# Fabio Marra

## List of Publications by Citations

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17,078 69 271 124 h-index g-index citations papers 286 6.6 6.62 19,620 avg, IF L-index ext. citations ext. papers

#	Paper	IF	Citations
271	An alternatively spliced variant of CXCR3 mediates the inhibition of endothelial cell growth induced by IP-10, Mig, and I-TAC, and acts as functional receptor for platelet factor 4. <i>Journal of Experimental Medicine</i> , <b>2003</b> , 197, 1537-49	16.6	560
270	Acute viral hepatitis increases liver stiffness values measured by transient elastography. Hepatology, <b>2008</b> , 47, 380-4	11.2	556
269	Liver stiffness measurement predicts severe portal hypertension in patients with HCV-related cirrhosis. <i>Hepatology</i> , <b>2007</b> , 45, 1290-7	11.2	512
268	Roles for chemokines in liver disease. <i>Gastroenterology</i> , <b>2014</b> , 147, 577-594.e1	13.3	493
267	Concomitant activation of the JAK/STAT, PI3K/AKT, and ERK signaling is involved in leptin-mediated promotion of invasion and migration of hepatocellular carcinoma cells. <i>Cancer Research</i> , <b>2007</b> , 67, 2497-507	10.1	387
266	Differential effect of oleic and palmitic acid on lipid accumulation and apoptosis in cultured hepatocytes. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , <b>2009</b> , 24, 830-40	4	364
265	Cytokine receptors and signaling in hepatic stellate cells. Seminars in Liver Disease, 2001, 21, 397-416	7.3	362
264	Ligands of peroxisome proliferator-activated receptor gamma modulate profibrogenic and proinflammatory actions in hepatic stellate cells. <i>Gastroenterology</i> , <b>2000</b> , 119, 466-78	13.3	351
263	Adipokines in liver diseases. <i>Hepatology</i> , <b>2009</b> , 50, 957-69	11.2	350
262	Increased risk of cardiovascular disease in non-alcoholic fatty liver disease: causal effect or epiphenomenon?. <i>Diabetologia</i> , <b>2008</b> , 51, 1947-53	10.3	342
261	Genome-wide meta-analyses identify three loci associated with primary biliary cirrhosis. <i>Nature Genetics</i> , <b>2010</b> , 42, 658-60	36.3	337
260	Molecular basis and mechanisms of progression of non-alcoholic steatohepatitis. <i>Trends in Molecular Medicine</i> , <b>2008</b> , 14, 72-81	11.5	324
259	Lipotoxicity and the gut-liver axis in NASH pathogenesis. <i>Journal of Hepatology</i> , <b>2018</b> , 68, 280-295	13.4	324
258	Clinical patterns of hepatocellular carcinoma in nonalcoholic fatty liver disease: A multicenter prospective study. <i>Hepatology</i> , <b>2016</b> , 63, 827-38	11.2	316
257	Accuracy and reproducibility of transient elastography for the diagnosis of fibrosis in pediatric nonalcoholic steatohepatitis. <i>Hepatology</i> , <b>2008</b> , 48, 442-8	11.2	292
256	Upregulation of proinflammatory and proangiogenic cytokines by leptin in human hepatic stellate cells. <i>Hepatology</i> , <b>2005</b> , 42, 1339-48	11.2	276
255	HNE interacts directly with JNK isoforms in human hepatic stellate cells. <i>Journal of Clinical Investigation</i> , <b>1998</b> , 102, 1942-50	15.9	252

## (2008-2001)

254	Signal transduction by the chemokine receptor CXCR3: activation of Ras/ERK, Src, and phosphatidylinositol 3-kinase/Akt controls cell migration and proliferation in human vascular pericytes. <i>Journal of Biological Chemistry</i> , <b>2001</b> , 276, 9945-54	5.4	236	
253	Monocyte chemotactic protein-1 as a chemoattractant for human hepatic stellate cells. <i>Hepatology</i> , <b>1999</b> , 29, 140-8	11.2	236	
252	CD14+CD34low cells with stem cell phenotypic and functional features are the major source of circulating endothelial progenitors. <i>Circulation Research</i> , <b>2005</b> , 97, 314-22	15.7	218	
251	Reliability of transient elastography for the diagnosis of advanced fibrosis in chronic hepatitis C. <i>Gut</i> , <b>2008</b> , 57, 1288-93	19.2	201	
250	International genome-wide meta-analysis identifies new primary biliary cirrhosis risk loci and targetable pathogenic pathways. <i>Nature Communications</i> , <b>2015</b> , 6, 8019	17.4	185	
249	Phosphatidylinositol 3-kinase is required for platelet-derived growth factor@actions on hepatic stellate cells. <i>Gastroenterology</i> , <b>1997</b> , 112, 1297-306	13.3	185	
248	AISF position paper on nonalcoholic fatty liver disease (NAFLD): Updates and future directions. <i>Digestive and Liver Disease</i> , <b>2017</b> , 49, 471-483	3.3	179	
247	Signal transduction in hepatic stellate cells. <i>Liver</i> , <b>1998</b> , 18, 2-13		179	
246	Proangiogenic cytokines as hypoxia-dependent factors stimulating migration of human hepatic stellate cells. <i>American Journal of Pathology</i> , <b>2007</b> , 170, 1942-53	5.8	172	
245	Behavior therapy for nonalcoholic fatty liver disease: The need for a multidisciplinary approach. <i>Hepatology</i> , <b>2008</b> , 47, 746-54	11.2	167	
244	NASH limits anti-tumour surveillance in immunotherapy-treated HCC. <i>Nature</i> , <b>2021</b> , 592, 450-456	50.4	164	
243	Cultured human liver fat-storing cells produce monocyte chemotactic protein-1. Regulation by proinflammatory cytokines. <i>Journal of Clinical Investigation</i> , <b>1993</b> , 92, 1674-80	15.9	162	
242	Practice guidelines for the diagnosis and management of nonalcoholic fatty liver disease. A decalogue from the Italian Association for the Study of the Liver (AISF) Expert Committee. <i>Digestive and Liver Disease</i> , <b>2010</b> , 42, 272-82	3.3	159	
241	Silybin, a component of sylimarin, exerts anti-inflammatory and anti-fibrogenic effects on human hepatic stellate cells. <i>Journal of Hepatology</i> , <b>2009</b> , 50, 1102-11	13.4	150	
240	Extracellular signal-regulated kinase activation differentially regulates platelet-derived growth factor@actions in hepatic stellate cells, and is induced by in vivo liver injury in the rat. <i>Hepatology</i> , <b>1999</b> , 30, 951-8	11.2	144	
239	Improved noninvasive prediction of liver fibrosis by liver stiffness measurement in patients with nonalcoholic fatty liver disease accounting for controlled attenuation parameter values. <i>Hepatology</i> , <b>2017</b> , 65, 1145-1155	11.2	135	
238	Extracellular signal-regulated kinases modulate capacitation of human spermatozoa. <i>Biology of Reproduction</i> , <b>1998</b> , 58, 1476-89	3.9	134	
237	Technology Insight: noninvasive assessment of liver fibrosis by biochemical scores and elastography. <i>Nature Reviews Gastroenterology &amp; Hepatology</i> , <b>2008</b> , 5, 95-106		133	

