

# CITATION REPORT

List of articles citing

**Liver diseases: A major, neglected global public health problem requiring urgent actions and large-scale screening**

**DOI: 10.1111/liv.13682**

**Liver International, 2018, 38 Suppl 1, 2-6.**

**Source:** <https://exaly.com/paper-pdf/69094259/citation-report.pdf>

**Version:** 2024-04-27

This report has been generated based on the citations recorded by exaly.com for the above article. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

#	Paper	IF	Citations
287	Biological function of UCA1 in hepatocellular carcinoma and its clinical significance: Investigation with in vitro and meta-analysis. <b>2018</b> , 214, 1260-1272		15
286	Immune Regulation of Tissue Repair and Regeneration via miRNAs-New Therapeutic Target. <b>2018</b> , 6, 98		14
285	Old Remedies to Heal the Liver: Novel Effects of Digoxin in Hepatic Sterile Inflammation. <b>2019</b> , 69, 904-906		1
284	The roles of transmembrane 6 superfamily member 2 rs58542926 polymorphism in chronic liver disease: A meta-analysis of 24,147 subjects. <b>2019</b> , 7, e824		16
283	Liver Tissue Engineering: Challenges and Opportunities. <b>2019</b> , 5, 4167-4182		28
282	Exogenous expression of caveolin-1 is sufficient for hepatic stellate cell activation. <i>Journal of Cellular Biochemistry</i> , <b>2019</b> , 120, 19031-19043	4.7	4
281	Resolving the fibrotic niche of human liver cirrhosis at single-cell level. <b>2019</b> , 575, 512-518		382
280	Obeticholic acid prevents carbon tetrachloride-induced liver fibrosis through interaction between farnesoid X receptor and Smad3. <b>2019</b> , 77, 105911		7
279	Sequential drug delivery for liver diseases. <b>2019</b> , 149-150, 72-84		4
278	Unravelling fibrosis using single-cell transcriptomics. <b>2019</b> , 49, 71-75		5
277	Single-Cell Transcriptomics Uncovers Zonation of Function in the Mesenchyme during Liver Fibrosis. <b>2019</b> , 29, 1832-1847.e8		115
276	Aging Influences Hepatic Microvascular Biology and Liver Fibrosis in Advanced Chronic Liver Disease. <b>2019</b> , 10, 684-698		21
275	Rosiglitazone ameliorates bile duct ligation-induced liver fibrosis by down-regulating NF- $\kappa$ B signaling pathway in a PPAR $\alpha$ -dependent manner. <b>2019</b> , 519, 854-860		14
274	Mesenchymal Stem Cells in the Adult Human Liver: Hype or Hope?. <i>Cells</i> , <b>2019</b> , 8,	7.9	26
273	Effects of inorganic nanoparticles on liver fibrosis: Optimizing a double-edged sword for therapeutics. <b>2019</b> , 160, 24-33		12
272	A two gene-based risk score predicts alcoholic cirrhosis development in males with at-risk alcohol consumption. <b>2019</b> , 12, 1-10		7
271	Synthesis and Biological Evaluation of Some Novel Thiazole-Based Heterocycles as Potential Anticancer and Antimicrobial Agents. <b>2019</b> , 24,		26

270	Potential circulating biomarkers of circulating chemokines CCL5, MIP-1 $\beta$ and HA as for early detection of cirrhosis related to chronic HBV (hepatitis B virus) infection. <b>2019</b> , 19, 523		11
269	Green tea polyphenols prevent lipopolysaccharide-induced inflammatory liver injury in mice by inhibiting NLRP3 inflammasome activation. <b>2019</b> , 10, 3898-3908		23
268	Metabolic Characteristics of a Novel Ultrasound Quantitative Diagnostic Index for Nonalcoholic Fatty Liver Disease. <i>Scientific Reports</i> , <b>2019</b> , 9, 7922	4.9	3
267	ERK Pathway in Activated, Myofibroblast-Like, Hepatic Stellate Cells: A Critical Signaling Crossroad Sustaining Liver Fibrosis. <b>2019</b> , 20,		38
266	Metabolomic Analysis of Liver Tissues for Characterization of Hepatocellular Carcinoma. <b>2019</b> , 18, 3067-3076		19
265	Increasing Hospitalization Rates for Cirrhosis: Overrepresentation of Disadvantaged Australians. <b>2019</b> , 11, 44-53		18
264	Liaoning Score for Prediction of Esophageal Varices in Cirrhotic Patients Who Had Never Undergone Endoscopy: A Multicenter Cross-Sectional Study in Liaoning Province, China. <b>2019</b> , 36, 2167-2178		10
263	The Edible Insect Protects against Gut-Derived Inflammatory Responses and Liver Damage in Mice after Acute Alcohol Exposure. <i>Nutrients</i> , <b>2019</b> , 11,	6.7	35
262	Ischaemia reperfusion injury in liver transplantation: Cellular and molecular mechanisms. <i>Liver International</i> , <b>2019</b> , 39, 788-801	7.9	95
261	Adipocytes as lipid sensors of oleic acid transport through a functional Caco-2/HT29-MTX intestinal barrier. <b>2019</b> , 8, 83-97		4
260	A quantitative electrochemical assay for liver injury. <b>2019</b> , 131, 74-78		3
259	PNPLA3, CGI-58, and Inhibition of Hepatic Triglyceride Hydrolysis in Mice. <b>2019</b> , 69, 2427-2441		67
258	Ultrasound Evaluation in Patients at Risk for Hepatocellular Carcinoma. <b>2019</b> , 57, 563-583		6
257	Polyphenols in the Management of Chronic Liver Diseases Including Hepatocellular Carcinoma. <b>2019</b> , 73-78		
256	A Novel Discovery: Holistic Efficacy at the Special Organ Level of Pungent Flavored Compounds from Pungent Traditional Chinese Medicine. <b>2019</b> , 20,		5
255	Non-invasive structure-function assessment of the liver by 2D time-harmonic elastography and the dynamic Liver MAXimum capacity (LiMAX) test. <b>2019</b> , 34, 1611-1619		4
254	Synergy of Phospholipid-Drug Formulations Significantly Deactivates Profibrogenic Human Hepatic Stellate Cells. <b>2019</b> , 11,		5
253	Associations between twelve common gene polymorphisms and susceptibility to hepatocellular carcinoma: evidence from a meta-analysis. <b>2019</b> , 17, 216		3

