67

109	Shotgun proteomics: identification of unique protein profiles of apoptotic bodies from biliary epithelial cells. <i>Hepatology</i> , 2014 , 60, 1314-23	11.2	64
108	T lymphocyte recruitment into renal cell carcinoma tissue: a role for chemokine receptors CXCR3, CXCR6, CCR5, and CCR6. <i>European Urology</i> , 2012 , 61, 385-94	10.2	64
107	Hepatitis C virus association with peripheral blood B lymphocytes potentiates viral infection of liver-derived hepatoma cells. <i>Blood</i> , 2009 , 113, 585-93	2.2	64
106	Osteopontin neutralisation abrogates the liver progenitor cell response and fibrogenesis in mice. <i>Gut</i> , 2015 , 64, 1120-31	19.2	62
105	A switch in hepatic cortisol metabolism across the spectrum of non alcoholic fatty liver disease. <i>PLoS ONE</i> , 2012 , 7, e29531	3.7	60
104	Hepatic stellate cells express synemin, a protein bridging intermediate filaments to focal adhesions. <i>Gut</i> , 2006 , 55, 1276-89	19.2	59
103	Hepatitis C is associated with perturbation of intrahepatic myeloid and plasmacytoid dendritic cell function. <i>Journal of Hepatology</i> , 2007 , 47, 338-47	13.4	59
102	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, 9298-303	11.5	58
101	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	19.2	57
100	Donor HLA-C genotype has a profound impact on the clinical outcome following liver transplantation. <i>American Journal of Transplantation</i> , 2008 , 8, 1931-41	8.7	57
99	The effects of CCR5 inhibition on regulatory T-cell recruitment to colorectal cancer. <i>British Journal of Cancer</i> , 2015 , 112, 319-28	8.7	56
98	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, 138-50	11.2	55
97	Intestinal CCL25 expression is increased in colitis and correlates with inflammatory activity. <i>Journal of Autoimmunity</i> , 2016 , 68, 98-104	15.5	53
96	Immunology of the gut and liver: a love/hate relationship. <i>Gut</i> , 2008 , 57, 838-48	19.2	52
95	Lymphocyte homing in the pathogenesis of extra-intestinal manifestations of inflammatory bowel disease. <i>Clinical Medicine</i> , 2004 , 4, 173-80	1.9	52
94	Gut-liver immunity. <i>Journal of Hepatology</i> , 2016 , 64, 1187-1189	13.4	50
93	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, 828-35	1.8	50
92	Dynamic regulation of canonical TGF β signalling by endothelial transcription factor ERG protects from liver fibrogenesis. <i>Nature Communications</i> , 2017 , 8, 895	17.4	46

91	Role for hedgehog pathway in regulating growth and function of invariant NKT cells. <i>European Journal of Immunology</i> , 2009 , 39, 1879-92	6.1	46
90	Lymphocyte homing and its role in the pathogenesis of IBD. <i>Inflammatory Bowel Diseases</i> , 2008 , 14, 1298-312	4.3	46
89	Immune-mediated liver injury. <i>Seminars in Liver Disease</i> , 2007 , 27, 351-66	7.3	46
88	The challenges of primary biliary cholangitis: What is new and what needs to be done. <i>Journal of Autoimmunity</i> , 2019 , 105, 102328	15.5	45
87	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	1.5	45
86	Lymphocyte recruitment to the liver: molecular insights into the pathogenesis of liver injury and hepatitis. <i>Toxicology</i> , 2008 , 254, 136-46	4.4	44
85	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, 729-38	5.3	43
84	Vitronectin in human hepatic tumours contributes to the recruitment of lymphocytes in an alpha v beta3-independent manner. <i>British Journal of Cancer</i> , 2006 , 95, 1545-54	8.7	43
83	Low-dose interleukin-2 promotes STAT-5 phosphorylation, T survival and CTLA-4-dependent function in autoimmune liver diseases. <i>Clinical and Experimental Immunology</i> , 2017 , 188, 394-411	6.2	42
82	Coculture of human liver macrophages and cholangiocytes leads to CD40-dependent apoptosis and cytokine secretion. <i>Hepatology</i> , 2008 , 47, 552-62	11.2	42
81	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, 456-68	4.9	42
80	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, 329-36	2.4	41
79	Angiogenesis and chronic inflammation; the potential for novel therapeutic approaches in chronic liver disease. <i>Journal of Hepatology</i> , 2005 , 42, 7-11	13.4	41
78	Vascular cell adhesion molecule 1 expression by biliary epithelium promotes persistence of inflammation by inhibiting effector T-cell apoptosis. <i>Hepatology</i> , 2014 , 59, 1932-43	11.2	40
77	Activated macrophages promote hepatitis C virus entry in a tumor necrosis factor-dependent manner. <i>Hepatology</i> , 2014 , 59, 1320-30	11.2	38
76	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	19.2	35
75	Clinical relevance and cellular source of elevated soluble urokinase plasminogen activator receptor (suPAR) in acute liver failure. <i>Liver International</i> , 2014 , 34, 1330-9	7.9	35
74	Recruitment mechanisms of primary and malignant B cells to the human liver. <i>Hepatology</i> , 2012 , 56, 1521-31	13.1	35