236	Resistin as an intrahepatic cytokine: overexpression during chronic injury and induction of proinflammatory actions in hepatic stellate cells. <i>American Journal of Pathology</i> , <b>2006</b> , 169, 2042-53	5.8	131
235	Liver stiffness is influenced by a standardized meal in patients with chronic hepatitis C virus at different stages of fibrotic evolution. <i>Hepatology</i> , <b>2013</b> , 58, 65-72	11.2	130
234	Overexpression of Bcl-2 by activated human hepatic stellate cells: resistance to apoptosis as a mechanism of progressive hepatic fibrogenesis in humans. <i>Gut</i> , <b>2006</b> , 55, 1174-82	19.2	130
233	Myofibroblast - like cells and liver fibrogenesis: Emerging concepts in a rapidly moving scenario. <i>Molecular Aspects of Medicine</i> , <b>2008</b> , 29, 58-66	16.7	129
232	The PNPLA3 I148M variant modulates the fibrogenic phenotype of human hepatic stellate cells. <i>Hepatology</i> , <b>2017</b> , 65, 1875-1890	11.2	126
231	The chemokine CCL21 modulates lymphocyte recruitment and fibrosis in chronic hepatitis C. <i>Gastroenterology</i> , <b>2003</b> , 125, 1060-76	13.3	126
230	Hepatic stellate cells and the regulation of liver inflammation. <i>Journal of Hepatology</i> , <b>1999</b> , 31, 1120-30	13.4	122
229	Expression of platelet-derived growth factor in newly formed cholangiocytes during experimental biliary fibrosis in rats. <i>Journal of Hepatology</i> , <b>1999</b> , 31, 100-9	13.4	117
228	Chemokines in liver inflammation and fibrosis. Frontiers in Bioscience - Landmark, 2002, 7, d1899-914	2.8	114
227	Pathophysiology of NASH: perspectives for a targeted treatment. <i>Current Pharmaceutical Design</i> , <b>2013</b> , 19, 5250-69	3.3	110
226	gp120 modulates the biology of human hepatic stellate cells: a link between HIV infection and liver fibrogenesis. <i>Gut</i> , <b>2010</b> , 59, 513-20	19.2	107
225	Molecular Pathogenesis of NASH. International Journal of Molecular Sciences, 2016, 17,	6.3	100
224	LMW-PTP is a negative regulator of insulin-mediated mitotic and metabolic signalling. <i>Biochemical and Biophysical Research Communications</i> , <b>1997</b> , 238, 676-82	3.4	98
223	Human leukocyte antigen polymorphisms in Italian primary biliary cirrhosis: a multicenter study of 664 patients and 1992 healthy controls. <i>Hepatology</i> , <b>2008</b> , 48, 1906-12	11.2	98
222	Interferon-inducible protein 10, monokine induced by interferon gamma, and interferon-inducible T-cell alpha chemoattractant are produced by thymic epithelial cells and attract T-cell receptor (TCR) alphabeta+ CD8+ single-positive T cells, TCRgammadelta+ T cells, and natural killer-type cells	2.2	98
221	in human thymus. <i>Blood</i> , <b>2001</b> , 97, 601-7  Adenosine monophosphate-activated protein kinase modulates the activated phenotype of hepatic stellate cells. <i>Hepatology</i> , <b>2008</b> , 47, 668-76	11.2	97
220	Nitrovasodilators inhibit platelet-derived growth factor-induced proliferation and migration of activated human hepatic stellate cells. <i>Gastroenterology</i> , <b>2000</b> , 119, 479-92	13.3	96
219	4-Hydroxynonenal as a selective pro-fibrogenic stimulus for activated human hepatic stellate cells. Journal of Hepatology, <b>2004</b> , 40, 60-8	13.4	93

Challenges of advanced hepatocellular carcinoma. World Journal of Gastroenterology, 2016, 22, 7645-59 5.6 218 91 The role of adipokines in liver fibrosis. *Pathophysiology*, **2008**, 15, 91-101 1.8 217 90 Up-regulated expression of fractalkine and its receptor CX3CR1 during liver injury in humans. 216 88 13.4 Journal of Hepatology, 2002, 37, 39-47 Evidence for a storage pool defect in platelets from cirrhotic patients with defective aggregation. 88 215 13.3 Gastroenterology, 1992, 103, 641-6 Intracellular reactive oxygen species are required for directional migration of resident and bone 87 214 13.4 marrow-derived hepatic pro-fibrogenic cells. Journal of Hepatology, 2011, 54, 964-74 Thrombin stimulates proliferation of liver fat-storing cells and expression of monocyte chemotactic 87 213 11.2 protein-1: Potential role in liver injury. Hepatology, 1995, 22, 780-787 Expression of the thrombin receptor in human liver: up-regulation during acute and chronic injury. 86 212 11.2 Hepatology, 1998, 27, 462-71 Prevention of severe toxic liver injury and oxidative stress in MCP-1-deficient mice. Journal of 211 13.4 86 Hepatology, 2007, 46, 230-8 Validity criteria for the diagnosis of fatty liver by M probe-based controlled attenuation parameter. 80 210 13.4 Journal of Hepatology, **2017**, 67, 577-584 MERTK rs4374383 polymorphism affects the severity of fibrosis in non-alcoholic fatty liver disease. 209 13.4 79 Journal of Hepatology, **2016**, 64, 682-90 Increased phosphorylation of AKAP by inhibition of phosphatidylinositol 3-kinase enhances human 208 78 sperm motility through tail recruitment of protein kinase A. Journal of Cell Science, 2004, 117, 1235-46 Mononuclear cells in liver fibrosis. Seminars in Immunopathology, 2009, 31, 345-58 207 77 Involvement of phosphatidylinositol 3-kinase in the activation of extracellular signal-regulated 206 3.8 75 kinase by PDGF in hepatic stellate cells. FEBS Letters, 1995, 376, 141-5 Leptin and liver fibrosis: a matter of fat. Gastroenterology, 2002, 122, 1529-32 205 13.3 73 Transforming growth factor-II regulates platelet-derived growth factor receptor Isubunit in 204 11.2 73 human liver fat-storing cells. Hepatology, 1995, 21, 232-239 Curcumin limits the fibrogenic evolution of experimental steatohepatitis. Laboratory Investigation, 203 5.9 72 2010, 90, 104-15 Chemokines in liver inflammation and fibrosis. Frontiers in Bioscience - Landmark, 2002, 7, d1899 2.8 202 69 Role of the stromal-derived factor-1 (SDF-1)-CXCR4 axis in the interaction between hepatic stellate 68 201 13.4 cells and cholangiocarcinoma. Journal of Hepatology, 2012, 57, 813-20