252	Ubiquitin-Like Post-Translational Modifications (Ubl-PTMs): Small Peptides with Huge Impact in Liver Fibrosis. <i>Cells</i> , <b>2019</b> , 8,	7.9	7
251	Liver fibrosis: Pathophysiology, pathogenetic targets and clinical issues. <b>2019</b> , 65, 37-55		238
250	Improvement in hepatitis C virus patients with advanced, compensated liver disease after sustained virological response to direct acting antivirals. <b>2019</b> , 49, e13056		24
249	Non-alcoholic fatty liver disease - A global public health perspective. <b>2019</b> , 70, 531-544		685
248	Evaluation of metformin therapy using controlled attenuation parameter and transient elastography in patients with non-alcoholic fatty liver disease. <b>2019</b> , 71, 183-188		10
247	Leea macrophylla (Roxb.) root extract reverses CCl4 induced liver injury through upregulation of antioxidative gene expression: a molecular interaction for therapeutic inception. <b>2020</b> , 20, 35-52		8
246	Unmasking a Stealth Killer: The Need for Increased Awareness of NASH. <b>2020</b> , 65, 987-989		0
245	Solid fuels for cooking and tobacco use and risk of major chronic liver disease mortality: a prospective cohort study of 0.5 million Chinese adults. <b>2020</b> , 49, 45-55		6
244	Phase angle as a severity indicator for liver diseases. <b>2020</b> , 70, 110607		6
243	Epidemiology of chronic liver diseases in the USA in the past three decades. <b>2020</b> , 69, 564-568		136
242	Clinical outcomes of acute pancreatitis in patients with cirrhosis. <b>2020</b> , 20, 44-50		7
241	Combinational application of silybin and tangeretin attenuates the progression of non-alcoholic steatohepatitis (NASH) in mice via modulating lipid metabolism. <i>Pharmacological Research</i> , <b>2020</b> , 151, 104519	10.2	9
240	Pre-treatments enhance the therapeutic effects of mesenchymal stem cells in liver diseases. <b>2020</b> , 24, 40-49		26
239	Associations of genetic polymorphisms in CTLA-4 and IL-18 with chronic liver diseases: Evidence from a meta-analysis. <b>2020</b> , 112, 1889-1896		1
238	Decellularized amniotic membrane Scaffolds improve differentiation of iPSCs to functional hepatocyte-like cells. <i>Journal of Cellular Biochemistry</i> , <b>2020</b> , 121, 1169-1181	4.7	10
237	The evolving microenvironment of the human hepatocyte: Healthy vs. cirrhotic liver vs. isolated cells. <b>2020</b> , 62, 101310		1
236	Carotenoids and fatty liver disease: Current knowledge and research gaps. <b>2020</b> , 1865, 158597		14
235	Liver disease screening based on densely connected deep neural networks. <b>2020</b> , 123, 299-304		18

234	Hepatoprotective effect of meal replacement seeds juice based on sweet potato (MRSJ) against CCl <sub>4</sub> -induced cytotoxicity in HepG2 cells. <b>2020</b> , 29, 693-704		3
233	Screening for impaired liver function as a risk factor for drug safety at hospital admission of surgical patients. <b>2020</b> , 42, 124-131		0
232	Volumetric multicomponent T relaxation mapping of the human liver under free breathing at 3T. <b>2020</b> , 83, 2042-2050		6
231	The Impact of a Polyphenol-Rich Extract from the Berries of L. on Collagen Metabolism in the Liver: A Study in an In Vivo Model of Human Environmental Exposure to Cadmium. <i>Nutrients</i> , <b>2020</b> , 12,	6.7	3
230	Extracts of Hura crepitans L. stem bark attenuate liver injury and inflammation induced by CCl <sub>4</sub> in rats. <b>2020</b> , 29, 1199-1208		2
229	Clinical Evaluation of the Safety and Effectiveness of : A Ghanaian Hepatorestorative Polyherbal Product. <b>2020</b> , 2020, 9596182		
228	Enhanced therapeutic effects of umbilical cord mesenchymal stem cells after prolonged treatment for HBV-related liver failure and liver cirrhosis. <i>Stem Cell Research and Therapy</i> , <b>2020</b> , 11, 277	8.3	8
227	Human amniotic stem cells improve hepatic microvascular dysfunction and portal hypertension in cirrhotic rats. <i>Liver International</i> , <b>2020</b> , 40, 2500-2514	7.9	13
226	PNPLA3 I148M Up-Regulates Hedgehog and Yap Signaling in Human Hepatic Stellate Cells. <b>2020</b> , 21,		4
225	Pathophysiology of NAFLD and NASH in Experimental Models: The Role of Food Intake Regulating Peptides. <b>2020</b> , 11, 597583		14
224	Dual-energy CT in diffuse liver disease: is there a role?. <b>2020</b> , 45, 3413-3424		8
223	Nuclear deformation mediates liver cell mechanosensing in cirrhosis. <b>2020</b> , 2, 100145		14
222	Getting to implementation: a protocol for a Hybrid III stepped wedge cluster randomized evaluation of using data-driven implementation strategies to improve cirrhosis care for Veterans. <b>2020</b> , 15, 92		4
221	Vitamin D and Metabolic Dysfunction-Associated Fatty Liver Disease (MAFLD): An Update. <i>Nutrients</i> , <b>2020</b> , 12,	6.7	21
220	Clinical Outcomes of Acute Pancreatitis in Patients with Cirrhosis According to Liver Disease Severity Scores. <b>2021</b> , 66, 2795-2804		1
219	Aging and Chronic Liver Disease. <b>2020</b> , 40, 373-384		3
218	Dual Pharmacological Targeting of HDACs and PDE5 Inhibits Liver Disease Progression in a Mouse Model of Biliary Inflammation and Fibrosis. <b>2020</b> , 12,		1
217	Alginate and alginate composites for biomedical applications. <b>2021</b> , 16, 280-306		66

