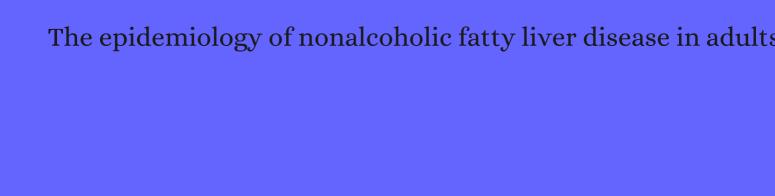
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#	Paper	IF	Citations
306	CCAAT/enhancer-binding protein beta deletion reduces adiposity, hepatic steatosis, and diabetes in Lepr(db/db) mice. <b>2007</b> , 282, 15717-29		97
305	Hypertriglyceridemia: its etiology, effects and treatment. <b>2007</b> , 176, 1113-20		349
304	Probiotics for non-alcoholic fatty liver disease and/or steatohepatitis. 2007, CD005165		56
303	Antioxidant supplements for non-alcoholic fatty liver disease and/or steatohepatitis. 2007, CD004996		36
302	Genetics of hepatocellular carcinoma. <b>2007</b> , 13, 2271-82		100
301	Serum gamma-glutamyltransferase, alanine aminotransferase, and aspartate aminotransferase activity in Iranian healthy blood donor men. <b>2007</b> , 13, 889-94		18
300	Clinical characteristics and surgical outcome in hepatocellular carcinoma without hepatitis B virus surface antigen or hepatitis C virus antibody. <b>2007</b> , 14, 1170-81		11
299	Increased age, male gender, and cirrhosis, but not steatosis or a positive viral serology, negatively impact the life expectancy of patients who undergo liver biopsy. <b>2007</b> , 52, 2276-81		4
298	Nonalcoholic fatty liver disease and cardiovascular disease risk. <b>2007</b> , 7, 181-7		28
297	The impact of steatosis and alcohol on hepatitis C. <b>2007</b> , 6, 39-45		
296	Intragastric balloon reduces liver volume in super-obese patients, facilitating subsequent laparoscopic gastric bypass. <b>2007</b> , 17, 150-4		58
295	Gene expression patterns in hepatic tissue and visceral adipose tissue of patients with non-alcoholic fatty liver disease. <b>2007</b> , 17, 1111-8		43
294	Nichtalkoholische Fettleber. <b>2007</b> , 3, 176-183		1
293	Fibrogenesis in fatty liver associated with obesity and diabetes mellitus type 2. <b>2008</b> , 53, 785-8		31
292	Nonalcoholic fatty liver disease in a district general hospital: clinical presentation and risk factors. <b>2008</b> , 2, 190-5		8
291	Differentiation of nonalcoholic from alcoholic steatohepatitis: are routine laboratory markers useful?. <b>2008</b> , 120, 25-30		8
290	Sinusoidal endothelial cells prevent rat stellate cell activation and promote reversion to quiescence. <b>2008</b> , 48, 920-30		250

# (2009-2008)

289	Regulatable fatty acid transport mechanisms are central to the pathophysiology of obesity, fatty liver, and metabolic syndrome. <b>2008</b> , 48, 1362-76	33
288	Relationship between alanine aminotransferase levels and metabolic syndrome in nonalcoholic fatty liver disease. <b>2008</b> , 9, 616-22	61
287	Liver cirrhosis. <b>2008</b> , 371, 838-51	1419
286	Hepatic steatosis and subclinical cardiovascular disease in a cohort enriched for type 2 diabetes: the Diabetes Heart Study. <b>2008</b> , 103, 3029-35	145
285	Hormonal regulators of appetite. <b>2009</b> , 2009, 141753	25
284	Health disparities in the Latino population. <b>2009</b> , 31, 99-112	255
283	Curcumin inhibits srebp-2 expression in activated hepatic stellate cells in vitro by reducing the activity of specificity protein-1. <b>2009</b> , 150, 5384-94	42
282	Metabolic consequences of sleep-disordered breathing. <b>2009</b> , 50, 289-306	69
281	Trans fat feeding results in higher serum alanine aminotransferase and increased insulin resistance compared with a standard murine high-fat diet. <b>2009</b> , 297, G378-84	34
<b>2</b> 80	Quality of life in adults with nonalcoholic fatty liver disease: baseline data from the nonalcoholic steatohepatitis clinical research network. <b>2009</b> , 49, 1904-12	100
279	Specific role for acyl CoA:Diacylglycerol acyltransferase 1 (Dgat1) in hepatic steatosis due to exogenous fatty acids. <b>2009</b> , 50, 434-42	111
278	The association of elevated alanine aminotransferase and the metabolic syndrome in an overweight and obese pediatric population of multi-ethnic origin. <b>2009</b> , 168, 585-91	31
277	Diagnostic value of serum prolidase enzyme activity to predict the liver histological lesions in non-alcoholic fatty liver disease: a surrogate marker to distinguish steatohepatitis from simple steatosis. <b>2009</b> , 54, 1764-71	38
276	Steatocholecystitis and fatty gallbladder disease. <b>2009</b> , 54, 1857-63	13
275	Serum Fetoprotein levels in liver steatosis. <b>2009</b> , 3, 551-5	22
274	Diabetes und Fettleber. <b>2009</b> , 5, 653-665	Ο
273	The incapacity of the surgeon to identify NASH in bariatric surgery makes biopsy mandatory. <b>2009</b> , 19, 1678-84	26
272	Molecular mechanisms involved in NAFLD progression. <b>2009</b> , 87, 679-95	207

