Gyongyi Szabo

List of Publications by Citations

233 papers	18,228 citations	76 h-index	128 g-index
255 ext. papers	21,597 ext. citations	6.8 avg, IF	7.31 L-index

#	Paper	IF	Citations
233	Circulating microRNAs in exosomes indicate hepatocyte injury and inflammation in alcoholic, drug-induced, and inflammatory liver diseases. *Hepatology*, **2012**, 56, 1946-57	11.2	464
232	IL-1 receptor antagonist ameliorates inflammasome-dependent alcoholic steatohepatitis in mice. *Journal of Clinical Investigation*, **2012**, 122, 3476-89	15.9	428
231	MicroRNAs in liver disease. *Nature Reviews Gastroenterology and Hepatology*, **2013**, 10, 542-52	24.2	425
230	Fatty acid and endotoxin activate inflammasomes in mouse hepatocytes that release danger signals to stimulate immune cells. *Hepatology*, **2011**, 54, 133-44	11.2	424
229	Gut-liver axis in alcoholic liver disease. *Gastroenterology*, **2015**, 148, 30-6	13.3	389
228	Signalling pathways in alcohol-induced liver inflammation. *Journal of Hepatology*, **2009**, 50, 1258-66	13.4	336
227	Inflammasomes in liver diseases. *Journal of Hepatology*, **2012**, 57, 642-54	13.4	327
226	Inflammasome activation and function in liver disease. *Nature Reviews Gastroenterology and Hepatology*, **2015**, 12, 387-400	24.2	316
225	Alcoholic liver disease. *Nature Reviews Disease Primers*, **2018**, 4, 16	51.1	308
224	Up-regulation of microRNA-155 in macrophages contributes to increased tumor necrosis factor {alpha} (TNF{alpha}) production via increased mRNA half-life in alcoholic liver disease. *Journal of Biological Chemistry*, **2011**, 286, 1436-44	5.4	303
223	The critical role of toll-like receptor (TLR) 4 in alcoholic liver disease is independent of the common TLR adapter MyD88. *Hepatology*, **2008**, 48, 1224-31	11.2	293
222	A recent perspective on alcohol, immunity, and host defense. *Alcoholism: Clinical and Experimental Research*, **2009**, 33, 220-32	3.7	276
221	Exosomes from hepatitis C infected patients transmit HCV infection and contain replication competent viral RNA in complex with Ago2-miR122-HSP90. *PLoS Pathogens*, **2014**, 10, e1004424	7.6	264
220	Alcoholic liver disease and the gut-liver axis. *World Journal of Gastroenterology*, **2010**, 16, 1321-9	5.6	263
219	Recovery of ethanol-induced depletion ameliorates alcoholic liver disease. *Gut*, **2018**, 67, 891-901	19.2	258
218	Hepatitis C core and nonstructural 3 proteins trigger toll-like receptor 2-mediated pathways and inflammatory activation. *Gastroenterology*, **2004**, 127, 1513-24	13.3	256
217	STING-IRF3 pathway links endoplasmic reticulum stress with hepatocyte apoptosis in early alcoholic liver disease. *Proceedings of the National Academy of Sciences of the United States of America*, **2013**, 110, 16544-9	11.5	226

216	Standard Definitions and Common Data Elements for Clinical Trials in Patients With Alcoholic Hepatitis: Recommendation From the NIAAA Alcoholic Hepatitis Consortia. *Gastroenterology*, **2016**, 150, 785-90	13.3	223
215	Hepatitis C virus core and nonstructural protein 3 proteins induce pro- and anti-inflammatory cytokines and inhibit dendritic cell differentiation. *Journal of Immunology*, **2003**, 170, 5615-24	5.3	216
214	Exosomes derived from alcohol-treated hepatocytes horizontally transfer liver specific miRNA-122 and sensitize monocytes to LPS. *Scientific Reports*, **2015**, 5, 9991	4.9	203
213	Acute binge drinking increases serum endotoxin and bacterial DNA levels in healthy individuals. *PLoS ONE*, **2014**, 9, e96864	3.7	193
212	Hypoxia and hypoxia inducible factors: diverse roles in liver diseases. *Hepatology*, **2012**, 55, 622-33	11.2	191
211	Regulation of human monocyte functions by acute ethanol treatment: decreased tumor necrosis factor-alpha, interleukin-1 beta and elevated interleukin-10, and transforming growth factor-beta production. *Alcoholism: Clinical and Experimental Research*, **1996**, 20, 900-7	3.7	191