73	A new approach to isolation and culture of human Kupffer cells. <i>Journal of Immunological Methods</i> , 2007 , 326, 139-44	2.5	35
72	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, 109-21	9.4	35
71	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	5.1	34
70	The polycomb group proteins, BMI-1 and EZH2, are tumour-associated antigens. <i>British Journal of Cancer</i> , 2006 , 95, 1202-11	8.7	34
69	Sphingosine-1-Phosphate Prevents Egress of Hematopoietic Stem Cells From Liver to Reduce Fibrosis. <i>Gastroenterology</i> , 2017 , 153, 233-248.e16	13.3	33
68	The Role of Myeloid-Derived Cells in the Progression of Liver Disease. <i>Frontiers in Immunology</i> , 2019 , 10, 893	8.4	33
67	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	10.8	33
66	Human intrahepatic ILC2 are IL-13positive amphiregulinpositive and their frequency correlates with model of end stage liver disease score. <i>PLoS ONE</i> , 2017 , 12, e0188649	3.7	31
65	Effector mechanisms of nonsuppurative destructive cholangitis in graft-versus-host disease and allograft rejection. <i>Seminars in Liver Disease</i> , 2005 , 25, 281-97	7.3	30
64	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, 1864-73	8.7	29
63	Endothelial interactions of neutrophils under flow in chronic obstructive pulmonary disease. <i>European Respiratory Journal</i> , 2005 , 25, 612-7	13.6	27
62	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, 233-46	11.2	27
61	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	19.2	26
60	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	8.4	25
59	NI-0801, an anti-chemokine (C-X-C motif) ligand 10 antibody, in patients with primary biliary cholangitis and an incomplete response to ursodeoxycholic acid. <i>Hepatology Communications</i> , 2018 , 2, 492-503	6	24
58	Human liver sinusoidal endothelial cells promote intracellular crawling of lymphocytes during recruitment: A new step in migration. <i>Hepatology</i> , 2017 , 65, 294-309	11.2	24
57	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, 863-8	19.2	24
56	Efficacy of rituximab in difficult-to-manage autoimmune hepatitis: Results from the International Autoimmune Hepatitis Group. <i>JHEP Reports</i> , 2019 , 1, 437-445	10.3	24

55	Paracrine signals from liver sinusoidal endothelium regulate hepatitis C virus replication. <i>Hepatology</i> , 2014 , 59, 375-84	11.2	22
54	Hepatic consequences of vascular adhesion protein-1 expression. <i>Journal of Neural Transmission</i> , 2011 , 118, 1055-64	4.3	22
53	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	6	21
52	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, 734-49	13.4	21
51	Changes in human hepatic metabolism in steatosis and cirrhosis. <i>World Journal of Gastroenterology</i> , 2017 , 23, 2685-2695	5.6	21
50	Liver homing of clinical grade Tregs after therapeutic infusion in patients with autoimmune hepatitis. <i>JHEP Reports</i> , 2019 , 1, 286-296	10.3	20
49	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, 131-41	4.4	20
48	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	3.7	19
47	Expression and function of T cell homing molecules in Hodgkin's lymphoma. <i>Cancer Immunology, Immunotherapy</i> , 2009 , 58, 85-94	7.4	19
46	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	5.1	18
45	The Reactive Oxygen Species-Mitophagy Signaling Pathway Regulates Liver Endothelial Cell Survival During Ischemia/Reperfusion Injury. <i>Liver Transplantation</i> , 2018 , 24, 1437-1452	4.5	18
44	Hepatocytes Delete Regulatory T Cells by Enclysis, a CD4 T Cell Engulfment Process. <i>Cell Reports</i> , 2019 , 29, 1610-1620.e4	10.6	18
43	Investigating the safety and activity of the use of BTT1023 (Timolumab), 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	3	18
42	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	3.7	18
41	Attenuated liver fibrosis in the absence of B cells. <i>Hepatology</i> , 2006 , 43, 868-71	11.2	18
40	The platelet receptor CLEC-2 blocks neutrophil mediated hepatic recovery in acetaminophen induced acute liver failure. <i>Nature Communications</i> , 2020 , 11, 1939	17.4	18
39	The regulation of T-cell recruitment to the human liver during acute liver failure. <i>Liver International</i> , 2013 , 33, 852-63	7.9	17
38	Development of hepatopulmonary syndrome and portopulmonary hypertension in a paediatric liver transplant patient. <i>Pediatric Transplantation</i> , 2005 , 9, 127-31	1.8	17