200	The biphasic nature of hypoxia-induced directional migration of activated human hepatic stellate cells. <i>Journal of Pathology</i> , <b>2012</b> , 226, 588-97	9.4	67
199	Oxidative stress parameters in paediatric non-alcoholic fatty liver disease. <i>International Journal of Molecular Medicine</i> , <b>2010</b> , 26, 471-6	4.4	67
198	Interferon-gamma-mediated activation of STAT1alpha regulates growth factor-induced mitogenesis. <i>Journal of Clinical Investigation</i> , <b>1996</b> , 98, 1218-30	15.9	67
197	Effects of low-dose captopril on renal hemodynamics and function in patients with cirrhosis of the liver. <i>Gastroenterology</i> , <b>1993</b> , 104, 588-94	13.3	66
196	Plasma levels of brain natriuretic peptide in patients with cirrhosis. <i>Hepatology</i> , <b>1992</b> , 16, 156-61	11.2	66
195	Patients with advanced hepatocellular carcinoma need a personalized management: A lesson from clinical practice. <i>Hepatology</i> , <b>2018</b> , 67, 1784-1796	11.2	65
194	Hepatic decompensation is the major driver of death in HCV-infected cirrhotic patients with successfully treated early hepatocellular carcinoma. <i>Journal of Hepatology</i> , <b>2017</b> , 67, 65-71	13.4	63
193	Renal hemodynamic and natriuretic effects of human atrial natriuretic factor infusion in cirrhosis with ascites. <i>Gastroenterology</i> , <b>1989</b> , 96, 167-77	13.3	63
192	The Src and signal transducers and activators of transcription pathways as specific targets for low molecular weight phosphotyrosine-protein phosphatase in platelet-derived growth factor signaling. <i>Journal of Biological Chemistry</i> , <b>1998</b> , 273, 6776-85	5.4	62
191	Agonist-specific regulation of monocyte chemoattractant protein-1 expression by cyclooxygenase metabolites in hepatic stellate cells. <i>Hepatology</i> , <b>2001</b> , 33, 713-21	11.2	61
190	Phosphatidylinositol-3 kinase and extracellular signal-regulated kinase mediate the chemotactic and mitogenic effects of insulin-like growth factor-I in human hepatic stellate cells. <i>Journal of Hepatology</i> , <b>2000</b> , 32, 227-34	13.4	61
189	Pretreatment prediction of response to ursodeoxycholic acid in primary biliary cholangitis: development and validation of the UDCA Response Score. <i>The Lancet Gastroenterology and Hepatology</i> , <b>2018</b> , 3, 626-634	18.8	60
188	Dendrosomal curcumin nanoformulation downregulates pluripotency genes via miR-145 activation in U87MG glioblastoma cells. <i>International Journal of Nanomedicine</i> , <b>2014</b> , 9, 403-17	7.3	60
187	Efficacy and safety of the stepped care medical treatment of ascites in liver cirrhosis: a randomized controlled clinical trial comparing two diets with different sodium content. <i>Liver</i> , <b>1993</b> , 13, 156-62		60
186	Dose dependent and divergent effects of superoxide anion on cell death, proliferation, and migration of activated human hepatic stellate cells. <i>Gut</i> , <b>2006</b> , 55, 90-7	19.2	60
185	Defective signal transduction in platelets from cirrhotics is associated with increased cyclic nucleotides. <i>Gastroenterology</i> , <b>1993</b> , 105, 148-56	13.3	56
184	c-Src activates both STAT1 and STAT3 in PDGF-stimulated NIH3T3 cells. <i>Biochemical and Biophysical Research Communications</i> , <b>1997</b> , 239, 493-7	3.4	55
183	Induction of procollagen type I gene expression and synthesis in human hepatic stellate cells by 4-hydroxy-2,3-nonenal and other 4-hydroxy-2,3-alkenals is related to their molecular structure.  Biochemical and Biophysical Research Communications, 1996, 222, 261-4	3.4	55

### (1996-2000)

182	Interaction between 4-hydroxy-2,3-alkenals and the platelet-derived growth factor-beta receptor. Reduced tyrosine phosphorylation and downstream signaling in hepatic stellate cells. <i>Journal of Biological Chemistry</i> , <b>2000</b> , 275, 40561-7	5.4	54	
181	Under-dilated TIPS Associate With Efficacy and Reduced Encephalopathy in a Prospective, Non-randomized Study of Patients With Cirrhosis. <i>Clinical Gastroenterology and Hepatology</i> , <b>2018</b> , 16, 1153-1162.e7	6.9	53	
180	ERK5 differentially regulates PDGF-induced proliferation and migration of hepatic stellate cells. <i>Journal of Hepatology</i> , <b>2008</b> , 48, 107-15	13.4	53	
179	Activation of p38(MAPK) mediates the angiostatic effect of the chemokine receptor CXCR3-B. <i>International Journal of Biochemistry and Cell Biology</i> , <b>2008</b> , 40, 1764-74	5.6	53	
178	Regulation of platelet-derived growth factor secretion and gene expression in human liver fat-storing cells. <i>Gastroenterology</i> , <b>1994</b> , 107, 1110-7	13.3	53	
177	Transcriptomic profiling across the nonalcoholic fatty liver disease spectrum reveals gene signatures for steatohepatitis and fibrosis. <i>Science Translational Medicine</i> , <b>2020</b> , 12,	17.5	51	
176	The evolutionary scenario of hepatocellular carcinoma in Italy: an update. <i>Liver International</i> , <b>2017</b> , 37, 259-270	7.9	50	
175	Fibrosis in alcoholic and nonalcoholic steatohepatitis. <i>Baillierens Best Practice and Research in Clinical Gastroenterology</i> , <b>2011</b> , 25, 231-44	2.5	50	
174	Thiazolidinedione treatment inhibits bile duct proliferation and fibrosis in a rat model of chronic cholestasis. <i>World Journal of Gastroenterology</i> , <b>2005</b> , 11, 4931-8	5.6	49	
173	Lack of CC chemokine ligand 2 differentially affects inflammation and fibrosis according to the genetic background in a murine model of steatohepatitis. <i>Clinical Science</i> , <b>2012</b> , 123, 459-71	6.5	48	
172	Phosphatidylinositol 3-kinase inhibition enhances human sperm motility. <i>Human Reproduction</i> , <b>2001</b> , 16, 1931-7	5.7	48	
171	Adipokines and redox signaling: impact on fatty liver disease. <i>Antioxidants and Redox Signaling</i> , <b>2011</b> , 15, 461-83	8.4	47	
170	The mitogen-activated protein kinase ERK5 regulates the development and growth of hepatocellular carcinoma. <i>Gut</i> , <b>2015</b> , 64, 1454-65	19.2	45	
169	Fibrogenic signalling in hepatic stellate cells. <i>Journal of Hepatology</i> , <b>2010</b> , 52, 949-50	13.4	45	
168	A "systems medicine" approach to the study of non-alcoholic fatty liver disease. <i>Digestive and Liver Disease</i> , <b>2016</b> , 48, 333-42	3.3	42	
167	Molecular mechanisms of hepatic fibrosis in non-alcoholic steatohepatitis. <i>Digestive Diseases</i> , <b>2010</b> , 28, 229-35	3.2	42	
166	Antifibrogenic effects of canrenone, an antialdosteronic drug, on human hepatic stellate cells. <i>Gastroenterology</i> , <b>2003</b> , 124, 504-20	13.3	42	
165	Inhibition by pentoxifylline of extracellular signal-regulated kinase activation by platelet-derived growth factor in hepatic stellate cells. <i>British Journal of Pharmacology</i> , <b>1996</b> , 119, 1117-24	8.6	42	