210	Hepatitis C virus (HCV) core protein-induced, monocyte-mediated mechanisms of reduced IFN-alpha and plasmacytoid dendritic cell loss in chronic HCV infection. *Journal of Immunology*, **2006**, 177, 6758-68	5.3	188
209	An essential role for monocyte chemoattractant protein-1 in alcoholic liver injury: regulation of proinflammatory cytokines and hepatic steatosis in mice. *Hepatology*, **2011**, 54, 2185-97	11.2	186
208	VSL#3 probiotic treatment attenuates fibrosis without changes in steatohepatitis in a diet-induced nonalcoholic steatohepatitis model in mice. *Hepatology*, **2009**, 49, 989-97	11.2	186
207	Increased number of circulating exosomes and their microRNA cargos are potential novel biomarkers in alcoholic hepatitis. *Journal of Translational Medicine*, **2015**, 13, 261	8.5	184
206	Exosome-mediated delivery of functionally active miRNA-155 inhibitor to macrophages. *Nanomedicine: Nanotechnology, Biology, and Medicine*, **2014**, 10, 1517-27	6	183
205	Diagnosis and Treatment of Alcohol-Associated Liver Diseases: 2019 Practice Guidance From the American Association for the Study of Liver Diseases. *Hepatology*, **2020**, 71, 306-333	11.2	179
204	Interleukin-1 and inflammasomes in alcoholic liver disease/acute alcoholic hepatitis and nonalcoholic fatty liver disease/nonalcoholic steatohepatitis. *Hepatology*, **2016**, 64, 955-65	11.2	172
203	Deficiency in myeloid differentiation factor-2 and toll-like receptor 4 expression attenuates nonalcoholic steatohepatitis and fibrosis in mice. *American Journal of Physiology - Renal Physiology*, **2011**, 300, G433-41	5.1	172
202	Viral and host factors induce macrophage activation and loss of toll-like receptor tolerance in chronic HCV infection. *Gastroenterology*, **2007**, 133, 1627-36	13.3	168
201	Innate immunity in alcoholic liver disease. *American Journal of Physiology - Renal Physiology*, **2011**, 300, G516-25	5.1	156
200	MicroRNA expression profile in Lieber-DeCarli diet-induced alcoholic and methionine choline deficient diet-induced nonalcoholic steatohepatitis models in mice. *Alcoholism: Clinical and Experimental Research*, **2009**, 33, 1704-10	3.7	155
199	Toll-like receptors 1 and 6 are involved in TLR2-mediated macrophage activation by hepatitis C virus core and NS3 proteins. *Journal of Leukocyte Biology*, **2007**, 82, 479-87	6.5	155

198	The pro-inflammatory effects of miR-155 promote liver fibrosis and alcohol-induced steatohepatitis. *Journal of Hepatology*, **2016**, 64, 1378-87	13.4	153
197	Extracellular vesicles in liver disease and potential as biomarkers and therapeutic targets. *Nature Reviews Gastroenterology and Hepatology*, **2017**, 14, 455-466	24.2	144
196	The opposite effects of acute and chronic alcohol on lipopolysaccharide-induced inflammation are linked to IRAK-M in human monocytes. *Journal of Immunology*, **2009**, 183, 1320-7	5.3	144
195	Innate immune response and hepatic inflammation. *Seminars in Liver Disease*, **2007**, 27, 339-50	7.3	142
194	Alcohol-induced IL-1β in the brain is mediated by NLRP3/ASC inflammasome activation that amplifies neuroinflammation. *Journal of Leukocyte Biology*, **2013**, 94, 171-82	6.5	141
193	Identification and characterization of broadly neutralizing human monoclonal antibodies directed against the E2 envelope glycoprotein of hepatitis C virus. *Journal of Virology*, **2009**, 83, 12473-82	6.6	141
192	Pattern recognition receptors: a contemporary view on liver diseases. *Hepatology*, **2006**, 44, 287-98	11.2	140
191	Hepatocyte-specific hypoxia-inducible factor-1β is a determinant of lipid accumulation and liver injury in alcohol-induced steatosis in mice. *Hepatology*, **2011**, 53, 1526-37	11.2	136
190	Gut-liver axis and sensing microbes. *Digestive Diseases*, **2010**, 28, 737-44	3.2	132