271	Curcumin attenuates the effects of insulin on stimulating hepatic stellate cell activation by interrupting insulin signaling and attenuating oxidative stress. <b>2009</b> , 89, 1397-409	51
270	Curcumin eliminates oxidized LDL roles in activating hepatic stellate cells by suppressing gene expression of lectin-like oxidized LDL receptor-1. <b>2009</b> , 89, 1275-90	47
269	Curcumin suppresses expression of low-density lipoprotein (LDL) receptor, leading to the inhibition of LDL-induced activation of hepatic stellate cells. <b>2009</b> , 157, 1354-67	69
268	Abnormal glucose tolerance in young male patients with nonalcoholic fatty liver disease. <b>2009</b> , 29, 525-9	36
267	Genetic differences in oxidative stress and inflammatory responses to diet-induced obesity do not alter liver fibrosis in mice. <b>2009</b> , 29, 1262-72	25
266	Hazardous drinking is associated with an elevated aspartate aminotransferase to platelet ratio index in an urban HIV-infected clinical cohort. <b>2009</b> , 10, 133-42	51
265	Optimal utilization of extended hepatic grafts. <b>2009</b> , 39, 746-51	41
264	Abnormal serum alanine aminotransferase levels are associated with impaired insulin sensitivity in young women with polycystic ovary syndrome. <b>2009</b> , 32, 695-700	27
263	Curcumin eliminates leptinß effects on hepatic stellate cell activation via interrupting leptin signaling. <b>2009</b> , 150, 3011-20	69
262	Correlates and heritability of nonalcoholic fatty liver disease in a minority cohort. <b>2009</b> , 17, 1240-6	78
261	Noninvasive assessment of hepatic steatosis. <b>2009</b> , 7, 135-40	108
260	PrognoseabschEzung der nichtalkoholischen Fettlebererkrankung. <b>2010</b> , 5, 129-133	
259	SIRT1 transcription is decreased in visceral adipose tissue of morbidly obese patients with severe hepatic steatosis. <b>2010</b> , 20, 633-9	75
258	Hepatic gene expression of Caucasian and African-American patients with obesity-related non-alcoholic fatty liver disease. <b>2010</b> , 20, 640-50	40
257	A noninvasive clinical scoring model predicts risk of nonalcoholic steatohepatitis in morbidly obese patients. <b>2010</b> , 20, 685-91	42
256	Increased liver oxidative stress and altered PUFA metabolism precede development of non-alcoholic steatohepatitis in SREBP-1a transgenic spontaneously hypertensive rats with genetic predisposition to hepatic steatosis. <b>2010</b> , 335, 119-25	22
255	Differential response of two models of genetically modified mice fed with high fat and cholesterol diets: relationship to the study of non-alcoholic steatohepatitis. <b>2010</b> , 343, 59-66	11
254	Metabolic syndrome and risk of death from cancers of the digestive system. <b>2010</b> , 59, 1231-9	34

# (2011-2010)

253	metabolic syndrome and type 2 diabetes: the FIN-D2D survey. <b>2010</b> , 10, 237	49
252	Toxicant-associated steatohepatitis in vinyl chloride workers. <b>2010</b> , 51, 474-81	102
251	Clinical, laboratory and histological associations in adults with nonalcoholic fatty liver disease. <b>2010</b> , 52, 913-24	309
250	Curcumin prevents leptin raising glucose levels in hepatic stellate cells by blocking translocation of glucose transporter-4 and increasing glucokinase. <b>2010</b> , 161, 1137-49	47
249	Effects of metformin and weight loss on serum alanine aminotransferase activity in the diabetes prevention program. <b>2010</b> , 18, 1762-7	42
248	Fat: a matter of disturbance for the immune system. <b>2010</b> , 16, 4762-72	57
247	Niemann-Pick C1-Like 1 deletion in mice prevents high-fat diet-induced fatty liver by reducing lipogenesis. <b>2010</b> , 51, 3135-44	50
246	Polychlorinated biphenyls, lead, and mercury are associated with liver disease in American adults: NHANES 2003-2004. <b>2010</b> , 118, 1735-42	172
245	Protective effect of bile acids on the onset of fructose-induced hepatic steatosis in mice. <b>2010</b> , 51, 3414-24	40
244	Investigation of chromosomal aberrations in Egyptian hepatocellular carcinoma patients by fluorescence in situ hybridization. <b>2010</b> , 16, 87-93	
243	Liver: Does bariatric surgery reduce the severity of NAFLD?. <b>2010</b> , 7, 11-3	6
242	NASH: Thiazolidinediones for NASHone pill doesn <b>R</b> fix everything. <b>2010</b> , 7, 243-4	8
241	Regional anthropometric measures and hepatic fibrosis in patients with nonalcoholic Fatty liver disease. <b>2010</b> , 8, 1062-9	16
240	Curcumin protects hepatic stellate cells against leptin-induced activation in vitro by accumulating intracellular lipids. <b>2010</b> , 151, 4168-77	52
239	Glutathione deficiency down-regulates hepatic lipogenesis in rats. <b>2010</b> , 9, 50	14
238	Chronic liver disease in the Hispanic population of the United States. <b>2011</b> , 9, 834-41; quiz e109-10	67
237	Niemann-pick C1-like 1 (NPC1L1) protein in intestinal and hepatic cholesterol transport. <b>2011</b> , 73, 239-59	183
236	Fast food diet mouse: novel small animal model of NASH with ballooning, progressive fibrosis, and high physiological fidelity to the human condition. <b>2011</b> , 301, G825-34	275