216	Real-world effectiveness and safety of tolvaptan in liver cirrhosis patients with hepatic edema: results from a post-marketing surveillance study (START study). <b>2020</b> , 55, 800-810	9
215	Single-cell technologies in hepatology: new insights into liver biology and disease pathogenesis. <b>2020</b> , 17, 457-472	44
214	Hepatoprotective effect of Raspberry ketone and white tea against acrylamide-induced toxicity in rats. <b>2020</b> , 1-9	7
213	Synthesis and anti-HBV activity of carbocyclic nucleoside hybrids with salient features of entecavir and aristeromycin. <b>2020</b> , 11, 597-601	1
212	Changing trends of liver transplantation and mortality from non-alcoholic fatty liver disease. <b>2020</b> , 111S, 154291	7
211	Lipid-based nanoparticle technologies for liver targeting. <b>2020</b> , 154-155, 79-101	26
210	Non-invasive monitoring of chronic liver disease via near-infrared and shortwave-infrared imaging of endogenous lipofuscin. <b>2020</b> , 4, 801-813	14
209	Liver fibrogenesis: un update on established and emerging basic concepts. <b>2020</b> , 689, 108445	9
208	Therapeutic potential of bone marrow-derived mesenchymal stem cells and imatinib in a rat model of liver fibrosis. <b>2020</b> , 882, 173263	8
207	Mortality After Extrahepatic Gastrointestinal and Abdominal Wall Surgery in Patients With Alcoholic Liver Disease: A Systematic Review and Meta-Analysis. <b>2020</b> , 55, 497-511	3
206	Endovascular Treatment of Aortohepatic Conduit Stenosis Following Liver Transplant. <b>2020</b> , 52, 943-948	1
205	Spontaneous Development of Hepatocellular Carcinoma and B-Cell Lymphoma in Mosaic and Heterozygous Brca2 and Cdkn1a Interacting Protein Knockout Mice. <b>2020</b> , 190, 1175-1187	5
204	Administration of Steamed and Freeze-Dried Mature Silkworm Larval Powder Prevents Hepatic Fibrosis and Hepatocellular Carcinogenesis by Blocking TGF- $\beta$ /STAT3 Signaling Cascades in Rats. <i>Cells</i> , <b>2020</b> , 9, 7.9	6
203	Viscoelastic Biomarkers of Ex Vivo Liver Samples via Torsional Wave Elastography. <b>2020</b> , 10,	2
202	Paeonol ameliorates murine alcohol liver disease via mycobiota-mediated Dectin-1/IL-1 $\beta$ signaling pathway. <b>2020</b> , 108, 199-214	11
201	Reprogramming of Human Hepatic Non-Parenchymal Cells: Step-by-Step Protocol. <b>2020</b> , 53, e112	
200	A cost-benefit analysis of hospital diagnostic imaging services in public hospital units in Greece. <b>2020</b> , 26, 144-152	
199	Burden of Disease due to Nonalcoholic Fatty Liver Disease. <b>2020</b> , 49, 1-23	22

198	Metabolic regulation of hepatic PNPLA3 expression and severity of liver fibrosis in patients with NASH. <i>Liver International</i> , <b>2020</b> , 40, 1098-1110	7.9	11
197	The burden associated with thrombocytopenia and platelet transfusions among patients with chronic liver disease. <b>2020</b> , 23, 378-385		1
196	Harnessing liver progenitors in the treatment of liver fibrosis: a step in the right direction?. <b>2020</b> , 69, 975-976		3
195	Lead compounds with the potentials for the treatment of chronic liver diseases. <b>2020</b> , 195-210		2
194	Stellate Cells and Fibrosis. <b>2020</b> , 444-454		0
193	Tight Junction Proteins and the Biology of Hepatobiliary Disease. <b>2020</b> , 21,		13
192	Fecal Microbiota Transplantation for Chronic Liver Diseases: Current Understanding and Future Direction. <b>2020</b> , 65, 897-905		12
191	Trends in the Burden of Chronic Liver Disease Among Hospitalized US Adults. <b>2020</b> , 3, e201997		32
190	The Health Care Burden of Hepatic Encephalopathy. <b>2020</b> , 24, 263-275		4
189	Critical role of estrogen in the progression of chronic liver diseases. <b>2020</b> , 19, 429-434		8
188	Why Are Viscosity and Nonlinearity Bound to Make an Impact in Clinical Elastographic Diagnosis?. <b>2020</b> , 20,		17
187	Genetically modified C3A cells with restored urea cycle for improved bioartificial liver. <b>2020</b> , 40, 378-387		3
186	Animal models for liver disease - A practical approach for translational research. <b>2020</b> , 73, 423-440		53
185	Liver Fibrosis: Mechanistic Concepts and Therapeutic Perspectives. <i>Cells</i> , <b>2020</b> , 9,	7.9	135
184	Comparative Effectiveness of Entecavir Versus Tenofovir for Preventing Hepatocellular Carcinoma in Patients with Chronic Hepatitis B: A Systematic Review and Meta-Analysis. <b>2021</b> , 73, 68-78		24
183	The role of the CD39-CD73-adenosine pathway in liver disease. <b>2021</b> , 236, 851-862		8
182	Redefining fatty liver disease: an international patient perspective. <b>2021</b> , 6, 73-79		59
181	Imbalanced turnover of collagen type III is associated with disease progression and mortality in high-risk chronic kidney disease patients. <b>2021</b> , 14, 593-601		8