189	MicroRNA Cargo of Extracellular Vesicles from Alcohol-exposed Monocytes Signals Naive Monocytes to Differentiate into M2 Macrophages. *Journal of Biological Chemistry*, **2016**, 291, 149-59	5.4	129
188	Liver in sepsis and systemic inflammatory response syndrome. *Clinics in Liver Disease*, **2002**, 6, 1045-66, x	4.6	122
187	Immune and inflammatory pathways in NASH. *Hepatology International*, **2013**, 7 Suppl 2, 771-81	8.8	121
186	Inhibition of lipopolysaccharide-mediated NFkappaB activation by ethanol in human monocytes. *International Immunology*, **1999**, 11, 1781-90	4.9	119
185	Increased microRNA-155 expression in the serum and peripheral monocytes in chronic HCV infection. *Journal of Translational Medicine*, **2012**, 10, 151	8.5	117
184	Emerging role of microRNAs in liver diseases. *World Journal of Gastroenterology*, **2009**, 15, 5633-40	5.6	116
183	Moderate alcohol intake in humans attenuates monocyte inflammatory responses: inhibition of nuclear regulatory factor kappa B and induction of interleukin 10. *Alcoholism: Clinical and Experimental Research*, **2006**, 30, 135-9	3.7	115
182	Modulation of non-alcoholic steatohepatitis by pattern recognition receptors in mice: the role of toll-like receptors 2 and 4. *Alcoholism: Clinical and Experimental Research*, **2005**, 29, 140S-145S	3.7	115
181	TLR4, ethanol, and lipid rafts: a new mechanism of ethanol action with implications for other receptor-mediated effects. *Journal of Immunology*, **2007**, 178, 1243-9	5.3	114

180	Alcohol's Effect on Host Defense **2015**, 37, 159-70		104
179	Heme oxygenase-1 mediates the anti-inflammatory effects of acute alcohol on IL-10 induction involving p38 MAPK activation in monocytes. *Journal of Immunology*, **2006**, 177, 2592-600	5.3	98
178	Chronic alcohol-induced microRNA-155 contributes to neuroinflammation in a TLR4-dependent manner in mice. *PLoS ONE*, **2013**, 8, e70945	3.7	97
177	Lipopolysaccharide induces and activates the Nalp3 inflammasome in the liver. *World Journal of Gastroenterology*, **2011**, 17, 4772-8	5.6	97
176	microRNA-122 regulates hypoxia-inducible factor-1 and vimentin in hepatocytes and correlates with fibrosis in diet-induced steatohepatitis. *Liver International*, **2015**, 35, 532-41	7.9	96
175	Inhibition of myeloid dendritic cell accessory cell function and induction of T cell anergy by alcohol correlates with decreased IL-12 production. *Journal of Immunology*, **2004**, 173, 3398-407	5.3	94
174	Biodistribution and function of extracellular miRNA-155 in mice. *Scientific Reports*, **2015**, 5, 10721	4.9	93
173	Tacrolimus and cyclosporine A inhibit allostimulatory capacity and cytokine production of human myeloid dendritic cells. *Journal of Investigative Medicine*, **2001**, 49, 442-9	2.9	91
172	Down-regulation of tumor necrosis factor alpha activity by acute ethanol treatment in human peripheral blood monocytes. *Journal of Clinical Immunology*, **1993**, 13, 8-22	5.7	91
171	Metabolic danger signals, uric acid and ATP, mediate inflammatory cross-talk between hepatocytes and immune cells in alcoholic liver disease. *Journal of Leukocyte Biology*, **2015**, 98, 249-56	6.5	90
170	Human type 2 myeloid dendritic cells produce interferon-λ and amplify interferon-α in response to hepatitis C virus infection. *Gastroenterology*, **2013**, 144, 414-425.e7	13.3	90
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168	MicroRNA Signature in Alcoholic Liver Disease. *International Journal of Hepatology*, **2012**, 2012, 498232	2.7	86
167	Inhibition of superantigen-induced T cell proliferation and monocyte IL-1 beta, TNF-alpha, and IL-6 production by acute ethanol treatment. *Journal of Leukocyte Biology*, **1995**, 58, 342-50	6.5	86