235	Nonalcoholic steatohepatitis (NASH) does not increase complications after laparoscopic bariatric surgery. <b>2011</b> , 21, 1714-20	35
234	Advantages and disadvantages of hyperbaric oxygen treatment in mice with obesity hyperlipidemia and steatohepatitis. <b>2011</b> , 11, 2124-35	15
233	Genome-wide association analysis identifies variants associated with nonalcoholic fatty liver disease that have distinct effects on metabolic traits. <b>2011</b> , 7, e1001324	629
232	Supplementation with probiotics modifies gut flora and attenuates liver fat accumulation in rat nonalcoholic fatty liver disease model. <b>2012</b> , 50, 72-7	83
231	Serum cytokeratin 18 and cytokine elevations suggest a high prevalence of occupational liver disease in highly exposed elastomer/polymer workers. <b>2011</b> , 53, 1128-33	24
230	The non-invasive (13)C-methionine breath test detects hepatic mitochondrial dysfunction as a marker of disease activity in non-alcoholic steatohepatitis. <b>2011</b> , 16, 258-64	33
229	Alcohol-related and viral hepatitis C-related cirrhosis mortality among Hispanic subgroups in the United States, 2000-2004. <b>2011</b> , 35, 240-9	29
228	Chronic subhepatotoxic exposure to arsenic enhances hepatic injury caused by high fat diet in mice. <b>2011</b> , 257, 356-64	51
227	A brief review on molecular, genetic and imaging techniques for HCV fibrosis evaluation. <b>2011</b> , 8, 53	26
226	Familial Mediterranean fever: an association with non-alcoholic fatty liver disease. <b>2011</b> , 30, 987-91	12
225	Metabolic syndrome and vascular risk: a 9-year follow-up among the aged in Finland. <b>2011</b> , 48, 157-65	12
224	NAFLD and insulin resistance do not increase the risk of postoperative complications among patients undergoing bariatric surgerya prospective analysis. <b>2011</b> , 21, 310-5	26
223	Comparison of dietary control and atorvastatin on high fat diet induced hepatic steatosis and hyperlipidemia in rats. <b>2011</b> , 10, 23	54
222	Induction of heme oxygenase-1 protects against nutritional fibrosing steatohepatitis in mice. <b>2011</b> , 10, 31	28
221	New clinical score to diagnose nonalcoholic steatohepatitis in obese patients. <b>2011</b> , 3, 3	34
220	Integrated hepatic transcriptome and proteome analysis of mice with high-fat diet-induced nonalcoholic fatty liver disease. <b>2011</b> , 22, 38-45	116
219	The association of metabolic syndrome, insulin resistance and non-alcoholic fatty liver disease in overweight/obese children. <b>2012</b> , 18, 44-9	45
218	Etiopathogenesis of nonalcoholic steatohepatitis: role of obesity, insulin resistance and mechanisms of hepatotoxicity. <b>2012</b> , 2012, 212865	24

# (2013-2012)

217	A monocarboxylate transporter required for hepatocyte secretion of ketone bodies during fasting. <b>2012</b> , 26, 282-93	86
216	Curcumin eliminates the inhibitory effect of advanced glycation end-products (AGEs) on gene expression of AGE receptor-1 in hepatic stellate cells in vitro. <b>2012</b> , 92, 827-41	36
215	Plasma choline metabolites associate with metabolic stress among young overweight men in a genotype-specific manner. <b>2012</b> , 2, e49	22
214	Role of Eadrenergic receptors in regulation of hepatic fat accumulation during aging. <b>2012</b> , 213, 251-61	42
213	Obstructive sleep apnea and non-alcoholic Fatty liver disease: is the liver another target?. <b>2012</b> , 3, 149	46
212	Whole-exome sequencing identifies mutated PCK2 and HUWE1 associated with carcinoma cell proliferation in a hepatocellular carcinoma patient. <b>2012</b> , 4, 847-851	10
211	Curcumin inhibits gene expression of receptor for advanced glycation end-products (RAGE) in hepatic stellate cells in vitro by elevating PPAR activity and attenuating oxidative stress. <b>2012</b> , 166, 2212-27	80
210	Equivalent survival following liver transplantation in patients with non-alcoholic steatohepatitis compared with patients with other liver diseases. <b>2012</b> , 14, 625-34	44
209	Gene expression profiling of HCV genotype 3a initial liver fibrosis and cirrhosis patients using microarray. <b>2012</b> , 10, 41	11
208	Studying non-alcoholic fatty liver disease with zebrafish: a confluence of optics, genetics, and physiology. <b>2012</b> , 69, 3953-61	40
207	Life style modification improves insulin resistance and liver histology in patients with non-alcoholic fatty liver disease. <b>2012</b> , 4, 209-17	38
206	Alleviation of insulin resistance and liver damage by oral administration of Imm124-E is mediated by increased Tregs and associated with increased serum GLP-1 and adiponectin: results of a phase I/II clinical trial in NASH. <b>2012</b> , 5, 141-50	54
205	Beyond reasonable doubt: who is the culprit in lipotoxicity in NAFLD/NASH?. 2012, 55, 2030-2	12
204	Effect of bariatric surgery on liver fibrosis. <b>2012</b> , 22, 1044-9	83
203	High fat diet induced hepatic steatosis and insulin resistance: Role of dysregulated ceramide metabolism. <b>2012</b> , 42, 412-27	64
202	Adiponectin upregulates hepatocyte CMKLR1 which is reduced in human fatty liver. <b>2012</b> , 349, 248-54	45
201	Prevalence of liver steatosis and fibrosis and the diagnostic accuracy of ultrasound in bariatric surgery patients. <b>2012</b> , 22, 240-7	21
200	Plasmatic higher levels of homocysteine in non-alcoholic fatty liver disease (NAFLD). <b>2013</b> , 12, 37	56

199	Prevalence and risk factors of non-alcoholic fatty liver disease in a multiracial suburban Asian population in Malaysia. <b>2013</b> , 7, 548-54	45
198	Oral contraceptive pill use is associated with reduced odds of nonalcoholic fatty liver disease in menstruating women: results from NHANES III. <b>2013</b> , 48, 1151-9	24
197	Assessment of case definitions for identifying acute liver injury in large observational databases. <b>2013</b> , 36, 651-61	10
196	Association between novel MRI-estimated pancreatic fat and liver histology-determined steatosis and fibrosis in non-alcoholic fatty liver disease. <b>2013</b> , 37, 630-9	88
195	Preoperative 4-week supplementation with omega-3 polyunsaturated fatty acids reduces liver volume and facilitates bariatric surgery in morbidly obese patients. <b>2013</b> , 23, 1761-5	20
194	Lipidomic analysis of the liver identifies changes of major and minor lipid species in adiponectin deficient mice. <b>2013</b> , 94, 412-7	5
193	Elevated ALT and GGT predict all-cause mortality and hepatocellular carcinoma in Taiwanese male: a case-cohort study. <b>2013</b> , 7, 1040-9	15
192	The metabolic and endocrine response and health implications of consuming sugar-sweetened beverages: findings from recent randomized controlled trials. <b>2013</b> , 4, 677-86	32
191	Inhibition of Glutaminyl Cyclases alleviates CCL2-mediated inflammation of non-alcoholic fatty liver disease in mice. <b>2013</b> , 94, 217-25	21
190	Obesity as the common soil of non-alcoholic fatty liver disease and diabetes: Role of adipokines. <b>2013</b> , 4, 413-25	58
189	Associations of World Trade Center exposures with pulmonary and cardiometabolic outcomes among children seeking care for health concerns. <b>2013</b> , 444, 320-6	21
188	Improved hepatic lipid composition following short-term exercise in nonalcoholic fatty liver disease. <b>2013</b> , 98, E1181-8	56
187	Lycopene metabolite, apo-10Rlycopenoic acid, inhibits diethylnitrosamine-initiated, high fat diet-promoted hepatic inflammation and tumorigenesis in mice. <b>2013</b> , 6, 1304-16	73
186	Mitochondrial morphology in metabolic diseases. <b>2013</b> , 19, 415-30	84
185	Insulin Resistance Increases MRI-Estimated Pancreatic Fat in Nonalcoholic Fatty Liver Disease and Normal Controls. <b>2013</b> , 2013, 498296	32
184	Deficiency of liver Comparative Gene Identification-58 causes steatohepatitis and fibrosis in mice. <b>2013</b> , 54, 2109-2120	50
183	Energy and fructose from beverages sweetened with sugar or high-fructose corn syrup pose a health risk for some people. <b>2013</b> , 4, 220-5	120
182	Is increased red cell distribution width an indicating marker of nonalcoholic steatohepatitis and fibrotic stage?. <b>2013</b> , 19, 7412-8	27