180	Inhibitory effects of nodakenin on inflammation and cell death in lipopolysaccharide-induced liver injury mice. <b>2021</b> , 81, 153411		12
179	Chronic facial eczema in sheep: description of gross and histological changes in the liver and association with serum gamma-glutamyltransferase activity at the time of sporidesmin intoxication. <b>2021</b> , 69, 104-112		4
178	Mesenchymal stem cells ameliorate oxidative stress, inflammation, and hepatic fibrosis via Nrf2/HO-1 signaling pathway in rats. <i>Environmental Science and Pollution Research</i> , <b>2021</b> , 28, 2019-2030	5.1	7
177	A tool to predict progression of non-alcoholic fatty liver disease in severely obese patients. <i>Liver International</i> , <b>2021</b> , 41, 91-100	7.9	1
176	Effects of genetically modified human skin fibroblasts, stably overexpressing hepatocyte growth factor, on hepatic functions of cocultured C3A cells. <b>2021</b> , 118, 72-81		1
175	Strategies Targeting the Innate Immune Response for the Treatment of Hepatitis C Virus-Associated Liver Fibrosis. <b>2021</b> , 81, 419-443		2
174	Efeitos Nutricionais e Mecanismos Bioquímicos na Doença Hepática Gordurosa Não Alcoólica. <b>2021</b> , 12, 195-214		
173	Efficacy and Safety of Emericasan in Liver Cirrhosis and/or Fibrosis. <b>2021</b> , 76, e2409		
172	Liquid biopsy in chronic liver disease. <b>2021</b> , 20, 100197		7
171	Ramadan fasting and liver diseases: A review with practice advices and recommendations. <i>Liver International</i> , <b>2021</b> , 41, 436-448	7.9	2
170	Liver resection versus transarterial chemoembolization for huge hepatocellular carcinoma: a propensity score matched analysis. <i>Scientific Reports</i> , <b>2021</b> , 11, 4493	4.9	3
169	Role of necroptosis in chronic hepatic inflammation and fibrosis in a mouse model of increased oxidative stress. <b>2021</b> , 164, 315-328		15
168	Circular RNA circPSD3 alleviates hepatic fibrogenesis by regulating the miR-92b-3p/Smad7 axis. <b>2021</b> , 23, 847-862		6
167	Protective effects of paclitaxel on thioacetamide-induced liver fibrosis in a rat model. <b>2021</b> , 35, e22745		2
166	Effects of chitosan-glycerol phosphate hydrogel on the maintenance and homing of hAd-MSCs after xenotransplantation into the rat liver. 1		1
165	Novel Mechanisms for Resolution of Liver Inflammation: Therapeutic Implications. <b>2021</b> , 41, 150-162		2
164	Leveraging Single-Cell RNA-seq Data to Uncover the Association Between Cell Type and Chronic Liver Diseases. <b>2021</b> , 12, 637322		0
163	Emerging Treatment Options for Sarcopenia in Chronic Liver Disease. <b>2021</b> , 11,		1

162	Epigenetic Biomarkers for the Diagnosis and Treatment of Liver Disease. <b>2021</b> , 13,		12
161	Role of fibroblast growth factor signalling in hepatic fibrosis. <i>Liver International</i> , <b>2021</b> , 41, 1201-1215	7.9	9
160	Clinical and economic burden of nonalcoholic steatohepatitis in Saudi Arabia, United Arab Emirates and Kuwait. <b>2021</b> , 15, 912-921		3
159	Prediction of Liver Disease using Gradient Boost Machine Learning Techniques with Feature Scaling. <b>2021</b> ,		2
158	Macrophages in Chronic Liver Failure: Diversity, Plasticity and Therapeutic Targeting. <i>Frontiers in Immunology</i> , <b>2021</b> , 12, 661182	8.4	6
157	A Systematic Review and Narrative Synthesis of Health Economic Evaluations of Hepatocellular Carcinoma Screening Strategies. <b>2021</b> , 24, 733-743		1
156	Transcriptomic Profiling of the Liver Sinusoidal Endothelium during Cirrhosis Reveals Stage-Specific Secretory Signature. <b>2021</b> , 13,		4
155	Attenuation of liver mitochondrial oxidative damage by the extract and desulfo glucosinolate fraction of <i>Lepidium perfoliatum</i> L. seeds. <b>2021</b> , 138, 377-385		2
154	Cell and Tissue Therapy for the Treatment of Chronic Liver Disease. <b>2021</b> , 23, 517-546		3
153	The interplay of Western diet and binge drinking on the onset, progression, and outlook of liver disease. <b>2021</b> ,		1
152	Protective effects of <i>Dioscorea birmanica</i> extract against oxidative stress-induced damage in cultured normal hepatocytes and its phytochemical constituents. <b>2021</b> , 41, 101030		1
151	Pharmacological Exploration of Phenolic Compound: Raspberry Ketone-Update 2020. <b>2021</b> , 10,		6
150	Cell-based clinical and experimental methods for assisting the function of impaired livers [Present and future of liver support systems. <b>2021</b> , 41, 1322-1322		
149	Effects of mesenchymal stem cells conditioned medium treatment in mice with cholestatic liver fibrosis. <b>2021</b> , 281, 119768		3
148	Rationally Designed Galactose Dendrimer for Hepatocyte-Specific Targeting and Intracellular Drug Delivery for the Treatment of Liver Disorders. <b>2021</b> , 22, 3574-3589		1
147	New Insights in Mechanisms and Therapeutics for Short- and Long-Term Impacts of Hepatic Ischemia Reperfusion Injury Post Liver Transplantation. <b>2021</b> , 22,		3
146	Cellular protein markers, therapeutics, and drug delivery strategies in the treatment of diabetes-associated liver fibrosis. <b>2021</b> , 174, 127-139		1
145	Semaphorin 3C exacerbates liver fibrosis.		0