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165	Inhibition of sterile danger signals, uric acid and ATP, prevents inflammasome activation and protects from alcoholic steatohepatitis in mice. *Journal of Hepatology*, **2015**, 63, 1147-55	13.4	82
164	MicroRNA 122, Regulated by GRLH2, Protects Livers of Mice and Patients From Ethanol-Induced Liver Disease. *Gastroenterology*, **2018**, 154, 238-252.e7	13.3	82
163	Interferon regulatory factor 3 and type I interferons are protective in alcoholic liver injury in mice by way of crosstalk of parenchymal and myeloid cells. *Hepatology*, **2011**, 53, 649-60	11.2	81

162	High fat diet feeding results in gender specific steatohepatitis and inflammasome activation. *World Journal of Gastroenterology*, **2014**, 20, 8525-34	5.6	81
161	Endoplasmic Reticulum Stress-induced Hepatocellular Death Pathways Mediate Liver Injury and Fibrosis via Stimulator of Interferon Genes. *Journal of Biological Chemistry*, **2016**, 291, 26794-26805	5.4	77
160	Acute ethanol treatment modulates Toll-like receptor-4 association with lipid rafts. *Alcoholism: Clinical and Experimental Research*, **2006**, 30, 76-85	3.7	77
159	Progression of non-alcoholic steatosis to steatohepatitis and fibrosis parallels cumulative accumulation of danger signals that promote inflammation and liver tumors in a high fat-cholesterol-sugar diet model in mice. *Journal of Translational Medicine*, **2015**, 13, 193	8.5	76
158	Diverse regulation of NF-kappaB and peroxisome proliferator-activated receptors in murine nonalcoholic fatty liver. *Hepatology*, **2004**, 40, 376-85	11.2	76
157	Micro-RNA-155 deficiency prevents alcohol-induced serum endotoxin increase and small bowel inflammation in mice. *Alcoholism: Clinical and Experimental Research*, **2014**, 38, 2217-24	3.7	73
156	Innate immunity and alcoholic liver disease. *Digestive Diseases*, **2012**, 30 Suppl 1, 55-60	3.2	72
155	Toll-like receptors in the pathogenesis of alcoholic liver disease. *Gastroenterology Research and Practice*, **2010**, 2010,	2	72
154	Human monocyte IL-10 production is increased by acute ethanol treatment. *Cytokine*, **1996**, 8, 567-77	4	71
153	Distinct Toll-like receptor expression in monocytes and T cells in chronic HCV infection. *World Journal of Gastroenterology*, **2006**, 12, 1198-204	5.6	70
152	TLR2- and TLR4-mediated signals determine attenuation or augmentation of inflammation by acute alcohol in monocytes. *Journal of Immunology*, **2006**, 176, 7628-35	5.3	68
151	Nonalcoholic steatohepatitis: the role of peroxisome proliferator-activated receptors. *Nature Reviews Gastroenterology and Hepatology*, **2021**, 18, 24-39	24.2	67
150	Dysregulated Autophagy and Lysosome Function Are Linked to Exosome Production by Micro-RNA 155 in Alcoholic Liver Disease. *Hepatology*, **2019**, 70, 2123-2141	11.2	66
149	Acute-on-Chronic Liver Failure: Getting Ready for Prime Time?. *Hepatology*, **2018**, 68, 1621-1632	11.2	65
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147	Alcohol and hepatitis C virus--interactions in immune dysfunctions and liver damage. *Alcoholism: Clinical and Experimental Research*, **2010**, 34, 1675-86	3.7	65
146	Converging actions of alcohol on liver and brain immune signaling. *International Review of Neurobiology*, **2014**, 118, 359-80	4.4	64
145	Acute alcohol consumption attenuates interleukin-8 (IL-8) and monocyte chemoattractant peptide-1 (MCP-1) induction in response to ex vivo stimulation. *Journal of Clinical Immunology*, **1999**, 19, 67-76	5.7	64

144	Pharmacological Inhibition of CCR2/5 Signaling Prevents and Reverses Alcohol-Induced Liver Damage, Steatosis, and Inflammation in Mice. *Hepatology*, **2019**, 69, 1105-1121	11.2	64
143	Alcohol-induced miR-27a regulates differentiation and M2 macrophage polarization of normal human monocytes. *Journal of Immunology*, **2015**, 194, 3079-87	5.3	63
142	Non-invasive diagnosis and biomarkers in alcohol-related liver disease. *Journal of Hepatology*, **2019**, 70, 273-283	13.4	63
