

Francisco Javier Cubero

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332
papers

12,084
citations

52
h-index

98
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371
ext. papers

16,075
ext. citations

7.5
avg, IF

6.47
L-index

#	Paper	IF	Citations
332	Modeling NAFLD disease burden in China, France, Germany, Italy, Japan, Spain, United Kingdom, and United States for the period 2016-2030. <i>Journal of Hepatology</i> , 2018 , 69, 896-904	13.4	550
331	Deletion of NEMO/IKKgamma in liver parenchymal cells causes steatohepatitis and hepatocellular carcinoma. <i>Cancer Cell</i> , 2007 , 11, 119-32	24.3	505
330	Hepatic fibrosis: Concept to treatment. <i>Journal of Hepatology</i> , 2015 , 62, S15-24	13.4	404
329	Pharmacological inhibition of the chemokine CCL2 (MCP-1) diminishes liver macrophage infiltration and steatohepatitis in chronic hepatic injury. <i>Gut</i> , 2012 , 61, 416-26	19.2	367
328	Caspase 8 small interfering RNA prevents acute liver failure in mice. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2003 , 100, 7797-802	11.5	359
327	Deep learning can predict microsatellite instability directly from histology in gastrointestinal cancer. <i>Nature Medicine</i> , 2019 , 25, 1054-1056	50.5	341
326	STAT3 is required for IL-6-gp130-dependent activation of hepcidin in vivo. <i>Gastroenterology</i> , 2007 , 132, 294-300	13.3	249
325	Functional contribution of elevated circulating and hepatic non-classical CD14CD16 monocytes to inflammation and human liver fibrosis. <i>PLoS ONE</i> , 2010 , 5, e11049	3.7	228
324	Therapeutic inhibition of inflammatory monocyte recruitment reduces steatohepatitis and liver fibrosis. <i>Hepatology</i> , 2018 , 67, 1270-1283	11.2	225
323	Liver - guardian, modifier and target of sepsis. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2017 , 14, 55-66	24.2	216
322	Experimental liver fibrosis research: update on animal models, legal issues and translational aspects. <i>Fibrogenesis and Tissue Repair</i> , 2013 , 6, 19		215
321	Liver inflammation abrogates immunological tolerance induced by Kupffer cells. <i>Hepatology</i> , 2015 , 62, 279-91	11.2	201
320	TAK1 suppresses a NEMO-dependent but NF-kappaB-independent pathway to liver cancer. <i>Cancer Cell</i> , 2010 , 17, 481-96	24.3	186
319	CCL2-dependent infiltrating macrophages promote angiogenesis in progressive liver fibrosis. <i>Gut</i> , 2014 , 63, 1960-1971	19.2	183
318	A positive feedback loop between RIP3 and JNK controls non-alcoholic steatohepatitis. <i>EMBO Molecular Medicine</i> , 2014 , 6, 1062-74	12	181
317	Antagonism of the chemokine Ccl5 ameliorates experimental liver fibrosis in mice. <i>Journal of Clinical Investigation</i> , 2010 , 120, 4129-40	15.9	168
316	Chemokine (C-C motif) receptor 2-positive monocytes aggravate the early phase of acetaminophen-induced acute liver injury. <i>Hepatology</i> , 2016 , 64, 1667-1682	11.2	166