144	Emerging Importance of Chemokine Receptor CXCR4 and Its Ligand in Liver Disease. <b>2021</b> , 9, 716842	0
143	Symptom Frequency and Distress Underestimated in Decompensated Cirrhosis. <b>2021</b> , 1	3
142	Transmission dynamic of stochastic hepatitis C model by spectral collocation method. <b>2021</b> , 1-15	2
141	Single-Cell Transcriptomic Analysis Reveals a Hepatic Stellate Cell-Activation Roadmap and Myofibroblast Origin During Liver Fibrosis in Mice. <b>2021</b> , 74, 2774-2790	4
140	Xenograft Zebrafish Models for the Development of Novel Anti-Hepatocellular Carcinoma Molecules. <b>2021</b> , 14,	2
139	Role of extracellular vesicles in liver diseases and their therapeutic potential. <b>2021</b> , 175, 113816	3
138	Serum Biomarkers for Noninvasive Diagnosis of Liver Diseases: How Laudable are These Tools?. <b>2021</b> , 15, 128-138	
137	Programmable receptors enable bacterial biosensors to detect pathological biomarkers in clinical samples. <b>2021</b> , 12, 5216	6
136	Comparative effects of alive and pasteurized <i>Akkermansia muciniphila</i> on normal diet-fed mice. <i>Scientific Reports</i> , <b>2021</b> , 11, 17898	4-9 6
135	Polysaccharide of <i>Atractylodes macrocephala</i> Koidz regulates LPS-mediated mouse hepatitis through the TLR4-MyD88-NFB signaling pathway. <b>2021</b> , 98, 107692	5
134	The Diagnostic Accuracy of LOGIQ S8 and E9 Shear Wave Elastography for Staging Hepatic Fibrosis, in Comparison with Transient Elastography. <b>2021</b> , 11,	0
133	Curcumin in liver disease treatment. <b>2021</b> , 139-153	
132	Human Amnion-Derived Mesenchymal Stromal Cells in Cirrhotic Patients with Refractory Ascites: A Possible Anti-Inflammatory Therapy for Preventing Spontaneous Bacterial Peritonitis. <b>2021</b> , 17, 981-998	0
131	Recommendations for Dosing of Repurposed COVID-19 Medications in Patients with Renal and Hepatic Impairment. <b>2021</b> , 21, 9-27	15
130	Resolving the fibrotic niche of human liver cirrhosis using single-cell transcriptomics.	7
129	Animal Models of Steatosis (NAFLD) and Steatohepatitis (NASH) Exhibit Hepatic Lobe-Specific Gelatinases Activity and Oxidative Stress. <b>2019</b> , 2019, 5413461	11
128	Current trends of liver cirrhosis in Mexico: Similitudes and differences with other world regions. <b>2018</b> , 6, 922-930	17
127	Antifibrotic effects of total or partial application of amniotic membrane in hepatic fibrosis. <b>2019</b> , 91, e20190220	2

126	Effects of Extracellular Vesicles Derived from Mesenchymal Stem/Stromal Cells on Liver Diseases. <b>2019</b> , 14, 442-452		4
125	Plasma Nogo-A and placental growth factor levels are associated with portal hypertension in patients with liver cirrhosis. <b>2019</b> , 25, 2935-2946		1
124	A Southwest Nigerian tertiary hospital 5-year study of the pattern of liver disease admission. <b>2020</b> , 12, 18		1
123	Mortality trends in chronic liver disease and cirrhosis from 1981 to 2015 in Taiwan. <b>2021</b> , 19, 36		1
122	A Titanium (IV)-Dithiophenolate Complex and Its Chitosan Nanocomposite: Their Roles towards Rat Liver Injuries In Vivo and against Human Liver Cancer Cell Lines. <b>2021</b> , 22,		2
121	Stem Cell Therapy for Cirrhosis of Liver in Bangladesh: Specific Design Compatible for Developing Country. <b>2018</b> , 8, 121-125		1
120	Spontaneous Clearance of Chronic HCV: The Key Ending Left in the Dark. <b>2019</b> , 7, 1657-1659		0
119	Towards better diagnostic tools for liver injury in low-income and middle-income countries. <b>2019</b> , 4, e001704		1
118	The Relationship between Trace Elements and Depression among Older Patients with Chronic Liver Disease. <b>2020</b> , 17, em224		
117	Role of necroptosis in chronic hepatic inflammation and liver disease in Cu/Zn superoxide dismutase deficient mice.		
116	Association of serum osteoprotegerin with severity of chronic liver disease in female patients: A potential biomarker. <b>2020</b> , 36, 1325-1329		
115	The Gut-Liver Axis in Chronic Liver Disease: A Macrophage Perspective. <i>Cells</i> , <b>2021</b> , 10,	7.9	1
114	Evaluation of dithiothreitol-oxidizing capacity (DOC) as a serum biomarker for chronic hepatitis B in patients exhibiting normal alanine aminotransferase levels: a pilot study towards better monitoring of disease. <b>2021</b> , 42, 101180		
113	Spontaneous Bacterial Peritonitis and Short-Term Prognosis in a Group of Decompensated Cirrhotic Patients in Yaounde: A Cross-Sectional Study. <b>2020</b> , 10, 203-213		
112	Mesenchymal Stem Cells Influence Activation of Hepatic Stellate Cells, and Constitute a Promising Therapy for Liver Fibrosis. <i>Biomedicines</i> , <b>2021</b> , 9,	4.8	3
111	Clinical relevance of Shear Wave Elastography compared with Transient Elastography and other markers of liver fibrosis - a cross-sectional study. <b>2021</b> ,		
110	Endogenous motion of liver correlates to the severity of portal hypertension. <b>2020</b> , 26, 5836-5848		
109	Cell Therapy for Liver Disease: From Promise to Reality. <b>2020</b> , 40, 411-426		

