

Valerio Nobili

List of Publications by Citations

Source: <https://exaly.com/author-pdf/4583542/valerio-nobili-publications-by-citations.pdf>

Version: 2024-04-26

This document has been generated based on the publications and citations recorded by exaly.com. 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.

311
papers

13,190
citations

61
h-index

102
g-index

331
ext. papers

15,592
ext. citations

5.6
avg, IF

6.39
L-index

#	Paper	IF	Citations
311	Homozygosity for the patatin-like phospholipase-3/adiponutrin I148M polymorphism influences liver fibrosis in patients with nonalcoholic fatty liver disease. <i>Hepatology</i> , 2010 , 51, 1209-17	11.2	445
310	Nonalcoholic fatty liver disease. <i>Nature Reviews Disease Primers</i> , 2015 , 1, 15080	51.1	366
309	Gut microbiota profiling of pediatric nonalcoholic fatty liver disease and obese patients unveiled by an integrated meta-omics-based approach. <i>Hepatology</i> , 2017 , 65, 451-464	11.2	354
308	The MBOAT7-TMC4 Variant rs641738 Increases Risk of Nonalcoholic Fatty Liver Disease in Individuals of European Descent. <i>Gastroenterology</i> , 2016 , 150, 1219-1230.e6	13.3	347
307	Transmembrane 6 superfamily member 2 gene variant disentangles nonalcoholic steatohepatitis from cardiovascular disease. <i>Hepatology</i> , 2015 , 61, 506-14	11.2	311
306	Diagnosis of nonalcoholic fatty liver disease in children and adolescents: position paper of the ESPGHAN Hepatology Committee. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2012 , 54, 700-13	2.8	311
305	Lifestyle intervention and antioxidant therapy in children with nonalcoholic fatty liver disease: a randomized, controlled trial. <i>Hepatology</i> , 2008 , 48, 119-28	11.2	307
304	Accuracy and reproducibility of transient elastography for the diagnosis of fibrosis in pediatric nonalcoholic steatohepatitis. <i>Hepatology</i> , 2008 , 48, 442-8	11.2	292
303	NAFLD in children: a prospective clinical-pathological study and effect of lifestyle advice. <i>Hepatology</i> , 2006 , 44, 458-65	11.2	273
302	Statin use and non-alcoholic steatohepatitis in at risk individuals. <i>Journal of Hepatology</i> , 2015 , 63, 705-12	13.4	227
301	I148M patatin-like phospholipase domain-containing 3 gene variant and severity of pediatric nonalcoholic fatty liver disease. <i>Hepatology</i> , 2010 , 52, 1274-80	11.2	200
300	Docosahexaenoic acid supplementation decreases liver fat content in children with non-alcoholic fatty liver disease: double-blind randomised controlled clinical trial. <i>Archives of Disease in Childhood</i> , 2011 , 96, 350-3	2.2	195
299	Performance of ELF serum markers in predicting fibrosis stage in pediatric non-alcoholic fatty liver disease. <i>Gastroenterology</i> , 2009 , 136, 160-7	13.3	195
298	Ultrasonographic quantitative estimation of hepatic steatosis in children With NAFLD. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2011 , 53, 190-5	2.8	174
297	Epigenetic mechanisms elicited by nutrition in early life. <i>Nutrition Research Reviews</i> , 2011 , 24, 198-205	7	164
296	Mirnome analysis reveals novel molecular determinants in the pathogenesis of diet-induced nonalcoholic fatty liver disease. <i>Laboratory Investigation</i> , 2011 , 91, 283-93	5.9	161
295	The Kruppel-like factor 6 genotype is associated with fibrosis in nonalcoholic fatty liver disease. <i>Gastroenterology</i> , 2008 , 135, 282-291.e1	13.3	149