315	Circulating MicroRNAs as Biomarkers for Sepsis. <i>International Journal of Molecular Sciences</i> , 2016 , 17,	6.3	146
314	Deletion of IKK2 in hepatocytes does not sensitize these cells to TNF-induced apoptosis but protects from ischemia/reperfusion injury. <i>Journal of Clinical Investigation</i> , 2005 , 115, 849-59	15.9	140
313	Cytokeratin 18-based modification of the MELD score improves prediction of spontaneous survival after acute liver injury. <i>Journal of Hepatology</i> , 2010 , 53, 639-47	13.4	130
312	GLP-1 secretion is increased by inflammatory stimuli in an IL-6-dependent manner, leading to hyperinsulinemia and blood glucose lowering. <i>Diabetes</i> , 2014 , 63, 3221-9	0.9	119
311	The innate immune response during liver inflammation and metabolic disease. <i>Trends in Immunology</i> , 2013 , 34, 446-52	14.4	119
310	Pan-cancer image-based detection of clinically actionable genetic alterations. <i>Nature Cancer</i> , 2020 , 1, 789-799	15.4	119
309	Mechanisms of liver fibrosis resolution. <i>Journal of Hepatology</i> , 2015 , 63, 1038-9	13.4	108
308	Chemokine receptor CCR6-dependent accumulation of T cells in injured liver restricts hepatic inflammation and fibrosis. <i>Hepatology</i> , 2014 , 59, 630-42	11.2	107
307	TNF-alpha-induced expression of adhesion molecules in the liver is under the control of TNFR1--relevance for concanavalin A-induced hepatitis. <i>Journal of Immunology</i> , 2001 , 166, 1300-7	5.3	103
306	Chemokine-directed immune cell infiltration in acute and chronic liver disease. <i>Expert Review of Gastroenterology and Hepatology</i> , 2008 , 2, 233-42	4.2	98
305	Fluorescent cell-traceable dexamethasone-loaded liposomes for the treatment of inflammatory liver diseases. <i>Biomaterials</i> , 2015 , 37, 367-82	15.6	96
304	Loss of caspase-8 protects mice against inflammation-related hepatocarcinogenesis but induces non-apoptotic liver injury. <i>Gastroenterology</i> , 2011 , 141, 2176-87	13.3	95
303	Seven weeks of Western diet in apolipoprotein-E-deficient mice induce metabolic syndrome and non-alcoholic steatohepatitis with liver fibrosis. <i>Scientific Reports</i> , 2015 , 5, 12931	4.9	92
302	Clinical-Grade Detection of Microsatellite Instability in Colorectal Tumors by Deep Learning. <i>Gastroenterology</i> , 2020 , 159, 1406-1416.e11	13.3	84
301	Reversal of liver fibrosis: From fiction to reality. <i>Baillieres Best Practice and Research in Clinical Gastroenterology</i> , 2017 , 31, 129-141	2.5	79
300	Hepatocyte-specific IKK gamma/NEMO expression determines the degree of liver injury. <i>Gastroenterology</i> , 2007 , 132, 2504-17	13.3	79
299	Hepatocyte-specific NEMO deletion promotes NK/NKT cell- and TRAIL-dependent liver damage. <i>Journal of Experimental Medicine</i> , 2009 , 206, 1727-37	16.6	76
298	RIPK1 Suppresses a TRAF2-Dependent Pathway to Liver Cancer. <i>Cancer Cell</i> , 2017 , 31, 94-109	24.3	75

297	Hepatocyte caspase-8 is an essential modulator of steatohepatitis in rodents. <i>Hepatology</i> , 2013 , 57, 2189-201	13.4	73
296	TRAIL receptor deletion in mice suppresses the inflammation of nutrient excess. <i>Journal of Hepatology</i> , 2015 , 62, 1156-63	13.4	73
295	Extracellular matrix and liver disease. <i>Antioxidants and Redox Signaling</i> , 2014 , 21, 1078-97	8.4	72
294	Myeloid cells in liver and bone marrow acquire a functionally distinct inflammatory phenotype during obesity-related steatohepatitis. <i>Gut</i> , 2020 , 69, 551-563	19.2	71
293	ASMase regulates autophagy and lysosomal membrane permeabilization and its inhibition prevents early stage non-alcoholic steatohepatitis. <i>Journal of Hepatology</i> , 2014 , 61, 1126-34	13.4	70
292	Administration of proton pump inhibitors in critically ill medical patients is associated with increased risk of developing Clostridium difficile-associated diarrhea. <i>Journal of Critical Care</i> , 2014 , 29, 696.e11-5	4	69
291	Liposomal encapsulation of dexamethasone modulates cytotoxicity, inflammatory cytokine response, and migratory properties of primary human macrophages. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2014 , 10, 1209-20	6	68
290	The Role of miRNAs in the Pathophysiology of Liver Diseases and Toxicity. <i>International Journal of Molecular Sciences</i> , 2018 , 19,	6.3	62
289	Heterozygous carriage of the alpha1-antitrypsin Pi*Z variant increases the risk to develop liver cirrhosis. <i>Gut</i> , 2019 , 68, 1099-1107	19.2	62
288	Combined Activities of JNK1 and JNK2 in Hepatocytes Protect Against Toxic Liver Injury. <i>Gastroenterology</i> , 2016 , 150, 968-81	13.3	61
287	CX3CR1 is a gatekeeper for intestinal barrier integrity in mice: Limiting steatohepatitis by maintaining intestinal homeostasis. <i>Hepatology</i> , 2015 , 62, 1405-16	11.2	61
286	Functional role of CCL5/RANTES for HCC progression during chronic liver disease. <i>Journal of Hepatology</i> , 2017 , 66, 743-753	13.4	57
285	Intestinal dysbiosis augments liver disease progression via NLRP3 in a murine model of primary sclerosing cholangitis. <i>Gut</i> , 2019 , 68, 1477-1492	19.2	55
284	Histidine-rich glycoprotein promotes macrophage activation and inflammation in chronic liver disease. <i>Hepatology</i> , 2016 , 63, 1310-24	11.2	55
283	TRAIL but not FasL and TNF α regulates IL-33 expression in murine hepatocytes during acute hepatitis. <i>Hepatology</i> , 2012 , 56, 2353-62	11.2	54
282	miR-30c and miR-193 are a part of the TGF- β -dependent regulatory network controlling extracellular matrix genes in liver fibrosis. <i>Journal of Digestive Diseases</i> , 2015 , 16, 513-24	3.3	53
281	Animal models for liver disease - A practical approach for translational research. <i>Journal of Hepatology</i> , 2020 , 73, 423-440	13.4	53
280	p38 β 's essential for cell cycle progression and liver tumorigenesis. <i>Nature</i> , 2019 , 568, 557-560	50.4	51