181	Effects of probiotics on nonalcoholic fatty liver disease: a meta-analysis. 2013, 19, 6911-8	227
180	Statins and cardiovascular outcomes in elderly and younger patients with coronary artery disease: a post hoc analysis of the GREACE study. <b>2013</b> , 9, 418-26	28
179	What about non-alcoholic fatty liver disease as a new criterion to define metabolic syndrome?. <b>2013</b> , 19, 3375-84	117
178	Celecoxib ameliorates non-alcoholic steatohepatitis in type 2 diabetic rats via suppression of the non-canonical Wnt signaling pathway expression. <b>2014</b> , 9, e83819	23
177	Serum complement C3f and fibrinopeptide A are potential novel diagnostic biomarkers for non-alcoholic fatty liver disease: a study in Qingdao Twins. <b>2014</b> , 9, e108132	7
176	MR quantification of total liver fat in patients with impaired glucose tolerance and healthy subjects. <b>2014</b> , 9, e111283	20
175	Modern approach to the clinical management of non-alcoholic fatty liver disease. <b>2014</b> , 20, 8341-50	52
174	Nonalcoholic fatty liver disease and polycystic ovary syndrome. <b>2014</b> , 20, 8351-63	80
173	Evolving concepts in the pathogenesis of NASH: beyond steatosis and inflammation. <b>2014</b> , 15, 8591-638	217
172	Pioglitazone, quercetin and hydroxy citric acid effect on hepatic biomarkers in Non Alcoholic Steatohepatitis. <b>2014</b> , 6, 153-62	11
171	Hepatic pathology among patients without known liver disease undergoing bariatric surgery: observations and a perspective from the longitudinal assessment of bariatric surgery (LABS) study. <b>2014</b> , 34, 98-107	34
170	Are women with polycystic ovarian syndrome at a high risk of non-alcoholic Fatty liver disease; a meta-analysis. <b>2014</b> , 14, e23235	56
169	Diet macronutrients composition in nonalcoholic Fatty liver disease: a review on the related documents. <b>2014</b> , 14, e10939	10
168	CT Hounsfield numbers of soft tissues on unenhanced abdominal CT scans: variability between two different manufacturersRMDCT scanners. <b>2014</b> , 203, 1013-20	80
167	Association between liver vitamin A reserves and severity of nonalcoholic fatty liver disease in the class III obese following bariatric surgery. <b>2014</b> , 24, 219-24	28
166	Obsitlet maladie du foie gras non alcoolique. <b>2014</b> , 9, 271-279	
165	Dissociation of hepatic insulin resistance from susceptibility of nonalcoholic fatty liver disease induced by a high-fat and high-carbohydrate diet in mice. <b>2014</b> , 306, G496-504	26
164	Recent Advances in Understanding of NASH: MicroRNAs as Both Biochemical Markers and Players. <b>2014</b> , 2, 109-115	20

163	Nonalcoholic fatty liver disease: a frequent condition in type 2 diabetic patients. <b>2014</b> , 126, 335-40	8
162	Age-dependent increased expression and activity of inorganic pyrophosphatase in the liver of male mice and its further enhancement with short- and long-term dietary restriction. <b>2014</b> , 15, 81-6	11
161	Serum alanine aminotransferase independently correlates with intrahepatic triglyceride contents in obese subjects. <b>2014</b> , 59, 2470-6	14
160	Changing hepatocellular carcinoma incidence and liver cancer mortality rates in the United States. <b>2014</b> , 109, 542-53	309
159	Clinical problem solving: utility of sonography in oncologic patients. <b>2014</b> , 33, 9-22	3
158	Body composition and body fat distribution are related to cardiac autonomic control in non-alcoholic fatty liver disease patients. <b>2014</b> , 68, 241-6	9
157	Predicting hepatic steatosis in a racially and ethnically diverse cohort of adolescent girls. 2014, 165, 319-325.	e <b>1</b> 21
156	Analysis of biochemical markers related to Fatty liver patients. <b>2014</b> , 26, 1865-8	10
155	Leptin administration restores the altered adipose and hepatic expression of aquaglyceroporins improving the non-alcoholic fatty liver of ob/ob mice. <i>Scientific Reports</i> , <b>2015</b> , 5, 12067	42
154	Serum aminotransferase ratio is independently correlated with hepatosteatosis in patients with HCV: a cross-sectional observational study. <b>2015</b> , 5, e008797	10
153	Characterization of hepatic lipid profiles in a mouse model with nonalcoholic steatohepatitis and subsequent fibrosis. <i>Scientific Reports</i> , <b>2015</b> , 5, 12466	42
152	Prevention and treatment effect of total flavonoids in Stellera chamaejasme L. on nonalcoholic fatty liver in rats. <b>2015</b> , 14, 85	13
151	Dietary supplements and pediatric non-alcoholic fatty liver disease: Present and the future. <b>2015</b> , 7, 2597-602	2 38
150	Low-normal thyroid function and novel cardiometabolic biomarkers. <i>Nutrients</i> , <b>2015</b> , 7, 1352-77 6.7	26
149	Development and Application of Low-Carbohydrates and Low-Simple Sugar Nutrition Education Materials for Non-Alcoholic Fatty Liver Disease Patients. <b>2015</b> , 4, 250-8	4
148	Non-Alcoholic Steatohepatitis (NASH): Risk Factors in Morbidly Obese Patients. <b>2015</b> , 16, 25552-9	20
147	Nonalcoholic Fatty Liver Disease Relationship with Metabolic Syndrome in Class III Obesity Individuals. <b>2015</b> , 2015, 839253	9
146	The influence of metabolic factors for nonalcoholic Fatty liver disease in women. <b>2015</b> , 2015, 131528	19