294	Correlation of serum TNF-alpha levels and histologic liver injury scores in pediatric nonalcoholic fatty liver disease. <i>American Journal of Clinical Pathology</i> , 2007 , 127, 954-60	1.9	136
293	The SOD2 C47T polymorphism influences NAFLD fibrosis severity: evidence from case-control and intra-familial allele association studies. <i>Journal of Hepatology</i> , 2012 , 56, 448-54	13.4	126
292	A 360-degree overview of paediatric NAFLD: recent insights. <i>Journal of Hepatology</i> , 2013 , 58, 1218-29	13.4	120
291	Liver biopsy in children: position paper of the ESPGHAN Hepatology Committee. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2015 , 60, 408-20	2.8	119
290	Intestinal permeability is increased in children with non-alcoholic fatty liver disease, and correlates with liver disease severity. <i>Digestive and Liver Disease</i> , 2014 , 46, 556-60	3.3	115
289	Hepatic progenitor cells activation, fibrosis, and adipokines production in pediatric nonalcoholic fatty liver disease. <i>Hepatology</i> , 2012 , 56, 2142-53	11.2	108
288	Pediatric non alcoholic fatty liver disease: old and new concepts on development, progression, metabolic insight and potential treatment targets. <i>BMC Pediatrics</i> , 2013 , 13, 40	2.6	107
287	Pediatric nonalcoholic fatty liver disease in 2009. <i>Journal of Pediatrics</i> , 2009 , 155, 469-74	3.6	106
286	NAFLD in children: new genes, new diagnostic modalities and new drugs. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2019 , 16, 517-530	24.2	105
285	Endotoxin and plasminogen activator inhibitor-1 serum levels associated with nonalcoholic steatohepatitis in children. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2010 , 50, 645-9	2.8	105
284	Low birth weight and catch-up-growth associated with metabolic syndrome: a ten year systematic review. <i>Pediatric Endocrinology Reviews</i> , 2008 , 6, 241-7	1.1	105
283	Lipid-induced hepatocyte-derived extracellular vesicles regulate hepatic stellate cell via microRNAs targeting PPAR- α . <i>Cellular and Molecular Gastroenterology and Hepatology</i> , 2015 , 1, 646-663.e4	7.9	104
282	Wilson's Disease in Children: A Position Paper by the Hepatology Committee of the European Society for Paediatric Gastroenterology, Hepatology and Nutrition. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2018 , 66, 334-344	2.8	98
281	The pediatric NAFLD fibrosis index: a predictor of liver fibrosis in children with non-alcoholic fatty liver disease. <i>BMC Medicine</i> , 2009 , 7, 21	11.4	98
280	Intrauterine growth retardation, insulin resistance, and nonalcoholic fatty liver disease in children. <i>Diabetes Care</i> , 2007 , 30, 2638-40	14.6	98
279	Medicinal plants and bioactive natural compounds in the treatment of non-alcoholic fatty liver disease: A clinical review. <i>Pharmacological Research</i> , 2018 , 130, 213-240	10.2	97
278	Metformin use in children with nonalcoholic fatty liver disease: an open-label, 24-month, observational pilot study. <i>Clinical Therapeutics</i> , 2008 , 30, 1168-76	3.5	97
277	Serum uric acid concentrations and fructose consumption are independently associated with NASH in children and adolescents. <i>Journal of Hepatology</i> , 2017 , 66, 1031-1036	13.4	94