279	Overexpression of c-myc in hepatocytes promotes activation of hepatic stellate cells and facilitates the onset of liver fibrosis. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2013 , 1832, 1765-75	6.9	51
278	Pharmacological inhibition of the chemokine CXCL16 diminishes liver macrophage infiltration and steatohepatitis in chronic hepatic injury. <i>PLoS ONE</i> , 2014 , 9, e112327	3.7	51
277	Current and future biomarkers for pancreatic adenocarcinoma. <i>Tumor Biology</i> , 2017 , 39, 1010428317692231	2.3	50
276	Liver Fibrosis and Metabolic Alterations in Adults With alpha-1-antitrypsin Deficiency Caused by the Pi*ZZ Mutation. <i>Gastroenterology</i> , 2019 , 157, 705-719.e18	13.3	50
275	Aberrant cell cycle progression and endoreplication in regenerating livers of mice that lack a single E-type cyclin. <i>Gastroenterology</i> , 2009 , 137, 691-703, 703.e1-6	13.3	50
274	Hepatocyte-specific inhibitor-of-kappaB-kinase deletion triggers the innate immune response and promotes earlier cell proliferation during liver regeneration. <i>Hepatology</i> , 2008 , 47, 2036-50	11.2	50
273	Ethanol and arachidonic acid synergize to activate Kupffer cells and modulate the fibrogenic response via tumor necrosis factor alpha, reduced glutathione, and transforming growth factor beta-dependent mechanisms. <i>Hepatology</i> , 2008 , 48, 2027-2039	11.2	50
272	Role of bile acids in the gut-liver axis. <i>Journal of Hepatology</i> , 2018 , 68, 1083-1085	13.4	49
271	NLR Family Pyrin Domain-Containing 3 Inflammasome Activation in Hepatic Stellate Cells Induces Liver Fibrosis in Mice. <i>Hepatology</i> , 2019 , 69, 845-859	11.2	49
270	microRNA 193a-5p Regulates Levels of Nucleolar- and Spindle-Associated Protein 1 to Suppress Hepatocarcinogenesis. <i>Gastroenterology</i> , 2018 , 155, 1951-1966.e26	13.3	49
269	Elevated levels of circulating osteopontin are associated with a poor survival after resection of cholangiocarcinoma. <i>Journal of Hepatology</i> , 2017 , 67, 749-757	13.4	47
268	Targeting distinct myeloid cell populations in vivo using polymers, liposomes and microbubbles. <i>Biomaterials</i> , 2017 , 114, 106-120	15.6	47
267	Bile Microinfarcts in Cholestasis Are Initiated by Rupture of the Apical Hepatocyte Membrane and Cause Shunting of Bile to Sinusoidal Blood. <i>Hepatology</i> , 2019 , 69, 666-683	11.2	46
266	Alcohol and liver fibrosis. <i>Seminars in Liver Disease</i> , 2009 , 29, 211-21	7.3	46
265	Down-regulation of miR-192-5p protects from oxidative stress-induced acute liver injury. <i>Clinical Science</i> , 2016 , 130, 1197-207	6.5	46
264	CXCR6 Inhibits Hepatocarcinogenesis by Promoting Natural Killer T- and CD4 T-Cell-Dependent Control of Senescence. <i>Gastroenterology</i> , 2019 , 156, 1877-1889.e4	13.3	45
263	IKK kinase control biliary homeostasis and hepatocarcinogenesis in mice by phosphorylating the cell-death mediator receptor-interacting protein kinase 1. <i>Hepatology</i> , 2016 , 64, 1217-31	11.2	45
262	CEA but not CA19-9 is an independent prognostic factor in patients undergoing resection of cholangiocarcinoma. <i>Scientific Reports</i> , 2017 , 7, 16975	4.9	45