164	Longitudinal assessment of liver stiffness in patients undergoing antiviral treatment for hepatitis C. <i>Digestive and Liver Disease</i> , <b>2013</b> , 45, 840-3	3.3	41
163	Biosynthesis of platelet-activating factor and its 10-acyl analogue by liver fat-storing cells. <i>Gastroenterology</i> , <b>1994</b> , 106, 1301-11	13.3	39
162	Refining the Baveno VI elastography criteria for the definition of compensated advanced chronic liver disease. <i>Journal of Hepatology</i> , <b>2021</b> , 74, 1109-1116	13.4	39
161	Comparison of the effects of torasemide and furosemide in nonazotemic cirrhotic patients with ascites: A randomized, double-blind study. <i>Hepatology</i> , <b>1991</b> , 13, 1101-1105	11.2	37
160	The influence of iontophoresis on acyclovir transport and accumulation in rabbit ear skin. <i>Pharmaceutical Research</i> , <b>2005</b> , 22, 1519-24	4.5	36
159	ADMA correlates with portal pressure in patients with compensated cirrhosis. <i>European Journal of Clinical Investigation</i> , <b>2007</b> , 37, 509-15	4.6	35
158	Differential requirement of members of the MAPK family for CCL2 expression by hepatic stellate cells. <i>American Journal of Physiology - Renal Physiology</i> , <b>2004</b> , 287, G18-26	5.1	35
157	The inflammasome in liver disease. <i>Journal of Hepatology</i> , <b>2016</b> , 65, 1055-1056	13.4	34
156	Leptin and liver tissue repair: do rodent models provide the answers?. <i>Journal of Hepatology</i> , <b>2007</b> , 46, 12-8	13.4	34
155	The Role of Stroma in Cholangiocarcinoma: The Intriguing Interplay between Fibroblastic Component, Immune Cell Subsets and Tumor Epithelium. <i>International Journal of Molecular Sciences</i> , <b>2018</b> , 19,	6.3	34
154	Mammalian target of rapamycin mediates the angiogenic effects of leptin in human hepatic stellate cells. <i>American Journal of Physiology - Renal Physiology</i> , <b>2011</b> , 301, G210-9	5.1	33
153	Elastography for the non-invasive assessment of liver disease: limitations and future developments. <i>Gut</i> , <b>2009</b> , 58, 157-60	19.2	33
152	Impaired superoxide anion, platelet-activating factor, and leukotriene B4 synthesis by neutrophils in cirrhosis. <i>Gastroenterology</i> , <b>1993</b> , 105, 170-7	13.3	32
151	Nonalcoholic fatty liver in nondiabetic patients with acute coronary syndromes. <i>European Journal of Clinical Investigation</i> , <b>2013</b> , 43, 429-38	4.6	31
150	Therapeutic and antilipoperoxidant effects of silybin-phosphatidylcholine complex in chronic liver disease: Preliminary results. <i>Current Therapeutic Research</i> , <b>1993</b> , 53, 98-102	2.4	30
149	Sex Steroids and Odorants Modulate Gonadotropin-Releasing Hormone Secretion in Primary Cultures of Human Olfactory Cells. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>1999</b> , 84, 4266-427	73 <sup>5.6</sup>	30
148	Characterization and regulation of the latent transforming growth factor-beta complex secreted by vascular pericytes. <i>Journal of Cellular Physiology</i> , <b>1996</b> , 166, 537-46	7	29
147	NLRP3 inflammasome as a target of berberine in experimental murine liver injury: interference with P2X7 signalling. <i>Clinical Science</i> , <b>2016</b> , 130, 1793-806	6.5	29