# (2016-2015)

145	Constitutive Activation of the Nlrc4 Inflammasome Prevents Hepatic Fibrosis and Promotes Hepatic Regeneration after Partial Hepatectomy. <b>2015</b> , 2015, 909827	6
144	Curcumin targets multiple pathways to halt hepatic stellate cell activation: updated mechanisms in vitro and in vivo. <b>2015</b> , 60, 1554-64	30
143	Ultrasound, anthropometry and bioimpedance: a comparison in predicting fat deposition in non-alcoholic fatty liver disease. <b>2015</b> , 20, 241-7	6
142	Bariatric surgery improves histological features of nonalcoholic fatty liver disease and liver fibrosis. <b>2015</b> , 19, 429-36; discussion 436-7	85
141	Accuracy of ultrasound and noninvasive markers of fibrosis to identify patients with cirrhosis. <b>2015</b> , 60, 1841-7	20
140	Sleeve Gastrectomy Reduces Hepatic Steatosis by Improving the Coordinated Regulation of Aquaglyceroporins in Adipose Tissue and Liver in Obese Rats. <b>2015</b> , 25, 1723-34	23
139	Laparoscopic Adjustable Gastric Banding In Patients with Unexpected Cirrhosis: Safety and Outcomes. <b>2015</b> , 25, 1858-62	19
138	Serum aminotransferase levels and angiographic coronary artery disease in octogenarians. <b>2015</b> , 50, 512-5	1
137	Non-alcoholic fatty liver disease: The diagnosis and management. <b>2015</b> , 7, 846-58	195
136	Oligofructose protects against arsenic-induced liver injury in a model of environment/obesity interaction. <b>2015</b> , 284, 304-14	18
135	Proton density fat-fraction is an accurate biomarker of hepatic steatosis in adolescent girls and young women. <b>2015</b> , 25, 2921-30	46
134	elF6 coordinates insulin sensitivity and lipid metabolism by coupling translation to transcription. <b>2015</b> , 6, 8261	60
133	Four-dimensional flow magnetic resonance imaging in cirrhosis. <b>2016</b> , 22, 89-102	18
132	Rutin Attenuates Hepatotoxicity in High-Cholesterol-Diet-Fed Rats. <b>2016</b> , 2016, 5436745	20
131	Relationship between Methyl Tertiary Butyl Ether Exposure and Non-Alcoholic Fatty Liver Disease: A Cross-Sectional Study among Petrol Station Attendants in Southern China. <b>2016</b> , 13,	3
130	Relationship between Added Sugars Consumption and Chronic Disease Risk Factors: Current Understanding. <i>Nutrients</i> , <b>2016</b> , 8,	89
129	Hepatic Macrosteatosis Is Partially Converted to Microsteatosis by Melatonin Supplementation in ob/ob Mice Non-Alcoholic Fatty Liver Disease. <b>2016</b> , 11, e0148115	36
128	Spaceflight Activates Lipotoxic Pathways in Mouse Liver. <b>2016</b> , 11, e0152877	43

127	Calcium Reduces Liver Injury in Mice on a High-Fat Diet: Alterations in Microbial and Bile Acid Profiles. <b>2016</b> , 11, e0166178	20
126	Myeloid DLL4 Does Not Contribute to the Pathogenesis of Non-Alcoholic Steatohepatitis in Ldlr-/-Mice. <b>2016</b> , 11, e0167199	3
125	Effects of different diets on intestinal microbiota and nonalcoholic fatty liver disease development. <b>2016</b> , 22, 7353-64	42
124	Surgical menopause and increased risk of nonalcoholic fatty liver disease in endometrial cancer. <b>2016</b> , 23, 189-96	40
123	Interactions of a PPARGC1A Variant and a PNPLA3 Variant Affect Nonalcoholic Steatohepatitis in Severely Obese Taiwanese Patients. <b>2016</b> , 95, e3120	19
122	Patterns and causes of liver involvement in acute dengue infection. <b>2016</b> , 16, 319	84
121	Obesity and Liver Cancer. <b>2016</b> , 208, 177-198	30
120	Investigating the role of cortisol and growth hormone in fatty liver development: fatty liver index in patients with pituitary adenomas. <b>2016</b> , 19, 461-71	10
119	Hepatic artery resistive index (HARI) and non-alcoholic fatty liver disease (NAFLD) fibrosis score in NAFLD patients: cut-off suggestive of non-alcoholic steatohepatitis (NASH) evolution. <b>2016</b> , 19, 183-9	15
118	Association of non-alcoholic fatty liver disease with renal stone disease detected on computed tomography. <b>2016</b> , 3, 195-9	16
117	Role of dietary fatty acids in liver injury caused by vinyl chloride metabolites in mice. 2016, 311, 34-41	17
116	Dietary and Behavioral Approaches in the Management of Obesity. <b>2016</b> , 45, 653-661	8
115	Sugars, obesity, and cardiovascular disease: results from recent randomized control trials. <b>2016</b> , 55, 45-53	37
114	Association between PNPLA3 (rs738409), LYPLAL1 (rs12137855), PPP1R3B (rs4240624), GCKR (rs780094), and elevated transaminase levels in overweight/obese Mexican adults. <b>2016</b> , 43, 1359-1369	12
113	Annexin A6 protein is downregulated in human hepatocellular carcinoma. <b>2016</b> , 418, 81-90	19
112	Longitudinal association of obesity, metabolic syndrome and diabetes with risk of elevated aminotransferase levels in a cohort of Mexican health workers. <b>2016</b> , 17, 304-12	9
111	Osteopontin is a proximal effector of leptin-mediated non-alcoholic steatohepatitis (NASH) fibrosis. <b>2016</b> , 1862, 135-44	31
110	Women may respond different from men to vitamin D supplementation regarding cardiometabolic biomarkers. <b>2016</b> , 241, 830-8	22