261	Hepatocyte specific deletion of c-Met leads to the development of severe non-alcoholic steatohepatitis in mice. <i>Journal of Hepatology</i> , 2014 , 61, 883-90	13.4	44
260	Growth Differentiation Factor-15 Is a Predictor of Mortality in Critically Ill Patients with Sepsis. <i>Disease Markers</i> , 2017 , 2017, 5271203	3.2	43
259	The necroptosis-inducing kinase RIPK3 dampens adipose tissue inflammation and glucose intolerance. <i>Nature Communications</i> , 2016 , 7, 11869	17.4	43
258	Dissecting the molecular pathophysiology of drug-induced liver injury. <i>World Journal of Gastroenterology</i> , 2018 , 24, 1373-1385	5.6	43
257	The CCR2 Macrophage Subset Promotes Pathogenic Angiogenesis for Tumor Vascularization in Fibrotic Livers. <i>Cellular and Molecular Gastroenterology and Hepatology</i> , 2019 , 7, 371-390	7.9	42
256	Expression of microRNA-155 in inflammatory cells modulates liver injury. <i>Hepatology</i> , 2018 , 68, 691-706	11.2	42
255	Mouse models of hepatocarcinogenesis: What can we learn for the prevention of human hepatocellular carcinoma?. <i>Oncotarget</i> , 2010 , 1, 373-378	3.3	42
254	Selection of the highly replicative and partially multidrug resistant rtS78T HBV polymerase mutation during TDF-ETV combination therapy. <i>Journal of Hepatology</i> , 2017 , 67, 246-254	13.4	41
253	Cyclin E1 and cyclin-dependent kinase 2 are critical for initiation, but not for progression of hepatocellular carcinoma. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018 , 115, 9282-9287	11.5	41
252	Hepcidin knockout mice fed with iron-rich diet develop chronic liver injury and liver fibrosis due to lysosomal iron overload. <i>Journal of Hepatology</i> , 2014 , 61, 633-41	13.4	41
251	Role of circulating microRNAs in liver diseases. <i>World Journal of Hepatology</i> , 2017 , 9, 586-594	3.4	41
250	Alcoholic liver disease: Utility of animal models. <i>World Journal of Gastroenterology</i> , 2018 , 24, 5063-5075	5.6	41
249	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). <i>BMJ Open</i> , 2017 , 7, e017558	3	40
248	Adiponectin accounts for gender differences in hepatocellular carcinoma incidence. <i>Journal of Experimental Medicine</i> , 2019 , 216, 1108-1119	16.6	38
247	Hepatocyte-specific Keap1 deletion reduces liver steatosis but not inflammation during non-alcoholic steatohepatitis development. <i>Free Radical Biology and Medicine</i> , 2016 , 91, 114-26	7.8	37
246	Jnk1 in murine hepatic stellate cells is a crucial mediator of liver fibrogenesis. <i>Gut</i> , 2014 , 63, 1159-72	19.2	37
245	TAT-apoptosis repressor with caspase recruitment domain protein transduction rescues mice from fulminant liver failure. <i>Hepatology</i> , 2012 , 56, 715-26	11.2	37
244	Liver - master and servant of serum proteome. <i>Journal of Hepatology</i> , 2018 , 69, 512-524	13.4	36