# (2005-2011)

146	Ang II Upregulation of the T-lymphocyte renin-angiotensin system is amplified by low-grade inflammation in human hypertension. <i>American Journal of Hypertension</i> , <b>2011</b> , 24, 716-23	2.3	28
145	Defective aggregation in cirrhosis is independent of in vivo platelet activation. <i>Journal of Hepatology</i> , <b>1996</b> , 24, 436-43	13.4	28
144	Metronomic capecitabine as second-line treatment for hepatocellular carcinoma after sorafenib discontinuation. <i>Journal of Cancer Research and Clinical Oncology</i> , <b>2018</b> , 144, 403-414	4.9	28
143	The concept of therapeutic hierarchy for patients with hepatocellular carcinoma: A multicenter cohort study. <i>Liver International</i> , <b>2019</b> , 39, 1478-1489	7.9	27
142	The metabolic syndrome and chronic liver disease. Current Pharmaceutical Design, 2014, 20, 5010-24	3.3	27
141	Performance of Doppler ultrasound in the prediction of severe portal hypertension in hepatitis C virus-related chronic liver disease. <i>Liver International</i> , <b>2007</b> , 27, 1379-88	7.9	27
140	Safety and efficacy of ruxolitinib in splanchnic vein thrombosis associated with myeloproliferative neoplasms. <i>American Journal of Hematology</i> , <b>2017</b> , 92, 187-195	7.1	26
139	Liver stiffness correlates with methotrexate cumulative dose in patients with rheumatoid arthritis. <i>Digestive and Liver Disease</i> , <b>2012</b> , 44, 149-53	3.3	26
138	Modulation of liver fibrosis by adipokines. <i>Digestive Diseases</i> , <b>2011</b> , 29, 371-6	3.2	26
137	In vitro skin permeation and retention of parabens from cosmetic formulations. <i>International Journal of Cosmetic Science</i> , <b>2007</b> , 29, 361-7	2.7	26
136	MARCKS is a downstream effector in platelet-derived growth factor-induced cell motility in activated human hepatic stellate cells. <i>Experimental Cell Research</i> , <b>2008</b> , 314, 1444-54	4.2	25
135	PDGF stimulates tyrosine phosphorylation of JAK 1 protein tyrosine kinase in human mesangial cells. <i>Kidney International</i> , <b>1996</b> , 49, 19-25	9.9	25
134	The changing scenario of hepatocellular carcinoma in Italy: an update. <i>Liver International</i> , <b>2021</b> , 41, 585-	- <i>5<sub>7</sub>93</i> j	25
133	Glycogenic hepatopathy associated with type 1 diabetes mellitus as a cause of recurrent liver damage. <i>Annals of Hepatology</i> , <b>2012</b> , 11, 554-558	3.1	24
132	Role of adipocytokines in hepatic fibrosis. Current Pharmaceutical Design, 2010, 16, 1929-40	3.3	24
131	Bioadhesive monolayer film for the in vitro transdermal delivery of sumatriptan. <i>Journal of Pharmaceutical Sciences</i> , <b>2006</b> , 95, 1561-9	3.9	24
130	CXCR3 and alphaEbeta7 integrin identify a subset of CD8+ mature thymocytes that share phenotypic and functional properties with CD8+ gut intraepithelial lymphocytes. <i>Gut</i> , <b>2006</b> , 55, 961-8	19.2	24
129	Renaming cytokines: MCP-1, major chemokine in pancreatitis. <i>Gut</i> , <b>2005</b> , 54, 1679-81	19.2	24

128	Management strategies for hepatocellular carcinoma: old certainties and new realities. <i>Clinical and Experimental Medicine</i> , <b>2016</b> , 16, 243-56	4.9	23
127	Evaluation of intracellular signalling pathways in response to insulin-like growth factor I in apoptotic-resistant activated human hepatic stellate cells. <i>Fibrogenesis and Tissue Repair</i> , <b>2009</b> , 2, 1		23
126	Integrin-mediated stimulation of monocyte chemotactic protein-1 expression. <i>FEBS Letters</i> , <b>1997</b> , 414, 221-5	3.8	23
125	Torasemide in the treatment of patients with cirrhosis and ascites. <i>Cardiovascular Drugs and Therapy</i> , <b>1993</b> , 7 Suppl 1, 81-5	3.9	23
124	Epidermal growth factor, epidermal growth factor receptor, and transforming growth factor-alpha in human hyperplastic prostate tissue: expression and cellular localization. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>1996</b> , 81, 4148-4154	5.6	22
123	HIV-1 gp120 signaling through TLR4 modulates innate immune activation in human macrophages and the biology of hepatic stellate cells. <i>Journal of Leukocyte Biology</i> , <b>2016</b> , 100, 599-606	6.5	21
122	Myostatin regulates the fibrogenic phenotype of hepatic stellate cells via c-jun N-terminal kinase activation. <i>Digestive and Liver Disease</i> , <b>2019</b> , 51, 1400-1408	3.3	20
121	Radiological Patterns of Lung Involvement in Inflammatory Bowel Disease. <i>Gastroenterology Research and Practice</i> , <b>2018</b> , 2018, 5697846	2	20
120	Angiotensin II upregulates renin-angiotensin system in human isolated T lymphocytes. <i>Regulatory Peptides</i> , <b>2008</b> , 151, 1-6		20
119	Pharmacokinetics and pharmacodynamics of torasemide and furosemide in patients with diuretic resistant ascites. <i>Journal of Hepatology</i> , <b>1996</b> , 25, 481-90	13.4	20
118	Effects of rhein on renal arachidonic acid metabolism and renal function in patients with congestive heart failure. <i>European Journal of Clinical Pharmacology</i> , <b>1989</b> , 37, 1-5	2.8	20
117	Non-invasive assessment of liver fibrosis in patients with HBV-related chronic liver disease undergoing antiviral treatment: A preliminary study. <i>European Journal of Pharmacology</i> , <b>2017</b> , 806, 105-	-15039	19
116	Effects of dietary supplementation with arachidonic acid on platelet and renal function in patients with cirrhosis. <i>Clinical Science</i> , <b>2004</b> , 106, 27-34	6.5	19
115	Predictors of survival in patients with established cirrhosis and hepatocellular carcinoma treated with sorafenib. <i>World Journal of Gastroenterology</i> , <b>2014</b> , 20, 786-94	5.6	19
114	Diagnostic accuracy of elastography and magnetic resonance imaging in patients with NAFLD: A systematic review and meta-analysis. <i>Journal of Hepatology</i> , <b>2021</b> , 75, 770-785	13.4	19
113	I148M Variant Impairs Liver X Receptor Signaling and Cholesterol Homeostasis in Human Hepatic Stellate Cells. <i>Hepatology Communications</i> , <b>2019</b> , 3, 1191-1204	6	18
112	Thrombopoietin stimulates migration and activates multiple signaling pathways in hepatoblastoma cells. <i>American Journal of Physiology - Renal Physiology</i> , <b>2006</b> , 290, G120-8	5.1	18
111	Nuclear localization of TRK-A in liver cells. <i>Histology and Histopathology</i> , <b>2008</b> , 23, 327-40	1.4	18