109	Hepatotoxicity with Vismodegib: An MD Anderson Cancer Center and Research on Adverse Drug Events and Reports Project. <b>2017</b> , 17, 211-218		16
108	Effects of Bariatric Surgery on Liver Function Tests in Patients with Nonalcoholic Fatty Liver Disease. <b>2017</b> , 27, 1533-1542		23
107	Extreme Learning Machine Framework for Risk Stratification of Fatty Liver Disease Using Ultrasound Tissue Characterization. <b>2017</b> , 41, 152		51
106	6-Methoxyethylamino-numonafide inhibits hepatocellular carcinoma xenograft growth as a single agent and in combination with sorafenib. <b>2017</b> , 31, 5453-5465		8
105	Nonalcoholic Fatty Liver Disease and Coronary Artery Calcification in a Northern Chinese Population: a Cross Sectional Study. <i>Scientific Reports</i> , <b>2017</b> , 7, 9933	4.9	16
104	Sex differences in the association of HIV infection with hepatic steatosis. <b>2017</b> , 31, 365-373		13
103	Performance of the Bard Scoring System in Bariatric Surgery Patients with Nonalcoholic Fatty Liver Disease. <b>2017</b> , 27, 394-398		7
102	Insulin-Like Growth Factor-1 Deficiency and Cirrhosis Establishment. <b>2017</b> , 9, 233-247		24
101	MiR-149 Compromises the Reactions of Liver Cells to Fatty Acid via its Polymorphism and Increases Non-Alcoholic Fatty Liver Disease (NAFLD) Risk by Targeting Methylene Tetrahydrofolate Reductase (MTHFR). <b>2017</b> , 23, 2299-2307		8
100	The SCAP/SREBP Pathway: A Mediator of Hepatic Steatosis. <b>2017</b> , 32, 6-10		50
99	Pathogenesis of non-alcoholic fatty liver disease mediated by YAP. <b>2018</b> , 12, 26-36		26
98	Epigenetic Regulations in the Pathogenesis of HCC and the Clinical Application. 2018, 69-93		
97	Periodontitis and prevalence of elevated aminotransferases in the Hispanic Community Health Study/Study of Latinos. <b>2018</b> , 89, 949-958		12
96	Comparison of Early Morbidity and Mortality Between Sleeve Gastrectomy and Gastric Bypass in High-Risk Patients for Liver Disease: Analysis of American College of Surgeons National Surgical Quality Improvement Program. <b>2018</b> , 28, 2844-2851		2
95	The Science of Obesity Management: An Endocrine Society Scientific Statement. <b>2018</b> , 39, 79-132		304
94	Non-alcoholic Fatty Liver Disease in Morbidly Obese Individuals Undergoing Bariatric Surgery: Prevalence and Effect of the Pre-Bariatric Very Low Calorie Diet. <b>2018</b> , 28, 1109-1116		28
93	c-Met Signaling Protects from Nonalcoholic Steatohepatitis- (NASH-) Induced Fibrosis in Different Liver Cell Types. <b>2018</b> , 2018, 6957497		5
92	NON-INVASIVE ASSESSMENT OF LIVER STEATOSIS AND FIBROSIS USING TRANSIENT ELASTOGRAPHY AND CONTROLLED ATTENUATION PARAMETER IN TYPE 2 DIABETES PATIENTS. <b>2018</b> , 14, 394-400		2

91	The Association between Nonalcoholic Fatty Liver Disease and CT-Measured Skeletal Muscle Mass. <b>2018</b> , 7,	18
90	Sex differences in the regulation of hepatic mitochondrial turnover following physical activity: do males need more quality control than females?. <b>2018</b> , 596, 6125-6126	1
89	Risk factors for liver disease among adults of Mexican descent in the United States and Mexico. <b>2018</b> , 24, 4281-4290	9
88	Impact of 17Eestradiol on complex I kinetics and HO production in liver and skeletal muscle mitochondria. <b>2018</b> , 293, 16889-16898	19
87	African-Americans with Cirrhosis Are Less Likely to Receive Endoscopic Variceal Screening Within One Year of Cirrhosis Diagnosis. <b>2018</b> , 5, 860-866	5
86	Feasibility and Safety of Bariatric Surgery in High-Risk Patients: A Single-Center Experience. <b>2018</b> , 2018, 7498258	17
85	MRI of atherosclerosis and fatty liver disease in cholesterol fed rabbits. <b>2018</b> , 16, 215	5
84	Bariatric Surgery in Patients with Cirrhosis and Portal Hypertension. <b>2018</b> , 28, 3431-3438	24
83	The effect of total anthocyanin-base standardized (Cornus mas L.) fruit extract on liver function, tumor necrosis factor ∄malondealdehyde, and adiponectin in patients with non-alcoholic fatty liver: a study protocol for a double-blind randomized clinical trial. <b>2019</b> , 18, 39	8
82	Impact of Cirrhosis on Pneumonia-Related Outcomes in Hospitalized Older Veterans. <b>2019</b> , 357, 296-301	2
81	Genome-Wide Association Study Identifies Loci for Liver Enzyme Concentrations in Mexican Americans: The GUARDIAN Consortium. <b>2019</b> , 27, 1331-1337	11
80	Effect of Age on Diabetogenicity of Alloxan in Ossabaw Miniature Swine. <b>2019</b> , 69, 114-122	3
79	The Influence of Different Fat Sources on Steatohepatitis and Fibrosis Development in the Western Diet Mouse Model of Non-alcoholic Steatohepatitis (NASH). <i>Frontiers in Physiology</i> , <b>2019</b> , 10, 770	16
78	Lowering the upper limit of serum alanine aminotransferase levels may reveal significant liver disease in the elderly. <b>2019</b> , 14, e0212737	1
77	The incretin enhancer, sitagliptin, exacerbates expression of hepatic inflammatory markers in rats fed a high-cholesterol diet. <b>2019</b> , 68, 581-595	3
76	Association of TM6SF2 rs58542926 gene polymorphism with the risk of non-alcoholic fatty liver disease and colorectal adenoma in Chinese Han population. <b>2019</b> , 20, 3	10
75	Measuring liver fat fraction with complex-based chemical shift MRI: the effect of simplified sampling protocols on accuracy. <b>2019</b> , 19, 14	6
74	The Hispanic Paradox in Patients With Liver Cirrhosis: Current Evidence From a Large Regional Retrospective Cohort Study. <b>2019</b> , 103, 2531-2538	6