243	Cyclin E1 controls proliferation of hepatic stellate cells and is essential for liver fibrogenesis in mice. <i>Hepatology</i> , 2012 , 56, 1140-9	11.2	36
242	Molecular dissection of gp130-dependent pathways in hepatocytes during liver regeneration. <i>Journal of Biological Chemistry</i> , 2008 , 283, 9886-95	5.4	36
241	c-MYC-Making Liver Sick: Role of c-MYC in Hepatic Cell Function, Homeostasis and Disease. <i>Genes</i> , 2017 , 8,	4.2	34
240	Could multiresponsive hollow shell-shell nanocontainers offer an improved strategy for drug delivery?. <i>Nanomedicine</i> , 2016 , 11, 2879-2883	5.6	33
239	Protective role of macrophage migration inhibitory factor in nonalcoholic steatohepatitis. <i>FASEB Journal</i> , 2014 , 28, 5136-47	0.9	33
238	Differential impact of the dual CCR2/CCR5 inhibitor cenicriviroc on migration of monocyte and lymphocyte subsets in acute liver injury. <i>PLoS ONE</i> , 2017 , 12, e0184694	3.7	32
237	Analysis of drug-related problems in three departments of a German University hospital. <i>International Journal of Clinical Pharmacy</i> , 2016 , 38, 119-26	2.3	32
236	Perception of the 2020 SARS-CoV-2 pandemic among medical professionals in Germany: results from a nationwide online survey. <i>Emerging Microbes and Infections</i> , 2020 , 9, 1590-1599	18.9	31
235	Concurrent deletion of cyclin E1 and cyclin-dependent kinase 2 in hepatocytes inhibits DNA replication and liver regeneration in mice. <i>Hepatology</i> , 2014 , 59, 651-60	11.2	31
234	Loss of lipopolysaccharide-binding protein attenuates the development of diet-induced non-alcoholic fatty liver disease in mice. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2017 , 32, 708-715	4	31
233	Targeting CCl ₄ -induced liver fibrosis by RNA interference-mediated inhibition of cyclin E1 in mice. <i>Hepatology</i> , 2017 , 66, 1242-1257	11.2	30
232	GLP-1 Levels Predict Mortality in Patients with Critical Illness as Well as End-Stage Renal Disease. <i>American Journal of Medicine</i> , 2017 , 130, 833-841.e3	2.4	30
231	miR-155 targets Caspase-3 mRNA in activated macrophages. <i>RNA Biology</i> , 2016 , 13, 43-58	4.8	30
230	miR-1224 inhibits cell proliferation in acute liver failure by targeting the antiapoptotic gene Nfib. <i>Journal of Hepatology</i> , 2017 , 67, 966-978	13.4	30
229	Low serum transferrin correlates with acute-on-chronic organ failure and indicates short-term mortality in decompensated cirrhosis. <i>Liver International</i> , 2017 , 37, 232-241	7.9	30
228	Liver Phenotypes of European Adults Heterozygous or Homozygous for Pi*Z Variant of AAT (Pi*MZ vs Pi*ZZ genotype) and Noncarriers. <i>Gastroenterology</i> , 2020 , 159, 534-548.e11	13.3	29
227	Persistently elevated osteopontin serum levels predict mortality in critically ill patients. <i>Critical Care</i> , 2015 , 19, 271	10.8	29
226	Guidelines and Considerations for Metabolic Tolerance Tests in Mice. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2020 , 13, 439-450	3.4	28