108	Stem Cell Transplant for Advanced Stage Liver Disorders: Current Scenario and Future Prospects. <b>2020</b> , 27, 6276-6293		3
107	Targeting monocytes/macrophages in fibrosis and cancer diseases: Therapeutic approaches. <b>2021</b> , 108031		2
106	Practice Guidelines of the Central European Hepatologic Collaboration (CEHC) on the Use of Thrombopoietin Receptor Agonists in Patients with Chronic Liver Disease Undergoing Invasive Procedures. <b>2021</b> , 10,		1
105	Chronic Liver Disease in Ethiopia with a Particular Focus on the Etiological Spectrums: A Systematic Review and Meta-Analysis of Observational Studies. <b>2021</b> , 2021, 8740157		1
104	New Therapeutic Targets for Hepatic Fibrosis in the Integrin Family, $\alpha 11$ and $\beta 11$ , Induced Specifically on Activated Stellate Cells. <b>2021</b> , 22,		0
103	Automatic Classification of Fatty Liver Disease Based on Supervised Learning and Genetic Algorithm. <b>2022</b> , 12, 521		1
102	Ubiquitin-like posttranslational modifications in NAFLD progression and treatment. <b>2022</b> , 46, 389-400		
101	Cirrhosis etiology trends in developing countries: Transition from infectious to metabolic conditions. Report from a multicentric cohort in central Mexico. <b>2022</b> , 7, 100151		0
100	Clinical Implementation of Single-Cell RNA Sequencing Using Liver Fine Needle Aspirate Tissuesampling and Centralized Processing Captures Compartment Specific Immuno-Diversity. <i>SSRN Electronic Journal</i> ,		1
99	Prediction of Liver Disease using Machine Learning Models with PCA. <b>2021</b> ,		
98	Feasibility of the MELD score as a screening tool for pharmacists to identify patients with impaired hepatic function at hospital admission.. <b>2022</b> ,		
97	Frequency of hepatitis C and D virus among chronic hepatitis B virus carriers in a Nigerian tertiary hospital. <b>2022</b> , 14, 10-15		
96	Integrins as a drug target in liver fibrosis.. <i>Liver International</i> , <b>2022</b> ,	7.9	0
95	Hepatoprotective effect of <i>Trigonella foenum graecum</i> against ethanol-induced cell death in human liver cells (HepG2 and Huh7).. <b>2022</b> , 49, 2765		0
94	Determination of Hepatic Iron Deposition in Drug-Induced Liver Fibrosis in Rats by Confocal Micro-XRF Spectrometry.. <b>2022</b> , 7, 3738-3745		1
93	Polarization imaging-based radiomics approach for the staging of liver fibrosis.. <b>2022</b> , 13, 1564-1580		1
92	Human Amnion-Derived Mesenchymal Stromal/Stem Cells Pre-Conditioning Inhibits Inflammation and Apoptosis of Immune and Parenchymal Cells in an In Vitro Model of Liver Ischemia/Reperfusion.. <i>Cells</i> , <b>2022</b> , 11,	7.9	1
91	A high-throughput technique to map cell images to cell positions using a 3D imaging flow cytometer.. <b>2022</b> , 119,		0

90	Animal models applied to acute-on-chronic liver failure: Are new models required to understand the human condition?. <b>2022</b> , 10, 2687-2699		0
89	Optical assay using B-doped core-shell Fe@BC nanozyme for determination of alanine aminotransferase.. <b>2022</b> , 189, 147		0
88	Animal models applied to acute-on-chronic liver failure: Are new models required to understand the human condition?. <b>2022</b> , 10, 2685-2697		
87	Two-dimensional shear wave elastography for assessing liver fibrosis in patients with chronic liver disease: a prospective cohort study. <i>Korean Journal of Internal Medicine</i> , <b>2021</b> ,	2.5	0
86	Associations between lead, cadmium, mercury, and arsenic exposure and alanine aminotransferase elevation in the general adult population: an exposure-response analysis.. <i>Environmental Science and Pollution Research</i> , <b>2022</b> , 1	5.1	0
85	The in vitro and in vivo study of a pyrazole derivative, J-1063, as a novel anti-liver fibrosis agent: Synthesis, biological evaluation, and mechanistic analysis.. <i>Bioorganic Chemistry</i> , <b>2022</b> , 122, 105715	5.1	1
84	A Qualitative Analysis of Mexican-Origin Men's Knowledge and Cultural Attitudes Toward Non-Alcoholic Fatty Liver Disease and Interest in Risk Reduction. <i>American Journal of Men's Health</i> , <b>2021</b> , 15, 15579883211063335	2.2	0
83	Dasatinib ameliorates thioacetamide-induced liver fibrosis: modulation of miR-378 and miR-17 and their linked Wnt/ $\beta$ -catenin and TGF- $\beta$ 1/smads pathways.. <i>Journal of Enzyme Inhibition and Medicinal Chemistry</i> , <b>2022</b> , 37, 118-124	5.6	0
82	Targeted Therapy for Inflammatory Diseases with Mesenchymal Stem Cells and Their Derived Exosomes: From Basic to Clinics.. <i>International Journal of Nanomedicine</i> , <b>2022</b> , 17, 1757-1781	7.3	1
81	Bone morphogenetic protein 13 in hepatic stellate cells and hepatic fibrosis.. <i>Journal of Cellular Biochemistry</i> , <b>2022</b> ,	4.7	
80	The Human Male Liver Is Predisposed to Inflammation Enhanced Myeloid Responses to Inflammatory Triggers.. <i>Frontiers in Immunology</i> , <b>2022</b> , 13, 818612	8.4	
79	Loss Of Hepatic Small Heterodimer Partner Elevates Ileal Bile Acids And Alters Cell Cycle Related Genes In Male Mice.. <i>Endocrinology</i> , <b>2022</b> ,	4.8	0
78	Intelligent Model to Predict Early Liver Disease using Machine Learning Technique. <b>2022</b> ,		1
77	Trends in indirect liver function marker testing in Wales from 2000 to 2017 and their association with age and sex: an observational study.. <i>BMJ Open Gastroenterology</i> , <b>2022</b> , 9,	3.9	
76	LEAD PHYTOMOLECULES FOR HEPATOPROTECTIVE DRUG DEVELOPMENT. <i>Indian Drugs</i> , <b>2022</b> , 59, 7-26	0.2	
75	The Double-Edged Sword of SIRT3 in Cancer and Its Therapeutic Applications.. <i>Frontiers in Pharmacology</i> , <b>2022</b> , 13, 871560	5.6	0
74	Recent Advancements in Antifibrotic Therapies for Regression of Liver Fibrosis.. <i>Cells</i> , <b>2022</b> , 11,	7.9	0
73	MELD-Na Score as a Predictor of Postoperative Complications in Ventral Skull Base Surgery. <i>Journal of Neurological Surgery, Part B: Skull Base</i> ,	1.5	