276	Role of docosahexaenoic acid treatment in improving liver histology in pediatric nonalcoholic fatty liver disease. <i>PLoS ONE</i> , 2014 , 9, e88005	3.7	94
275	Docosahexaenoic acid for the treatment of fatty liver: randomised controlled trial in children. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2013 , 23, 1066-70	4.5	93
274	Treatment of Wilson's disease with zinc from the time of diagnosis in pediatric patients: a single-hospital, 10-year follow-up study. <i>Translational Research</i> , 2005 , 145, 139-43		90
273	Pediatric nonalcoholic fatty liver disease, metabolic syndrome and cardiovascular risk. <i>World Journal of Gastroenterology</i> , 2011 , 17, 3082-91	5.6	89
272	The Role of Tissue Macrophage-Mediated Inflammation on NAFLD Pathogenesis and Its Clinical Implications. <i>Mediators of Inflammation</i> , 2017 , 2017, 8162421	4.3	85
271	Comparison of the Phenotype and Approach to Pediatric vs Adult Patients With Nonalcoholic Fatty Liver Disease. <i>Gastroenterology</i> , 2016 , 150, 1798-810	13.3	84
270	Serum cytokeratin-18 fragment levels are useful biomarkers for nonalcoholic steatohepatitis in children. <i>American Journal of Gastroenterology</i> , 2013 , 108, 1526-31	0.7	83
269	Nonalcoholic fatty liver disease: a challenge for pediatricians. <i>JAMA Pediatrics</i> , 2015 , 169, 170-6	8.3	82
268	Pediatric nonalcoholic fatty liver disease: a multidisciplinary approach. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2012 , 9, 152-61	24.2	79
267	Gut Microbiota Markers in Obese Adolescent and Adult Patients: Age-Dependent Differential Patterns. <i>Frontiers in Microbiology</i> , 2018 , 9, 1210	5.7	78
266	LPS-induced TNF- α factor mediates pro-inflammatory and pro-fibrogenic pattern in non-alcoholic fatty liver disease. <i>Oncotarget</i> , 2015 , 6, 41434-52	3.3	78
265	Metabolic syndrome: new therapeutic approaches. <i>Italian Journal of Pediatrics</i> , 2014 , 40,	3.2	78
264	Non-alcoholic fatty liver disease and metabolic syndrome in adolescents: pathogenetic role of genetic background and intrauterine environment. <i>Annals of Medicine</i> , 2012 , 44, 29-40	1.5	78
263	Obstructive sleep apnea syndrome affects liver histology and inflammatory cell activation in pediatric nonalcoholic fatty liver disease, regardless of obesity/insulin resistance. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2014 , 189, 66-76	10.2	78
262	Leptin, free leptin index, insulin resistance and liver fibrosis in children with non-alcoholic fatty liver disease. <i>European Journal of Endocrinology</i> , 2006 , 155, 735-43	6.5	75
261	Vitamin D levels and liver histological alterations in children with nonalcoholic fatty liver disease. <i>European Journal of Endocrinology</i> , 2014 , 170, 547-53	6.5	73
260	The Benefit of Sleeve Gastrectomy in Obese Adolescents on Nonalcoholic Steatohepatitis and Hepatic Fibrosis. <i>Journal of Pediatrics</i> , 2017 , 180, 31-37.e2	3.6	73
259	Diagnosis, treatment and prevention of pediatric obesity: consensus position statement of the Italian Society for Pediatric Endocrinology and Diabetology and the Italian Society of Pediatrics. <i>Italian Journal of Pediatrics</i> , 2018 , 44, 88	3.2	71