# (2021-2019)

73	case-control study and meta-analysis. <b>2019</b> , 18, 14		9
72	A comparative analysis of hepatic pathological phenotypes in C57BL/6J and C57BL/6N mouse strains in non-alcoholic steatohepatitis models. <i>Scientific Reports</i> , <b>2019</b> , 9, 204	4.9	18
71	Role of Nutrition in the Pathogenesis and Prevention of Non-alcoholic Fatty Liver Disease: Recent Updates. <b>2019</b> , 15, 265-276		41
70	Insecticide and metal exposures are associated with a surrogate biomarker for non-alcoholic fatty liver disease in the National Health and Nutrition Examination Survey 2003-2004. <b>2020</b> , 27, 6476-6487		12
69	Involvement of TGF-land Autophagy Pathways in Pathogenesis of Diabetes: A Comprehensive Review on Biological and Pharmacological Insights. <b>2020</b> , 11, 498758		6
68	Anti-inflammatory Mechanism of Ruzu Bitters on Diet-Induced Nonalcoholic Fatty Liver Disease in Male Wistar Rats. <b>2020</b> , 2020, 5246725		3
67	The Prevalence of NAFLD and Fibrosis in Bariatric Surgery Patients and the Reliability of Noninvasive Diagnostic Methods. <b>2020</b> , 2020, 5023157		7
66	L-Selectin/CD62L is a Key Driver of Non-Alcoholic Steatohepatitis in Mice and Men. <b>2020</b> , 9,		11
65	Cathepsin B deficiency ameliorates liver lipid deposition, inflammatory cell infiltration, and fibrosis after diet-induced nonalcoholic steatohepatitis. <b>2020</b> , 222, 28-40		8
64	Non-Alcoholic Cirrhosis and Heart Rate Variability: A Systematic Mini-Review. <b>2020</b> , 56,		4
63	Long-term effects of one-anastomosis gastric bypass on liver histopathology in NAFLD cases: a prospective study. <b>2021</b> , 35, 1889-1894		4
62	Dietary patterns and risk of non-alcoholic fatty liver disease. <b>2021</b> , 21, 41		12
61	Impact of Excess Body Weight on Postsurgical Complications. 2021, 37, 287-297		3
60	Bariatric surgery: blessing or sometimes curse for the liver?. <b>2021</b> , 20, 108-111		
59	Lipid Profile Response to Electroacupuncture in Non-Alcoholic Fatty Liver Patients with Hyperlipidemia. <b>2021</b> , 14, 21-26		1
58	Metabolic Spectrum of Liver Failure in Type 2 Diabetes and Obesity: From NAFLD to NASH to HCC. <b>2021</b> , 22,		9
57	PSA controls hepatic lipid metabolism by regulating the NRF2 signaling pathway. <b>2021</b> , 13, 527-539		1
56	Deletion of mucin 2 induces colitis with concomitant metabolic abnormalities in mice. <b>2021</b> , 320, G791-0	5803	2

55	Genistein and exercise treatment reduced NASH related HDAC3, IL-13 and MMP-12 expressions in ovariectomized rats fed with high fat high fructose diet. <b>2021</b> , 11, 503-512	1
54	Distinct Hepatic Gene-Expression Patterns of NAFLD in Patients With Obesity. <b>2021</b> ,	2
53	Therapeutic Effects of Resveratrol on Nonalcoholic Fatty Liver Disease Through Inflammatory, Oxidative Stress, Metabolic, and Epigenetic Modifications. <b>2022</b> , 2343, 19-35	2
52	Berteroin ameliorates lipid accumulation through AMPK-mediated regulation of hepatic lipid metabolism and inhibition of adipocyte differentiation. <b>2021</b> , 282, 119668	1
51	Accuracy of non-invasive liver stiffness measurement and steatosis quantification in patients with severe and morbid obesity. <b>2021</b> , 10, 610-622	1
50	Frequency and risk factors of non-alcoholic fatty liver disease in -infected dyspeptic patients: A cross-sectional study. <b>2021</b> , 9, 20503121211025421	
49	Vascular adhesion protein-1 promotes liver inflammation and drives hepatic fibrosis. <b>2015</b> , 125, 501-20	130
48	Associations between Methylenetetrahydrofolate Reductase (MTHFR) Polymorphisms and Non-Alcoholic Fatty Liver Disease (NAFLD) Risk: A Meta-Analysis. <b>2016</b> , 11, e0154337	14
47	Aortic flow propagation velocity, epicardial fat thickness, and osteoprotegerin level to predict subclinical atherosclerosis in patients with nonalcoholic fatty liver disease. <b>2016</b> , 16, 974-979	8
46	The Prevalence and Predictors of Non-alcoholic Fatty Liver Disease in Morbidly Obese Women - A Cross-sectional Study from Southern India. <b>2020</b> , 16, 152-155	10
45	Transcriptional regulation of PNPLA3 and its impact on susceptibility to nonalcoholic fatty liver Disease (NAFLD) in humans. <b>2016</b> , 9, 26-40	7
44	Analogy between non-alcoholic steatohepatitis (NASH) and hypertension: a stepwise patient-tailored approach for NASH treatment. <b>2018</b> , 31, 296-304	4
43	Prevalence of fatty liver disease and its risk factors in the population of South China. 2007, 13, 6419-24	171
42	Adiponectin, a key adipokine in obesity related liver diseases. <b>2011</b> , 17, 2801-11	170
41	Potential risk factors for nonalcoholic steatohepatitis related to pancreatic secretions following pancreaticoduodenectomy. <b>2011</b> , 17, 3716-23	28
40	Could metabolic syndrome lead to hepatocarcinoma via non-alcoholic fatty liver disease?. <b>2014</b> , 20, 9217-28	47
39	Role of diet and lifestyle changes in nonalcoholic fatty liver disease. <b>2014</b> , 20, 9338-44	75
38	Ezetimibe improves hepatic steatosis in relation to autophagy in obese and diabetic rats. <b>2015</b> , 21, 7754-63	22