225	Ischemia-Reperfusion Injury in Marginal Liver Grafts and the Role of Hypothermic Machine Perfusion: Molecular Mechanisms and Clinical Implications. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	28
224	Hepcidin knockout mice spontaneously develop chronic pancreatitis owing to cytoplasmic iron overload in acinar cells. <i>Journal of Pathology</i> , 2017 , 241, 104-114	9.4	28
223	Inhibition of Caspase-8 does not protect from alcohol-induced liver apoptosis but alleviates alcoholic hepatic steatosis in mice. <i>Cell Death and Disease</i> , 2017 , 8, e3152	9.8	28
222	Alcohol and Hepatocellular Carcinoma: Adding Fuel to the Flame. <i>Cancers</i> , 2017 , 9,	6.6	27
221	TNFR1 determines progression of chronic liver injury in the IKK β /Nemo genetic model. <i>Cell Death and Differentiation</i> , 2013 , 20, 1580-92	12.7	27
220	Glycan-Functionalized Microgels for Scavenging and Specific Binding of Lectins. <i>Biomacromolecules</i> , 2017 , 18, 1460-1465	6.9	26
219	Altered Microbiota Diversity and Bile Acid Signaling in Cirrhotic and Noncirrhotic NASH-HCC. <i>Clinical and Translational Gastroenterology</i> , 2020 , 11, e00131	4.2	26
218	Circulating microRNA-223 serum levels do not predict sepsis or survival in patients with critical illness. <i>Disease Markers</i> , 2015 , 2015, 384208	3.2	26
217	Keratin 23 is a stress-inducible marker of mouse and human ductular reaction in liver disease. <i>Journal of Hepatology</i> , 2016 , 65, 552-9	13.4	26
216	Neutrophils are a main source of circulating suPAR predicting outcome in critical illness. <i>Journal of Intensive Care</i> , 2019 , 7, 26	7	25
215	Cyclic adenosine monophosphate-responsive element modulator alpha overexpression impairs function of hepatic myeloid-derived suppressor cells and aggravates immune-mediated hepatitis in mice. <i>Hepatology</i> , 2015 , 61, 990-1002	11.2	25
214	The Lieber-DeCarli Diet-A Flagship Model for Experimental Alcoholic Liver Disease. <i>Alcoholism: Clinical and Experimental Research</i> , 2018 , 42, 1828-1840	3.7	25
213	IL-6 and IL-8 Serum Levels Predict Tumor Response and Overall Survival after TACE for Primary and Secondary Hepatic Malignancies. <i>International Journal of Molecular Sciences</i> , 2018 , 19,	6.3	25
212	miR-223 represents a biomarker in acute and chronic liver injury. <i>Clinical Science</i> , 2017 , 131, 1971-1987	6.5	25
211	Distinct patterns of IgG and IgA against food and microbial antigens in serum and feces of patients with inflammatory bowel diseases. <i>PLoS ONE</i> , 2014 , 9, e106750	3.7	25
210	Arachidonic acid stimulates TNF α production in Kupffer cells via a reactive oxygen species-pERK1/2-Egr1-dependent mechanism. <i>American Journal of Physiology - Renal Physiology</i> , 2012 , 303, G228-39	5.1	25
209	Innate immune signaling and gut-liver interactions in non-alcoholic fatty liver disease. <i>Hepatobiliary Surgery and Nutrition</i> , 2014 , 3, 377-85	2.1	25
208	Serum levels of miR-29, miR-122, miR-155 and miR-192 are elevated in patients with cholangiocarcinoma. <i>PLoS ONE</i> , 2019 , 14, e0210944	3.7	24