## (2001-2018)

110	Utility of Tumor Burden Score to Stratify Prognosis of Patients with Hepatocellular Cancer: Results of 4759 Cases from ITA.LI.CA Study Group. <i>Journal of Gastrointestinal Surgery</i> , <b>2018</b> , 22, 859-871	3.3	17	
109	The protein kinase CK2 contributes to the malignant phenotype of cholangiocarcinoma cells. <i>Oncogenesis</i> , <b>2019</b> , 8, 61	6.6	17	
108	Nuclear factor-kappaB inhibition and non-alcoholic steatohepatitis: inflammation as a target for therapy. <i>Gut</i> , <b>2008</b> , 57, 570-2	19.2	17	
107	A nuclear protein in mesangial cells that binds to the promoter region of the platelet-derived growth factor-A chain gene. Induction by phorbol ester. <i>Journal of Biological Chemistry</i> , <b>1995</b> , 270, 5541	<b>-</b> §∙4	17	
106	Alcohol associated liver disease 2020: A clinical practice guideline by the Italian Association for the Study of the Liver (AISF). <i>Digestive and Liver Disease</i> , <b>2020</b> , 52, 374-391	3.3	15	
105	Restaging Patients With Hepatocellular Carcinoma Before Additional Treatment Decisions: A Multicenter Cohort Study. <i>Hepatology</i> , <b>2018</b> , 68, 1232-1244	11.2	15	
104	AQP3 is regulated by PPARland JNK in hepatic stellate cells carrying PNPLA3 I148M. <i>Scientific Reports</i> , <b>2017</b> , 7, 14661	4.9	15	
103	n-3 polyunsaturated fatty acids worsen inflammation and fibrosis in experimental nonalcoholic steatohepatitis. <i>Liver International</i> , <b>2014</b> , 34, 918-30	7.9	15	
102	Thromboxane-receptor blockade increases water diuresis in cirrhotic patients with ascites. <i>Gastroenterology</i> , <b>1992</b> , 103, 1017-21	13.3	15	
101	Transjugular intrahepatic portosystemic shunt (TIPS): current indications and strategies to improve the outcomes. <i>Internal and Emergency Medicine</i> , <b>2020</b> , 15, 37-48	3.7	15	
100	Antitumor Activity of a Novel Fibroblast Growth Factor Receptor Inhibitor for Intrahepatic Cholangiocarcinoma. <i>American Journal of Pathology</i> , <b>2019</b> , 189, 2090-2101	5.8	14	
99	Therapeutic application of stem cells in gastroenterology: an up-date. World Journal of Gastroenterology, 2011, 17, 3870-80	5.6	14	
98	Soluble CD163 and mannose receptor as markers of liver disease severity and prognosis in patients with primary biliary cholangitis. <i>Liver International</i> , <b>2020</b> , 40, 1408-1414	7.9	13	
97	Clinical impact of sexual dimorphism in non-alcoholic fatty liver disease (NAFLD) and non-alcoholic steatohepatitis (NASH). <i>Liver International</i> , <b>2021</b> , 41, 1713-1733	7.9	13	
96	Mitochondrial oxidative metabolism contributes to a cancer stem cell phenotype in cholangiocarcinoma. <i>Journal of Hepatology</i> , <b>2021</b> , 74, 1373-1385	13.4	12	
95	Effects of supplementation with unsaturated fatty acids on plasma and membrane lipid composition and platelet function in patients with cirrhosis and defective aggregation. <i>Journal of Hepatology</i> , <b>1998</b> , 28, 654-61	13.4	11	
94	NASH: are genes blowing the hits?. <i>Journal of Hepatology</i> , <b>2004</b> , 40, 853-6	13.4	11	
93	Guanosine 3Q5Qcyclic monophosphate-dependent pathway alterations in ventricular cardiomyocytes of spontaneously hypertensive rats. <i>British Journal of Pharmacology</i> , <b>2001</b> , 134, 596-602	2 <sup>8.6</sup>	11	

92	Liver fibrosis in the context of nonalcoholic steatohepatitis: the role of adipokines. <i>Minerva Gastroenterology</i> , <b>2018</b> , 64, 39-50	3	11
91	Role of Myeloid-Epithelial-Reproductive Tyrosine Kinase and Macrophage Polarization in the Progression of Atherosclerotic Lesions Associated With Nonalcoholic Fatty Liver Disease. <i>Frontiers in Pharmacology</i> , <b>2019</b> , 10, 604	5.6	10
90	Lack of nitric oxide- and guanosine 3@Q:yclic monophosphate-dependent regulation of alpha-thrombin-induced calcium transient in endothelial cells of spontaneously hypertensive rat hearts. <i>British Journal of Pharmacology</i> , <b>2000</b> , 130, 1468-76	8.6	10
89	Evaluation of the prognostic value of liver stiffness in patients with hepatitis C virus treated with triple or dual antiviral therapy: A prospective pilot study. <i>World Journal of Gastroenterology</i> , <b>2015</b> , 21, 3013-9	5.6	10
88	PCSK9 rs11591147 R46L loss-of-function variant protects against liver damage in individuals with NAFLD. <i>Liver International</i> , <b>2021</b> , 41, 321-332	7.9	10
87	Real-Life Clinical Data of Cabozantinib for Unresectable Hepatocellular Carcinoma. <i>Liver Cancer</i> , <b>2021</b> , 10, 370-379	9.1	10
86	Effects of repeated atrial natriuretic peptide bolus injections in cirrhotic patients with refractory ascites. <i>Liver</i> , <b>1989</b> , 9, 315-21		9
85	X Chromosome Contribution to the Genetic Architecture of Primary Biliary Cholangitis. <i>Gastroenterology</i> , <b>2021</b> , 160, 2483-2495.e26	13.3	9
84	Targeting a phospho-STAT3-miRNAs pathway improves vesicular hepatic steatosis in an in vitro and in vivo model. <i>Scientific Reports</i> , <b>2018</b> , 8, 13638	4.9	9
83	Hepatic Notch1 deletion predisposes to diabetes and steatosis via glucose-6-phosphatase and perilipin-5 upregulation. <i>Laboratory Investigation</i> , <b>2016</b> , 96, 972-80	5.9	8
82	Assessment of liver fibrosis in primary biliary cholangitis: Comparison between indirect serum markers and fibrosis morphometry. <i>Digestive and Liver Disease</i> , <b>2016</b> , 48, 298-301	3.3	8
81	In vitro evaluation of the effect of electrotreatment on skin permeability. <i>Journal of Cosmetic Dermatology</i> , <b>2008</b> , 7, 105-11	2.5	8
80	Thiazolidinediones and hepatic fibrosis: don@wait too long. <i>Gut</i> , <b>2006</b> , 55, 917-9	19.2	8
79	Coagulation defects in cirrhosisold dogmas not yet ready for burial. <i>Journal of Thrombosis and Haemostasis</i> , <b>2006</b> , 4, 2068-9	15.4	8
78	An international genome-wide meta-analysis of primary biliary cholangitis: Novel risk loci and candidate drugs. <i>Journal of Hepatology</i> , <b>2021</b> , 75, 572-581	13.4	8
77	Epidemiological trends and trajectories of MAFLD-associated hepatocellular carcinoma 2002-2033: the ITA.LI.CA database <i>Gut</i> , <b>2021</b> ,	19.2	8
76	Impact of psychosocial status on liver transplant process. Annals of Hepatology, 2019, 18, 804-809	3.1	7
75	CXCR7 contributes to the aggressive phenotype of cholangiocarcinoma cells. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , <b>2019</b> , 1865, 2246-2256	6.9	7