141	Toll-like receptors in liver disease. *Advances in Clinical Chemistry*, **2013**, 59, 155-201	5.8	62
140	Selective inhibition of antigen-specific T lymphocyte proliferation by acute ethanol exposure: the role of impaired monocyte antigen presentation capacity and mediator production. *Journal of Leukocyte Biology*, **1993**, 54, 534-44	6.5	62
139	MicroRNA-155 Deficiency Attenuates Liver Steatosis and Fibrosis without Reducing Inflammation in a Mouse Model of Steatohepatitis. *PLoS ONE*, **2015**, 10, e0129251	3.7	61
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137	Impaired expression and function of toll-like receptor 7 in hepatitis C virus infection in human hepatoma cells. *Hepatology*, **2010**, 51, 35-42	11.2	60
136	Effect of ethanol on inflammatory responses. Implications for pancreatitis. *Pancreatology*, **2007**, 7, 115-238	3.8	59
135	Sepsis in alcohol-related liver disease. *Journal of Hepatology*, **2017**, 67, 1031-1050	13.4	58
134	Role of MicroRNAs in NAFLD/NASH. *Digestive Diseases and Sciences*, **2016**, 61, 1314-24	4	58
133	Selective priming to Toll-like receptor 4 (TLR4), not TLR2, ligands by P. acnes involves up-regulation of MD-2 in mice. *Hepatology*, **2004**, 40, 555-64	11.2	58
132	Alcohol-related changes in the intestinal microbiome influence neutrophil infiltration, inflammation and steatosis in early alcoholic hepatitis in mice. *PLoS ONE*, **2017**, 12, e0174544	3.7	55
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130	Reduced Alloreactive T-Cell Activation After Alcohol Intake is Due to Impaired Monocyte Accessory Cell Function and Correlates With Elevated IL-10, IL-13, and Decreased IFN□Levels. *Alcoholism: Clinical and Experimental Research*, **2001**, 25, 1766-1772	3.7	55
129	Both bone marrow-derived and non-bone marrow-derived cells contribute to AIM2 and NLRP3 inflammasome activation in a MyD88-dependent manner in dietary steatohepatitis. *Liver International*, **2014**, 34, 1402-13	7.9	53
128	Acute alcohol intake induces SOCS1 and SOCS3 and inhibits cytokine-induced STAT1 and STAT3 signaling in human monocytes. *Alcoholism: Clinical and Experimental Research*, **2008**, 32, 1565-73	3.7	52
127	Acute alcohol consumption inhibits accessory cell function of monocytes and dendritic cells. *Alcoholism: Clinical and Experimental Research*, **2004**, 28, 824-8	3.7	52

126	Alcoholic hepatitis accelerates early hepatobiliary cancer by increasing stemness and miR-122-mediated HIF-1activation. *Scientific Reports*, **2016**, 6, 21340	4.9	52
125	Alcohol exposure as a risk factor for adverse outcomes in elective surgery. *Journal of Gastrointestinal Surgery*, **2010**, 14, 1732-41	3.3	51
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123	Type III interferons, IL-28 and IL-29, are increased in chronic HCV infection and induce myeloid dendritic cell-mediated FoxP3+ regulatory T cells. *PLoS ONE*, **2012**, 7, e44915	3.7	49
122	Myeloid dendritic cells of patients with chronic HCV infection induce proliferation of regulatory T lymphocytes. *Gastroenterology*, **2008**, 135, 2119-27	13.3	49
121	Additive Inhibition of Dendritic Cell Allostimulatory Capacity by Alcohol and Hepatitis C Is Not Restored by DC Maturation and Involves Abnormal IL-10 and IL-2 Induction. *Alcoholism: Clinical and Experimental Research*, **2003**, 27, 1023-1031	3.7	48
120	Alcohol-induced miR-155 and HDAC11 inhibit negative regulators of the TLR4 pathway and lead to increased LPS responsiveness of Kupffer cells in alcoholic liver disease. *Journal of Leukocyte Biology* , **2017**, 102, 487-498	6.5	47
119	In vitro and in vivo models of acute alcohol exposure. *World Journal of Gastroenterology*, **2009**, 15, 1168-77	3.6	47
118	FXR and TGR5 Agonists Ameliorate Liver Injury, Steatosis, and Inflammation After Binge or Prolonged Alcohol Feeding in Mice. *Hepatology Communications*, **2018**, 2, 1379-1391	6	46