258	A combination of the pediatric NAFLD fibrosis index and enhanced liver fibrosis test identifies children with fibrosis. <i>Clinical Gastroenterology and Hepatology</i> , 2011 , 9, 150-5	6.9	71
257	The rs2294918 E434K variant modulates patatin-like phospholipase domain-containing 3 expression and liver damage. <i>Hepatology</i> , 2016 , 63, 787-98	11.2	70
256	Indications and limitations of bariatric intervention in severely obese children and adolescents with and without nonalcoholic steatohepatitis: ESPGHAN Hepatology Committee Position Statement. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2015 , 60, 550-61	2.8	69
255	Association between Serum Atypical Fibroblast Growth Factors 21 and 19 and Pediatric Nonalcoholic Fatty Liver Disease. <i>PLoS ONE</i> , 2013 , 8, e67160	3.7	69
254	Combined paediatric NAFLD fibrosis index and transient elastography to predict clinically significant fibrosis in children with fatty liver disease. <i>Liver International</i> , 2013 , 33, 79-85	7.9	68
253	Oxidative stress parameters in paediatric non-alcoholic fatty liver disease. <i>International Journal of Molecular Medicine</i> , 2010 , 26, 471-6	4.4	67
252	The APOC3 T-455C and C-482T promoter region polymorphisms are not associated with the severity of liver damage independently of PNPLA3 I148M genotype in patients with nonalcoholic fatty liver. <i>Journal of Hepatology</i> , 2011 , 55, 1409-14	13.4	65
251	Glutathione metabolism and antioxidant enzymes in patients affected by nonalcoholic steatohepatitis. <i>Clinica Chimica Acta</i> , 2005 , 355, 105-11	6.2	61
250	Development and validation of a new histological score for pediatric non-alcoholic fatty liver disease. <i>Journal of Hepatology</i> , 2012 , 57, 1312-8	13.4	60
249	Gut-liver axis and fibrosis in nonalcoholic fatty liver disease: an input for novel therapies. <i>Digestive and Liver Disease</i> , 2013 , 45, 543-51	3.3	60
248	A protective effect of breastfeeding on the progression of non-alcoholic fatty liver disease. <i>Archives of Disease in Childhood</i> , 2009 , 94, 801-5	2.2	60
247	Nonalcoholic Fatty Liver Disease in Children. <i>Seminars in Liver Disease</i> , 2018 , 38, 1-13	7.3	59
246	Interferon lambda 4 rs368234815 TT>G variant is associated with liver damage in patients with nonalcoholic fatty liver disease. <i>Hepatology</i> , 2017 , 66, 1885-1893	11.2	59
245	Plasma levels of homocysteine and cysteine increased in pediatric NAFLD and strongly correlated with severity of liver damage. <i>International Journal of Molecular Sciences</i> , 2014 , 15, 21202-14	6.3	59
244	Low levels of 25-hydroxyvitamin D(3) in children with biopsy-proven nonalcoholic fatty liver disease. <i>Hepatology</i> , 2010 , 51, 2229; author reply 2230	11.2	59
243	Epidemiology of fatty liver: an update. <i>World Journal of Gastroenterology</i> , 2014 , 20, 9050-4	5.6	59
242	A 4-polymorphism risk score predicts steatohepatitis in children with nonalcoholic fatty liver disease. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2014 , 58, 632-6	2.8	58
241	Retinol-binding protein 4: a promising circulating marker of liver damage in pediatric nonalcoholic fatty liver disease. <i>Clinical Gastroenterology and Hepatology</i> , 2009 , 7, 575-9	6.9	57