### (2009-2015)

74	Screening of distress among hospitalized patients in a department of internal medicine. <i>Asian Journal of Psychiatry</i> , <b>2015</b> , 18, 91-6	6.7	7
73	Amikacin reverse iontophoresis: optimization of in vitro extraction. <i>International Journal of Pharmaceutics</i> , <b>2013</b> , 440, 216-20	6.5	7
72	Complications of cirrhosis: is endothelium guilty?. <i>Journal of Hepatology</i> , <b>1999</b> , 30, 532-5	13.4	7
71	Uncontrolled donation after circulatory death and liver transplantation: evidence and unresolved issues. <i>Minerva Anestesiologica</i> , <b>2020</b> , 86, 196-204	1.9	7
70	Cellular and Molecular Mechanisms Underlying Liver Fibrosis Regression. Cells, 2021, 10,	7.9	7
69	Development and Characterization of an Orodispersible Film for Vitamin D3 Supplementation. <i>Molecules</i> , <b>2020</b> , 25,	4.8	7
68	Overview of Prognostic Systems for Hepatocellular Carcinoma and ITA.LI.CA External Validation of MESH and CNLC Classifications. <i>Cancers</i> , <b>2021</b> , 13,	6.6	7
67	Monofocal hepatocellular carcinoma: How much does size matter?. Liver International, 2021, 41, 396-40	0 <b>7</b> 7.9	7
66	Nonalcoholic steatohepatitis before and after liver transplant: keeping up with the times. <i>Expert Review of Gastroenterology and Hepatology</i> , <b>2019</b> , 13, 173-178	4.2	6
65	Acute on chronic liver failure: From pathophysiology to clinical management. <i>Trends in Anaesthesia and Critical Care</i> , <b>2013</b> , 3, 122-129	0.4	6
64	Novel Aspects in the Pathogenesis of Nonalcoholic Steatohepatitis. <i>Current Molecular Medicine</i> , <b>2016</b> , 16, 710-720	2.5	6
63	Measuring self-control across gender, age, language, and clinical status: A validation study of the Italian version of the Brief Self- Control Scale (BSCS). <i>PLoS ONE</i> , <b>2020</b> , 15, e0237729	3.7	6
62	Extracellular Signal-Regulated Kinase 5 Regulates the Malignant Phenotype of Cholangiocarcinoma Cells. <i>Hepatology</i> , <b>2021</b> , 74, 2007-2020	11.2	6
61	Comparison of prognostic models in advanced hepatocellular carcinoma patients undergoing Sorafenib: A multicenter study. <i>Digestive and Liver Disease</i> , <b>2021</b> , 53, 1011-1019	3.3	6
60	Pre-transplant diabetes predicts atherosclerotic vascular events and cardiovascular mortality in liver transplant recipients: a long-term follow-up study. <i>European Journal of Internal Medicine</i> , <b>2020</b> , 79, 70-75	3.9	5
59	Metabolic disorders across hepatocellular carcinoma in Italy. <i>Liver International</i> , <b>2018</b> , 38, 2028-2039	7.9	5
58	Cytokine Production and Signaling in Stellate Cells <b>2015</b> , 63-86		5
57	Selective inhibition of NF-kappaB in Kupffer cells: good, but not for everything. <i>Gut</i> , <b>2009</b> , 58, 1581-2	19.2	5

56	Synthesis, hydrolysis, and skin retention of amino acid esters of alpha-tocopherol. <i>Journal of Pharmaceutical Sciences</i> , <b>2009</b> , 98, 2364-76	3.9	5
55	Measurement of Gamma Glutamyl Transferase to Determine Risk of Liver Transplantation or Death in Patients With Primary Biliary Cholangitis. <i>Clinical Gastroenterology and Hepatology</i> , <b>2021</b> , 19, 1688-16	697.e1	4 <sup>5</sup>
54	Role of Chemokines in the Biology of Cholangiocarcinoma. <i>Cancers</i> , <b>2020</b> , 12,	6.6	5
53	Pattern of macrovascular invasion in hepatocellular carcinoma. <i>European Journal of Clinical Investigation</i> , <b>2021</b> , 51, e13542	4.6	5
52	Changes in hepatocellular carcinoma aggressiveness characteristics with an increase in tumor diameter. <i>International Journal of Biological Markers</i> , <b>2021</b> , 36, 54-61	2.8	5
51	Transient Hepatic Parenchymal Enhancement detected at dynamic imaging: a short instruction manual for the clinician. <i>Digestive and Liver Disease</i> , <b>2012</b> , 44, 363-8	3.3	4
50	Elevated plasma levels of urotensin II do not correlate with systemic haemodynamics in patients with cirrhosis. <i>Digestive and Liver Disease</i> , <b>2011</b> , 43, 314-8	3.3	4
49	Increased serum miR-193a-5p during non-alcoholic fatty liver disease progression: Diagnostic and mechanistic relevance <i>JHEP Reports</i> , <b>2022</b> , 4, 100409	10.3	4
48	Liver Fibrosis and Leptin. Current Pathobiology Reports, 2016, 4, 69-76	2	4
47	Surveillance as Determinant of Long-Term Survival in Non-Transplanted Hepatocellular Carcinoma Patients. <i>Cancers</i> , <b>2021</b> , 13,	6.6	4
46	Sudden cardiac death in a patient with advanced hepatocellular carcinoma with good response to sorafenib treatment: A case report with literature analysis. <i>Molecular and Clinical Oncology</i> , <b>2017</b> , 6, 389	9-396	3
45	Multifaceted Aspects of Metabolic Plasticity in Human Cholangiocarcinoma: An Overview of Current Perspectives. <i>Cells</i> , <b>2020</b> , 9,	7.9	3
44	Cells in the Liver <b>B</b> unctions in Health and Disease <b>2011</b> , 3-32		3
43	Rapid and sound assessment of well-being within a multi-dimensional approach: The Well-being Numerical Rating Scales (WB-NRSs). <i>PLoS ONE</i> , <b>2021</b> , 16, e0252709	3.7	3
42	Time-Varying mHAP-III Is the Most Accurate Predictor of Survival in Patients with Hepatocellular Carcinoma Undergoing Transarterial Chemoembolization. <i>Liver Cancer</i> , <b>2021</b> , 10, 126-136	9.1	3
41	The Role of the Hedgehog Pathway in Cholangiocarcinoma. <i>Cancers</i> , <b>2021</b> , 13,	6.6	3
40	Mechanisms of Fibrosis in Steatohepatitis. Current Hepatology Reports, 2014, 13, 142-150	1	2
39	Paradoxical embolization in TIPS: take a closer look to the heart. <i>Annals of Hepatology</i> , <b>2015</b> , 14, 127-13	33.1	2