117	Abnormal neutrophil traps and impaired efferocytosis contribute to liver injury and sepsis severity after binge alcohol use. *Journal of Hepatology*, **2018**, 69, 1145-1154	13.4	45
116	Hepatitis C and innate immunity: recent advances. *Clinics in Liver Disease*, **2008**, 12, 675-92, x	4.6	45
115	Alcohol-related liver disease: Areas of consensus, unmet needs and opportunities for further study. *Journal of Hepatology*, **2019**, 70, 521-530	13.4	45
114	MicroRNAs in alcoholic liver disease. *Seminars in Liver Disease*, **2015**, 35, 36-42	7.3	44
113	Reduced gut microbiome protects from alcohol-induced neuroinflammation and alters intestinal and brain inflammasome expression. *Journal of Neuroinflammation*, **2018**, 15, 298	10.1	44
112	Alcohol-induced modulation of signaling pathways in liver parenchymal and nonparenchymal cells: implications for immunity. *Seminars in Liver Disease*, **2009**, 29, 166-77	7.3	43
111	Antigen-presenting cells under the influence of alcohol. *Trends in Immunology*, **2009**, 30, 13-22	14.4	42
110	Acute alcohol exposure exerts anti-inflammatory effects by inhibiting IkappaB kinase activity and p65 phosphorylation in human monocytes. *Journal of Immunology*, **2007**, 178, 7686-93	5.3	42
109	Alcohol-Induced Regulation of Nuclear Regulatory Factor-Kin Human Monocytes. *Alcoholism: Clinical and Experimental Research*, **1997**, 21, 988-994	3.7	41

108	Ethanol facilitates hepatitis C virus replication via up-regulation of GW182 and heat shock protein 90 in human hepatoma cells. *Hepatology*, **2013**, 57, 70-80	11.2	39
107	Recent advances in alcohol-related liver disease (ALD): summary of a Gut round table meeting. *Gut*, **2020**, 69, 764-780	19.2	39
106	IFN-□production by human natural killer cells in response to HCV-infected hepatoma cells is dependent on accessory cells. *Journal of Hepatology*, **2013**, 59, 442-9	13.4	38
105	Critical role of toll-like receptors and the common TLR adaptor, MyD88, in induction of granulomas and liver injury. *Journal of Hepatology*, **2006**, 45, 813-24	13.4	38
104	Acute ethanol consumption synergizes with trauma to increase monocyte tumor necrosis factor alpha production late postinjury. *Journal of Clinical Immunology*, **1994**, 14, 340-52	5.7	38
103	Alcoholic Hepatitis: A Review. *Alcohol and Alcoholism*, **2019**, 54, 408-416	3.5	37
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100	Induction of transforming growth factor-beta and prostaglandin E2 production by ethanol in human monocytes. *Journal of Leukocyte Biology*, **1992**, 52, 602-10	6.5	36
99	Innate immune cell networking in hepatitis C virus infection. *Journal of Leukocyte Biology*, **2014**, 96, 757-66	5	35
98	Alcohol facilitates HCV RNA replication via up-regulation of miR-122 expression and inhibition of cyclin G1 in human hepatoma cells. *Alcoholism: Clinical and Experimental Research*, **2013**, 37, 599-608	3.7	35
97	Regulation of Monocyte Interleukin-12 Production by Acute Alcohol: A Role for Inhibition by Interleukin-10. *Alcoholism: Clinical and Experimental Research*, **1998**, 22, 211-216	3.7	35
96	Altered innate immunity in chronic hepatitis C infection: cause or effect?. *Hepatology*, **2007**, 46, 1279-90	11.2	35
95	Mitochondrial antiviral signaling protein defect links impaired antiviral response and liver injury in steatohepatitis in mice. *Hepatology*, **2011**, 53, 1917-31	11.2	34
94	Hypoxia downregulates protein S expression. *Blood*, **2018**, 132, 452-455	2.2	34
93	Gut-liver axis and sterile signals in the development of alcoholic liver disease. *Alcohol and Alcoholism*, **2017**, 52, 414-424	3.5	33
92	Macrophage-Specific Hypoxia-Inducible Factor-1□Contributes to Impaired Autophagic Flux in Nonalcoholic Steatohepatitis. *Hepatology*, **2019**, 69, 545-563	11.2	32