72	Mesenchymal stem cell homing to improve therapeutic efficacy in liver disease.. <i>Stem Cell Research and Therapy</i> , <b>2022</b> , 13, 179	8.3	0
71	Analysis of Hepatic Iron Deposition in Drug-Induced Liver Fibrosis Tissue in Mice by Confocal Micro-XRF Spectrometry. <i>SSRN Electronic Journal</i> ,	1	
70	Valuing the prevention and treatment of liver disease to promote human wellbeing. <i>Infectious Microbes &amp; Diseases</i> , <b>17</b> , Publish Ahead of Print,	1.3	
69	Cisterna chyli as an optimal marker of tolvaptan response in severe cirrhotic ascites.. <i>Scientific Reports</i> , <b>2022</b> , 12, 8124	4.9	0
68	Dynamic human liver proteome atlas reveals functional insights into disease pathways.. <i>Molecular Systems Biology</i> , <b>2022</b> , 18, e10947	12.2	3
67	Hospitalisation costs of primary liver cancer in Australia: evidence from a data-linkage study.. <i>Australian Health Review</i> , <b>2022</b> ,	1.8	
66	Experimental models of hepatic fibrosis. <b>2022</b> , 209-230		
65	A type IV Autotaxin inhibitor ameliorates acute liver injury and non-alcoholic steatohepatitis in mice.		
64	The Regulatory Roles of Polysaccharides and Ferroptosis-Related Phytochemicals in Liver Diseases. <i>Nutrients</i> , <b>2022</b> , 14, 2303	6.7	1
63	Non-invasive diagnosis and staging of non-alcoholic fatty liver disease. <i>Hormones</i> ,	3.1	0
62	Identification and Isolation of Type II NKT Cell Subsets in Human Blood and Liver. <i>Frontiers in Immunology</i> , 13,	8.4	0
61	Association between oral health and alcoholic liver disease - A cross-sectional analytical study. <i>Journal of Dentistry Defence Section</i> , <b>2021</b> , 15, 5	0.1	
60	Emerging therapeutic potential of Adeno-Associated Virus-mediated gene therapy in liver fibrosis. <i>Molecular Therapy - Methods and Clinical Development</i> , <b>2022</b> ,	6.4	0
59	The Emerging Role of Branched-Chain Amino Acids in Liver Diseases. <i>Biomedicines</i> , <b>2022</b> , 10, 1444	4.8	3
58	Investigation of movement-related behaviors and energy compensation in people living with liver disease: A scoping review. <i>Journal of Sports Sciences</i> , 1-9	3.6	
57	Plasticity of monocytes and macrophages in cirrhosis of the liver. 2,		
56	Clinical application of deep learning and radiomics in hepatic disease imaging: a systematic scoping review. <i>British Journal of Radiology</i> ,	3.4	0
55	Lactobacillus plantarum Lp2 improved LPS-induced liver injury through the TLR-4/MAPK/NFB and Nrf2-HO-1/CYP2E1 pathways in mice. <i>Food and Nutrition Research</i> , 66,	3.1	1

54	A type IV Autotaxin inhibitor ameliorates acute liver injury and nonalcoholic steatohepatitis. <i>EMBO Molecular Medicine</i> ,	12	0
53	The role of nursing in the hepatic rehabilitation of patients with liver cirrhosis. <i>Gastrointestinal Nursing</i> , <b>2022</b> , 20, S18-S25	0.2	
52	Natural essential oils efficacious in internal organs fibrosis treatment: Mechanisms of action and application perspectives. <i>Pharmacological Research</i> , <b>2022</b> , 182, 106339	10.2	3
51	Dynamic changes in the niche and transcription trigger early murine and human pluripotent stem cell-derived liver organogenesis.		
50	Pharmacokinetic Study of Nalbuphine in Surgical Patients Undergoing General Anesthesia with Varying Degrees of Liver Dysfunction. <i>Drug Design, Development and Therapy</i> , Volume 16, 2383-2393	4.4	0
49	Lack of Nogo-B expression ameliorates PPAR $\alpha$ deficiency-aggravated liver fibrosis by regulating TLR4-NF- $\kappa$ B-TNF- $\alpha$ axis and macrophage polarization. <i>Biomedicine and Pharmacotherapy</i> , <b>2022</b> , 153, 113444	7.5	1
48	Phytochemistry, and pharmacological efficacy of Cordia dichotoma G. Forst. (Lashuda): A therapeutic medicinal plant of Himachal Pradesh. <i>Biomedicine and Pharmacotherapy</i> , <b>2022</b> , 153, 113400	7.5	1
47	Mesenchymal stem cells-based therapy in liver diseases. <b>2022</b> , 3,		
46	Handgrip strength: A simple and effective tool to predict mortality after liver transplantation. <b>2022</b> ,		0
45	Targeting glutamine metabolism in hepatic stellate cells alleviates liver fibrosis.		
44	Global cirrhosis prevalence trends and attributable risk factors—An ecological study using data from 1990–2019.		1
43	Resveratrol promotes liver cell survival in mice liver-induced ischemia-reperfusion through unfolded protein response: a possible approach in liver transplantation. <b>2022</b> , 23,		0
42	Worldwide long-term trends in the incidence of nonalcoholic fatty liver disease during 1990–2019: A joinpoint and age-period-cohort analysis. 9,		1
41	Decoding liver fibrogenesis with single-cell technologies.		0
40	Essential phospholipids decrease apoptosis and increase membrane transport in human hepatocyte cell lines. <b>2022</b> , 21,		0
39	Mir-122 upregulation and let-7f downregulation combination: The effects on hepatic differentiation of hiPSCs on the PCL-Gel-HA nanofibrous scaffold.		0
38	The novel role of ER protein TXNDC5 in the pathogenesis of organ fibrosis: mechanistic insights and therapeutic implications. <b>2022</b> , 29,		0
37	Potential link between high FIB-4 score and chronic kidney disease in metabolically healthy men. <b>2022</b> , 12,		0