37	Vascular adhesion protein-1 as a potential therapeutic target in liver disease. <i>Annals of the New York Academy of Sciences</i> , 2007 , 1110, 485-96	6.5	16
36	CMV infection of human sinusoidal endothelium regulates hepatic T cell recruitment and activation. <i>Journal of Hepatology</i> , 2015 , 63, 38-49	13.4	15
35	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	11.2	15
34	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	13.4	15
33	A novel mechanism of erythrocyte capture from circulation in humans. <i>Experimental Hematology</i> , 2008 , 36, 111-8	3.1	15
32	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	3.7	15
31	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, 1401-6	2.2	14
30	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, 2578-86	5.3	13
29	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	4.9	13
28	Functional consequences of human lymphocyte cryopreservation: implications for subsequent interactions of cells with endothelium. <i>Journal of Immunotherapy</i> , 2011 , 34, 588-96	5	13
27	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	5.3	12
26	The structural basis for Z α 1-antitrypsin polymerization in the liver. <i>Science Advances</i> , 2020 , 6,	14.3	12
25	Variable responses of small and large human hepatocytes to hypoxia and hypoxia/reoxygenation (H-R). <i>FEBS Letters</i> , 2011 , 585, 935-41	3.8	10
24	Post-transplant liver biopsy and the immune response: lessons for the clinician. <i>Expert Review of Clinical Immunology</i> , 2012 , 8, 645-61	5.1	10
23	Following the TRAIL from hepatitis C virus and alcohol to fatty liver. <i>Gut</i> , 2005 , 54, 1518-20	19.2	10
22	Evaluation of serum and tissue levels of VAP-1 in colorectal cancer. <i>BMC Cancer</i> , 2016 , 16, 154	4.8	8
21	Complex roles of cyclo-oxygenase 2 in hepatitis. <i>Gut</i> , 2007 , 56, 903-4	19.2	8
20	Intrahepatic macrophage populations in the pathophysiology of primary sclerosing cholangitis. <i>JHEP Reports</i> , 2019 , 1, 369-376	10.3	8

19	Amine oxidase activity regulates the development of pulmonary fibrosis. <i>FASEB Journal</i> , 2017 , 31, 2477-2491	24.9	7
18	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	5.3	7
17	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	1.6	7
16	Immune regulation and colitis: suppression of acute inflammation allows the development of chronic inflammatory bowel disease. <i>Gut</i> , 2005 , 54, 4-6	19.2	7
15	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	13.4	7
14	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, 951-61	4.3	6
13	Low-dose interleukin-2 and HCV-induced vasculitis. <i>New England Journal of Medicine</i> , 2012 , 366, 1353-4; author reply 1354	59.2	6
12	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	3.7	5
11	Demonstration that donor-specific nonresponsiveness in human liver allograft recipients is both rare and transient. <i>Transplantation</i> , 2004 , 77, 1246-52	1.8	4
10	Activated protein C resistance acquired through liver transplantation. <i>Blood Coagulation and Fibrinolysis</i> , 2005 , 16, 215-6	1	4
9	Type 2 Autoimmune Hepatitis and Nonadherence to Medication Correlate With Premature Birth and Risk of Postpartum Flare. <i>Hepatology Communications</i> , 2021 , 5, 1252-1264	6	2
8	Serum alkaline phosphatase in multidrug resistance 2 (Mdr2(-/-)) knockout mice is strain specific. <i>Hepatology</i> , 2016 , 63, 346	11.2	2
7	Quantification of polyreactive immunoglobulin G facilitates the diagnosis of autoimmune hepatitis. <i>Hepatology</i> , 2021 ,	11.2	2
6	Tempo di marzo o di valse: migration kinetics of leucocytes that home to the liver. <i>Liver International</i> , 2008 , 28, 291-3	7.9	1
5	NK Cells in Ascites From Liver Disease Patients Display a Particular Phenotype and Take Part in Antibacterial Immune Response. <i>Frontiers in Immunology</i> , 2019 , 10, 1838	8.4	0
4	Sinusoidal Endothelial Cells as Orchestrators of the Gut Liver Immune Axis. <i>Hepatology</i> , 2021 , 74, 1690-1691	16.9	0
3	Beyond fibrogenesis: Stellate cells take center stage as immune-response modulators. <i>Hepatology</i> , 2009 , 49, 2115-8	11.2	
2	Exercise alters the hepatic immunophenotype to protect against inflammatory liver disease. <i>Hepatology</i> , 2018 , 67, 2041-2043	11.2	

- 1 Scientific Business Abstracts of the 112th Annual Meeting of the Association of Physicians of Great Britain and Ireland. *QJM - Monthly Journal of the Association of Physicians*, **2018**, 111, 920-924 2.7