38	Immunomodulation: a new approach to the therapy of cirrhosis?. Gut, 2010, 59, 868-9	19.2	2
37	Oncostatin M is overexpressed in NASH-related hepatocellular carcinoma and promotes cancer cell invasiveness and angiogenesis <i>Journal of Pathology</i> , <b>2022</b> ,	9.4	2
36	Real-Life Clinical Data of Lenvatinib versus Sorafenib for Unresectable Hepatocellular Carcinoma in Italy <i>Cancer Management and Research</i> , <b>2021</b> , 13, 9379-9389	3.6	2
35	A Phase 2 Study Of Ruxolitinib In Patients With Splanchnic Vein Thrombosis Associated With Myeloproliferative Neoplasm. Preliminary Results. <i>Blood</i> , <b>2013</b> , 122, 1583-1583	2.2	2
34	Long Term Follow up of a Phase 2 Study of Ruxolitinib in Patients with Splanchnic Vein Thrombosis Associated with Myeloproliferative Neoplasm. <i>Blood</i> , <b>2015</b> , 126, 2803-2803	2.2	2
33	Preneoplastic lesions in the liver: Molecular insights and relevance for clinical practice <i>Liver International</i> , <b>2022</b> ,	7.9	2
32	Does malnutrition affect survival in cirrhosis? <b>1996</b> , 23, 1041		2
31	Super-Resolution Microscopy Reveals an Altered Fibrin Network in Cirrhosis: The Key Role of Oxidative Stress in Fibrinogen Structural Modifications. <i>Antioxidants</i> , <b>2020</b> , 9,	7.1	2
30	Treatment of Hepatocellular Carcinoma with Immune Checkpoint Inhibitors and Applicability of First-Line Atezolizumab/Bevacizumab in a Real-Life Setting. <i>Journal of Clinical Medicine</i> , <b>2021</b> , 10,	5.1	2
29	Metabolic Disorders After Liver Transplantation. <i>Metabolic Syndrome and Related Disorders</i> , <b>2021</b> , 19, 65-69	2.6	2
28	Surveillance for hepatocellular carcinoma with a 3-months interval in "extremely high-risk" patients does not further improve survival. <i>Digestive and Liver Disease</i> , <b>2021</b> ,	3.3	2
27	Paradoxical embolization in TIPS: take a closer look to the heart. <i>Annals of Hepatology</i> , <b>2015</b> , 14, 127-31	3.1	2
26	Transjugular Intrahepatic Portosystemic Shunt does not affect the efficacy and safety of direct-acting antivirals in patients with advanced cirrhosis: A real-life, case-control study. <i>Digestive and Liver Disease</i> , <b>2019</b> , 51, 870-874	3.3	1
25	Reply to <b>©</b> enetic and clinical data reinforce the role of GAS6 and TAM receptors in liver fibrosisQ <i>Journal of Hepatology</i> , <b>2016</b> , 64, 984-5	13.4	1
24	Aggressive gastric carcinoma producing alpha-fetoprotein: a case report and review of the literature. <i>Case Reports in Oncology</i> , <b>2014</b> , 7, 92-6	1	1
23	Ghrelin and fibrogenesis: relief for a hungry liver. <i>Journal of Hepatology</i> , <b>2011</b> , 55, 221-3	13.4	1
22	Alcohol use disorder and liver transplant: new perspectives and critical issues. <i>Korean Journal of Internal Medicine</i> , <b>2020</b> , 35, 797-810	2.5	1
21	Stellate Cells <b>2010</b> , 41-68		1

20	A Nomogram-Based Prognostic Model for Advanced Hepatocellular Carcinoma Patients Treated with Sorafenib: A Multicenter Study. <i>Cancers</i> , <b>2021</b> , 13,	6.6	1
19	Recalibrating survival prediction among patients receiving trans-arterial chemoembolization for hepatocellular carcinoma. <i>Liver Cancer International</i> , <b>2021</b> , 2, 45-53	0.8	1
18	A Large Rheumatoid Nodule Mimicking Hepatic Malignancy. <i>Hepatology</i> , <b>2019</b> , 69, 1345-1348	11.2	1
17	Statin-induced, immune-mediated injury with simultaneous targeting of skeletal muscle, skin and liver. <i>Internal and Emergency Medicine</i> , <b>2021</b> , 16, 1719-1722	3.7	1
16	The protease-inhibitor SerpinB3 as a critical modulator of the stem-like subset in human cholangiocarcinoma. <i>Liver International</i> , <b>2021</b> ,	7.9	1
15	Stellate cells34-60		1
14	Angiogenesis inhibitors for advanced hepatocellular carcinoma: in search for the right partner. <i>Annals of Translational Medicine</i> , <b>2020</b> , 8, 1532-1532	3.2	0
13	Macrophage MerTK promotes profibrogenic cross-talk with hepatic stellate cells via soluble mediators <i>JHEP Reports</i> , <b>2022</b> , 4, 100444	10.3	O
12	Predictors of solid extra-hepatic non-skin cancer in liver transplant recipients and analysis of survival: a long-term follow-up study <i>Annals of Hepatology</i> , <b>2022</b> , 27, 100683	3.1	0
11	From advanced disease to transplantation: an overview of the liver at the time of COVID-19 pandemic. <i>Internal and Emergency Medicine</i> , <b>2021</b> , 1	3.7	O
10	Lenvatinib: established and promising drug for the treatment of advanced hepatocellular carcinoma. <i>Expert Review of Clinical Pharmacology</i> , <b>2021</b> , 14, 1353-1365	3.8	0
9	Hepatic brucellar abscess. <i>Digestive and Liver Disease</i> , <b>2013</b> , 45, e15	3.3	
8	Cellular and molecular basis of fibrogenesis in NASH. Arab Journal of Gastroenterology, <b>2010</b> , 10, S35-S	371. <sub>7</sub>	
7	Stellate Cells <b>2005</b> , 27-44		
6	Probiotics and the gut-liver axis <b>2022</b> , 467-481		
5	Mechanisms of Fibrogenesis in NASH <b>2020</b> , 97-127		
4	Material deprivation affects the management and clinical outcome of hepatocellular carcinoma in a high-resource environment. <i>European Journal of Cancer</i> , <b>2021</b> , 158, 133-143	7.5	
3	Profibrogenic Actions of Hepatic Stellate Cells <b>2003</b> , 207-231		

#### LIST OF PUBLICATIONS

- The Cellular and Molecular Basis of Liver Fibrogenesis **1996**, 85-92
- Oxidative Stress and Liver Fibrogenesis. *Oxidative Stress in Applied Basic Research and Clinical Practice*, **2015**, 171-196