91	MicroRNA silencing and the development of novel therapies for liver disease. *Journal of Hepatology* , **2012**, 57, 462-6	13.4	32

90	Inhibition of TLR8- and TLR4-induced Type I IFN induction by alcohol is different from its effects on inflammatory cytokine production in monocytes. *BMC Immunology*, **2011**, 12, 55	3.7	32
89	Circulating and Exosome-Packaged Hepatitis C Single-Stranded RNA Induce Monocyte Differentiation via TLR7/8 to Polarized Macrophages and Fibrocytes. *Journal of Immunology*, **2017**, 198, 1974-1984	5.3	30
88	Biomarkers of Macrophage Activation and Immune Danger Signals Predict Clinical Outcomes in Alcoholic Hepatitis. *Hepatology*, **2019**, 70, 1134-1149	11.2	30
87	Acute Alcohol Inhibits the Induction of Nuclear Regulatory Factor B Activation Through CD14/Toll-Like Receptor 4, Interleukin-1, and Tumor Necrosis Factor Receptors: A Common Mechanism Independent of Inhibitory B Degradation?. *Alcoholism: Clinical and Experimental Research*, **2002**, 26, 1609-1614	3.7	30
86	Krppel-like factor 4 is a transcriptional regulator of M1/M2 macrophage polarization in alcoholic liver disease. *Journal of Leukocyte Biology*, **2015**, 97, 963-973	6.5	29
85	Induction of Bcl-3 by acute binge alcohol results in toll-like receptor 4/LPS tolerance. *Journal of Leukocyte Biology*, **2012**, 92, 611-20	6.5	29
84	The role of plasmacytoid dendritic cell-derived IFN alpha in antiviral immunity. *Critical Reviews in Immunology*, **2008**, 28, 61-94	1.8	29
83	Inhibition of spleen tyrosine kinase activation ameliorates inflammation, cell death, and steatosis in alcoholic liver disease. *Hepatology*, **2016**, 64, 1057-71	11.2	29
82	CD81/CD9 tetraspanins aid plasmacytoid dendritic cells in recognition of hepatitis C virus-infected cells and induction of interferon-alpha. *Hepatology*, **2013**, 58, 940-9	11.2	28
81	Adult mouse model of early hepatocellular carcinoma promoted by alcoholic liver disease. *World Journal of Gastroenterology*, **2016**, 22, 4091-108	5.6	28
80	Inflammasome activation in the liver: Focus on alcoholic and non-alcoholic steatohepatitis. *Clinics and Research in Hepatology and Gastroenterology*, **2015**, 39 Suppl 1, S18-23	2.4	27
79	Molecular hepatic carcinogenesis: impact of inflammation. *Digestive Diseases*, **2012**, 30, 243-8	3.2	27
78	Additive inhibition of dendritic cell allostimulatory capacity by alcohol and hepatitis C is not restored by DC maturation and involves abnormal IL-10 and IL-2 induction. *Alcoholism: Clinical and Experimental Research*, **2003**, 27, 1023-31	3.7	27
77	Women and alcoholic liver disease - warning of a silent danger. *Nature Reviews Gastroenterology and Hepatology*, **2018**, 15, 253-254	24.2	26
76	Differences in innate immune signaling between alcoholic and non-alcoholic steatohepatitis. *Journal of Gastroenterology and Hepatology (Australia)*, **2013**, 28 Suppl 1, 93-8	4	26
75	Toll-like receptor 2 mediates inflammatory cytokine induction but not sensitization for liver injury by Propioni- bacterium acnes. *Journal of Leukocyte Biology*, **2005**, 78, 1255-64	6.5	25
74	Pathophysiology of decompensated cirrhosis: Portal hypertension, circulatory dysfunction, inflammation, metabolism and mitochondrial dysfunction. *Journal of Hepatology*, **2021**, 75 Suppl 1, S49-S66	13.4	25
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71	Alcohol and HCV: implications for liver cancer. *Advances in Experimental Medicine and Biology*, **2015**, 815, 197-216	3.6	21
70	Human ezrin-moesin-radixin proteins modulate hepatitis C virus infection. *Hepatology*, **2013**, 58, 1569-79	11.2	21
69	Bone marrow-derived immune cells mediate sensitization to liver injury in a myeloid differentiation factor 88-dependent fashion. *Hepatology*, **2008**, 48, 1342-7	11.2	21
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