207	Prognostic Relevance of Altered Lymphocyte Subpopulations in Critical Illness and Sepsis. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	24
206	Hsp72 protects against liver injury via attenuation of hepatocellular death, oxidative stress, and JNK signaling. <i>Journal of Hepatology</i> , 2018 , 68, 996-1005	13.4	24
205	Loss of caspase-8 in hepatocytes accelerates the onset of liver regeneration in mice through premature nuclear factor kappa B activation. <i>Hepatology</i> , 2013 , 58, 1779-89	11.2	24
204	Reactive nitrogen species switch on early extracellular matrix remodeling via induction of MMP1 and TNFalpha. <i>Gastroenterology</i> , 2009 , 136, 1410-22, e1-4	13.3	24
203	Reclassifying Hepatic Cell Death during Liver Damage: Ferroptosis-A Novel Form of Non-Apoptotic Cell Death?. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	23
202	Desmoglein 2, but not desmocollin 2, protects intestinal epithelia from injury. <i>Mucosal Immunology</i> , 2018 , 11, 1630-1639	9.2	23
201	NF-B essential modifier is required for hepatocyte proliferation and the oval cell reaction after partial hepatectomy in mice. <i>Gastroenterology</i> , 2012 , 143, 1597-1608.e11	13.3	23
200	JNK-mediated disruption of bile acid homeostasis promotes intrahepatic cholangiocarcinoma. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020 , 117, 16492-16499 ^{11.5}	11.5	22
199	Influence of Liver Fibrosis on Lobular Zonation. <i>Cells</i> , 2019 , 8,	7.9	22
198	Lack of gp130 expression in hepatocytes attenuates tumor progression in the DEN model. <i>Cell Death and Disease</i> , 2015 , 6, e1667	9.8	21
197	The Medium-Chain Fatty Acid Receptor GPR84 Mediates Myeloid Cell Infiltration Promoting Steatohepatitis and Fibrosis. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	21
196	p21 ablation in liver enhances DNA damage, cholestasis, and carcinogenesis. <i>Cancer Research</i> , 2015 , 75, 1144-55	10.1	21
195	Between fear and courage: Attitudes, beliefs, and behavior of liver transplantation recipients and waiting list candidates during the COVID-19 pandemic. <i>American Journal of Transplantation</i> , 2020 , 20, 3042-3050	8.7	20
194	Successful Fecal Microbiota Transplantation in a Patient with Severe Complicated Infection after Liver Transplantation. <i>Case Reports in Gastroenterology</i> , 2018 , 12, 76-84	1	20
193	Enhanced expression of c-myc in hepatocytes promotes initiation and progression of alcoholic liver disease. <i>Journal of Hepatology</i> , 2016 , 64, 628-40	13.4	20
192	Long term intravital multiphoton microscopy imaging of immune cells in healthy and diseased liver using CXCR6.Gfp reporter mice. <i>Journal of Visualized Experiments</i> , 2015 ,	1.6	20
191	Comparison of non-invasive assessment of liver fibrosis in patients with alpha1-antitrypsin deficiency using magnetic resonance elastography (MRE), acoustic radiation force impulse (ARFI) Quantification, and 2D-shear wave elastography (2D-SWE). <i>PLoS ONE</i> , 2018 , 13, e0196486	3.7	19
190	Kröpel-like factor 6 is a transcriptional activator of autophagy in acute liver injury. <i>Scientific Reports</i> , 2017 , 7, 8119	4.9	19

189	Intestinal Microbiota Protects against MCD Diet-Induced Steatohepatitis. <i>International Journal of Molecular Sciences</i> , 2019 , 20,	6.3	19
188	Isolation and time lapse microscopy of highly pure hepatic stellate cells. <i>Analytical Cellular Pathology</i> , 2015 , 2015, 417023	3.4	18
187	Anti-food and anti-microbial IgG subclass antibodies in inflammatory bowel disease. <i>Scandinavian Journal of Gastroenterology</i> , 2016 , 51, 1453-1461	2.4	18
186	Intestinal Dysbiosis Amplifies Acetaminophen-Induced Acute Liver Injury. <i>Cellular and Molecular Gastroenterology and Hepatology</i> , 2021 , 11, 909-933	7.9	18
185	Hepatocyte-specific NRF2 activation controls fibrogenesis and carcinogenesis in steatohepatitis. <i>Journal of Hepatology</i> , 2021 , 74, 638-648	13.4	18
184	A General Overview on Non-coding RNA-Based Diagnostic and Therapeutic Approaches for Liver Diseases. <i>Frontiers in Pharmacology</i> , 2018 , 9, 805	5.6	18
183	Development and validation of deep learning classifiers to detect Epstein-Barr virus and microsatellite instability status in gastric cancer: a retrospective multicentre cohort study. <i>The Lancet Digital Health</i> , 2021 , 3, e654-e664	14.4	18
182	Loss of keratin 19 favours the development of cholestatic liver disease through decreased ductular reaction. <i>Journal of Pathology</i> , 2015 , 237, 343-54	9.4	17
181	Application of magnetic resonance imaging in transgenic and chemical mouse models of hepatocellular carcinoma. <i>Molecular Cancer</i> , 2010 , 9, 94	42.1	17
180	Kupffer cells and alcoholic liver disease. <i>Revista Espanola De Enfermedades Digestivas</i> , 2006 , 98, 460-72	0.9	17
179	Hypothermic Oxygenated Machine Perfusion Reduces Early Allograft Injury and Improves Post-transplant Outcomes in Extended Criteria Donation Liver Transplantation From Donation After Brain Death: Results From a Multicenter Randomized Controlled Trial (HOPE ECD-DBD). <i>Annals of Surgery</i> , 2021 , 274, 705-712	7.8	17
178	Faecal Micro-RNAs in Inflammatory Bowel Diseases. <i>Journal of Crohns and Colitis</i> , 2020 , 14, 110-117	1.5	17
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