# (2008-2013)

37	Association Between Appendectomy and Fibrosis Progression in Nonalcoholic Fatty Liver Disease. <b>2013</b> , 6, 17-25	3
36	The impact of weight changes on nonalcoholic Fatty liver disease in adult men with normal weight. <b>2014</b> , 35, 243-50	11
35	Antisocial behavioral syndromes and past-year physical health among adults in the United States: results from the National Epidemiologic Survey on Alcohol and Related Conditions. <b>2008</b> , 69, 368-80	38
34	Association of high-sensitivity C-reactive protein (hs-CRP) with non-alcoholic fatty liver disease (NAFLD) in Asian Indians: A cross-sectional study. <b>2020</b> , 9, 390-394	9
33	From chronic liver disorders to hepatocellular carcinoma: Molecular and genetic pathways. <b>2010</b> , 2, 259-64	7
32	Pediatric nonalcoholic fatty liver disease: A clinical and laboratory challenge. <b>2010</b> , 2, 275-88	36
31	Polymorphisms of folate metabolism genes in patients with cirrhosis and hepatocellular carcinoma. <b>2016</b> , 8, 1234-1243	9
30	Association between platelet count as a noninvasive marker and ultrasonographic grading in patients with nonalcoholic Fatty liver disease. <b>2015</b> , 15, e24449	11
29	Association Between LYPLAL1 rs12137855 Polymorphism With Ultrasound-Defined Non-Alcoholic Fatty Liver Disease in a Chinese Han Population. <b>2015</b> , 15, e33155	5
28	Hepatic Failure After Bariatric Surgery: A Systematic Review. <b>2019</b> , In Press,	4
27	Steatosis and steatohepatitis found in adults after death due to non-burn trauma. 2019, 74, e1070	2
26	A review on the mechanisms of the effect of silymarin in milk thistle (Silybum marianum) on some laboratory animals. <b>2021</b> ,	2
25	The effect of turmeric on lipid profile, malondialdehyde, liver echogenicity and enzymes among patients with nonalcoholic fatty liver disease: a randomized double blind clinical trial. <b>2021</b> , 13, 112	2
24	Noninvasive markers: a double-edged sword that stratifies nonalcoholic steatohepatitis. 2013, 19, 116-9	
23	Genetic Pleiotropies of Obesity. <b>2014</b> , 93-111	
22	Sugar-free Workplace: A Step for Fighting Obesity. <i>Cureus</i> , <b>2019</b> , 11, e6336 1.2	O
21	Relationship of added sugars intakes with physiologic parameters in adults: an analysis of national health and nutrition examination survey 2001-2012. <b>2020</b> , 7, 450-468	2
20	Differential diagnosis of human hepatitis. <b>2008</b> , 21-46	

19	Molecular genetics of hepatocellular neoplasia. <b>2010</b> , 2, 105-18		46
18	Prevalence of ultrasound-diagnosed non-alcoholic fatty liver disease in a hospital cohort and its association with anthropometric, biochemical and sonographic characteristics. <b>2010</b> , 3, 202-10		24
17	Hepatic steatosis causes induction of the chemokine RANTES in the absence of significant hepatic inflammation. <b>2010</b> , 3, 675-80		28
16	Focal Fatty liver: more than just a radiographic curiosity?. <b>2007</b> , 3, 199-200		2
15	HCC, diet and metabolic factors: Diet and HCC. <b>2011</b> , 11, 159-62		32
14	Fatty liver disease in an autopsy series of children and adolescents. <b>2012</b> , 16, 61-5		10
13	Sonographic assessment of fatty liver: intraobserver and interobserver variability. <b>2014</b> , 7, 5453-60		28
12	Non-alcoholic fatty liver disease, diet and gut microbiota. <b>2014</b> , 13, 461-90		14
11	Insulin resistance and neurodegeneration: roles of obesity, type 2 diabetes mellitus and non-alcoholic steatohepatitis. <b>2009</b> , 10, 1049-60		91
10	Weight-Reduction Counseling in Gastroenterologic and Hepatologic Practice. <b>2006</b> , 2, 558-559		
9	Activation of the CXCL16/CXCR6 pathway promotes lipid deposition in fatty livers of apolipoprotein E knockout mice and HepG2 cells. <b>2018</b> , 10, 1802-1816		5
8	Opportunities and challenges of expanded criteria organs in liver and kidney transplantation as a response to organ shortage. <b>2011</b> , 108, 269-74		5
7	Metabolic Profiling Analysis of Liver in Landes Geese During the Formation of Fatty Liver GC-TOF/MS <i>Frontiers in Physiology</i> , <b>2021</b> , 12, 783498	4.6	0
6	Factors That Predict the Progression of Non-alcoholic Fatty Liver Disease (NAFLD) <i>Cureus</i> , <b>2021</b> , 13, e20776	1.2	1
5	Evaluation of Toxicant-Associated Fatty Liver Disease and Liver Neoplastic Progress in Sprague-Dawley Rats Treated with Low Doses of Aflatoxin B1 Alone or in Combination with Extremely Low Frequency Electromagnetic Fields. <i>Toxins</i> , <b>2022</b> , 14, 325	4.9	
4	Maternal One-Carbon Supplement Reduced the Risk of Non-Alcoholic Fatty Liver Disease in Male Offspring. <i>Nutrients</i> , <b>2022</b> , 14, 2545	6.7	O
3	Histological Analysis of Hepatic Steatosis, Inflammation, and Fibrosis in Ascorbic Acid-Treated Ovariectomized Mice. <i>Biomedical Science Letters</i> , <b>2022</b> , 28, 101-108	0.3	0
	Association between organochlorine pesticides and nonalcoholic fatty liver disease in the National		

Activation of G protein-coupled receptors by ketone bodies: Clinical implication of the ketogenic diet in metabolic disorders. 13,

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