- 36 Liver fat content assessed by conventional B-mode ultrasound and metabolic profile in non-diabetic patients: Implications for clinical practice. 1742271X2211225 1
- 35 Vitamin A reduces the mortality of animals with induced liver fibrosis by providing a multi-level body defense system. 2022, 0
- 34 Tracking matricellular protein SPARC in extracellular vesicles as a non-destructive method to evaluate lipid-based antifibrotic treatments. 2022, 5, 1
- 33 Leberfibrose - Diagnostik und innovative Therapieansätze. 2022, 9, 40-50 0
- 32 Potential Application of Small Interfering RNA in Gastro-Intestinal Tumors. 2022, 15, 1295 1
- 31 Ursolic acid alleviates Kupffer cells pyroptosis in liver fibrosis by the NOX2/NLRP3 inflammasome signaling pathway. 2022, 113, 109321 1
- 30 Targeting glutamine metabolism in hepatic stellate cells alleviates liver fibrosis. 2022, 13, 0
- 29 Biglycan promotes hepatic fibrosis through activating heat shock protein 47. 0
- 28 Genetic dominance of transforming growth factor- $\beta$  polymorphisms in chronic liver disease. 13, 0
- 27 The role of hepatic microenvironment in hepatic fibrosis development. 2022, 54, 2830-2844 0
- 26 Polymeric nanomedicines for the treatment of hepatic diseases. 2022, 20, 0
- 25 Formulating elafibanor and obeticholic acid with phospholipids decreases drug-induced association of SPARC to extracellular vesicles from LX-2 human hepatic stellate cells. 2023, 182, 32-40 0
- 24 Update on the role of elastography in liver disease. 2022, 15, 175628482211406 1
- 23 Oenothein B ameliorates hepatic injury in alcoholic liver disease mice by improving oxidative stress and inflammation and modulating the gut microbiota. 9, 0
- 22 Heparan sulfate proteoglycan-mediated internalization of extracellular vesicles ameliorates liver fibrosis by targeting hepatic stellate cells. 2022, 1, 100018 0
- 21 Targeting integrin pathways: mechanisms and advances in therapy. 2023, 8, 1
- 20 Synthesis of PEITC-loaded gold nanoparticles and evaluation of the hepatoprotective effect on CCl4-induced damage through Nrf2 pathway. 2023, 0
- 19 Correlation of Platelet Count with Grading of Esophageal Varices in Cirrhotic Patients. 2023, 13, 12-27 0

- 18 Increase in the Immune Response in Balb/c Mice after the Co-Administration of a Vector-Based COVID-19 Vaccine with Cytosine Phosphoguanine Oligodeoxynucleotide. **2023**, 11, 53 ○
- 17 Role of lactoferrin in treatment of bile duct ligation-induced hepatic fibrosis in rats: Impact on inflammation and TGF- $\beta$ /Smad2/ $\alpha$ SMA signaling pathway. **2022**, ○
- 16 Insights on drug and gene delivery systems in liver fibrosis. **2023**, 100779 ○
- 15 A dry chemistry-based electrochemiluminescence device for point-of-care testing of alanine transaminase. **2023**, 256, 124287 ○
- 14 Research Priorities for Precision Medicine in NAFLD. **2023**, 27, 535-551 ○
- 13 Raman scattering-based optical sensing of chronic liver diseases. **2023**, 42, 103505 ○
- 12 Tuning the corona-core ratio of polyplex micelles for selective oligonucleotide delivery to hepatocytes or hepatic immune cells. **2023**, 294, 122016 ○
- 11 Characterization and microRNA Expression Analysis of Serum-Derived Extracellular Vesicles in Severe Liver Injury from Chronic HBV Infection. **2023**, 13, 347 ○
- 10 HIPK2 as a Novel Regulator of Fibrosis. **2023**, 15, 1059 1
- 9 GL-V9 ameliorates liver fibrosis by inhibiting TGF- $\beta$ /Smad pathway. **2023**, 425, 113521 ○
- 8 What Do NAFLD, Liver Fibrosis, and Inflammatory Bowel Disease Have in Common? Review of the Current Literature. **2023**, 13, 378 ○
- 7 Antifibrotic and Antioxidant Effects of a Tetrahedral Framework Nucleic Acid-Based Chlorogenic Acid Delivery System. **2023**, 5, 1153-1163 ○
- 6 Understanding the Potential Role of Nanotechnology in Liver Fibrosis: A Paradigm in Therapeutics. **2023**, 28, 2811 ○
- 5 Development and implementation of a continuing medical education program on non-alcoholic fatty liver disease for primary care practitioners in Europe. 10, ○
- 4 Global burden of Liver Disease: 2023 Update. **2023**, ○
- 3 Staging liver fibrosis with shear wave elastography. **2024**, 95-124 ○
- 2 Efficiency of Hesperidin against Liver Fibrosis Induced by Bile Duct Ligation in Rats. **2023**, 2023, 1-12 ○
- 1 Effect of Surgical Resection and Tumor Factors on the Prognosis of Patients with Primary Hepatocellular Carcinoma. **2023**, 13, 5702-5706 ○