240	Blind and ultrasound-guided percutaneous liver biopsy in children. <i>Pediatric Radiology</i> , 2003 , 33, 772-5	2.8	57
239	Docosahexanoic Acid Plus Vitamin D Treatment Improves Features of NAFLD in Children with Serum Vitamin D Deficiency: Results from a Single Centre Trial. <i>PLoS ONE</i> , 2016 , 11, e0168216	3.7	56
238	Bifidobacteria and lactobacilli in the gut microbiome of children with non-alcoholic fatty liver disease: which strains act as health players?. <i>Archives of Medical Science</i> , 2018 , 14, 81-87	2.9	55
237	Good adherence to the Mediterranean diet reduces the risk for NASH and diabetes in pediatric patients with obesity: The results of an Italian Study. <i>Nutrition</i> , 2017 , 39-40, 8-14	4.8	54
236	Intrauterine growth retardation and nonalcoholic Fatty liver disease in children. <i>International Journal of Endocrinology</i> , 2011 , 2011, 269853	2.7	54
235	Nonalcoholic fatty liver disease in children. <i>Journal of the American College of Nutrition</i> , 2008 , 27, 667-76	3.5	54
234	The development of the pediatric NAFLD fibrosis score (PNFS) to predict the presence of advanced fibrosis in children with nonalcoholic fatty liver disease. <i>PLoS ONE</i> , 2014 , 9, e104558	3.7	52
233	Severity of liver injury and atherogenic lipid profile in children with nonalcoholic fatty liver disease. <i>Pediatric Research</i> , 2010 , 67, 665-70	3.2	52
232	Intima-media thickness and liver histology in obese children and adolescents with non-alcoholic fatty liver disease. <i>Atherosclerosis</i> , 2010 , 209, 463-8	3.1	52
231	Dual role of microRNAs in NAFLD. <i>International Journal of Molecular Sciences</i> , 2013 , 14, 8437-55	6.3	51
230	Hyaluronic acid predicts hepatic fibrosis in children with nonalcoholic fatty liver disease. <i>Translational Research</i> , 2010 , 156, 229-34	11	50
229	Keratinocyte growth factor receptor ligands target the receptor to different intracellular pathways. <i>Traffic</i> , 2007 , 8, 1854-1872	5.7	50
228	The I148M variant of PNPLA3 reduces the response to docosahexaenoic acid in children with non-alcoholic fatty liver disease. <i>Journal of Medicinal Food</i> , 2013 , 16, 957-60	2.8	49
227	Liver Stiffness in Pediatric Patients with Fatty Liver Disease: Diagnostic Accuracy and Reproducibility of Shear-Wave Elastography. <i>Radiology</i> , 2017 , 283, 820-827	20.5	47
226	<i>Nigella sativa</i> (black seed) effects on plasma lipid concentrations in humans: A systematic review and meta-analysis of randomized placebo-controlled trials. <i>Pharmacological Research</i> , 2016 , 106, 37-50	10.2	46
225	Markers of activated inflammatory cells correlate with severity of liver damage in children with nonalcoholic fatty liver disease. <i>International Journal of Molecular Medicine</i> , 2012 , 30, 49-56	4.4	46
224	LPIN1 rs13412852 polymorphism in pediatric nonalcoholic fatty liver disease. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2012 , 54, 588-93	2.8	46
223	Portal inflammation is independently associated with fibrosis and metabolic syndrome in pediatric nonalcoholic fatty liver disease. <i>Hepatology</i> , 2016 , 63, 745-53	11.2	45

222	Prevalence and Risk Factors of Significant Fibrosis in Patients With Nonalcoholic Fatty Liver Without Steatohepatitis. <i>Clinical Gastroenterology and Hepatology</i> , 2019 , 17, 2310-2319.e6	6.9	42
221	A "systems medicine" approach to the study of non-alcoholic fatty liver disease. <i>Digestive and Liver Disease</i> , 2016 , 48, 333-42	3.3	42
220	Bloodletting ameliorates insulin sensitivity and secretion in parallel to reducing liver iron in carriers of HFE gene mutations. <i>Diabetes Care</i> , 2008 , 31, 3-8	14.6	42
219	Risk of severe liver disease in NAFLD with normal ALT levels: a pediatric report. <i>Hepatology</i> , 2008 , 48, 2087-8; author reply 2088	11.2	41
218	Macrophage Activation in Pediatric Nonalcoholic Fatty Liver Disease (NAFLD) Correlates with Hepatic Progenitor Cell Response via Wnt3a Pathway. <i>PLoS ONE</i> , 2016 , 11, e0157246	3.7	41
217	MicroRNAs as controlled systems and controllers in non-alcoholic fatty liver disease. <i>World Journal of Gastroenterology</i> , 2014 , 20, 15079-86	5.6	40
216	Emodin prevents intrahepatic fat accumulation, inflammation and redox status imbalance during diet-induced hepatosteatosis in rats. <i>International Journal of Molecular Sciences</i> , 2012 , 13, 2276-89	6.3	40
215	EZH2 down-regulation exacerbates lipid accumulation and inflammation in in vitro and in vivo NAFLD. <i>International Journal of Molecular Sciences</i> , 2013 , 14, 24154-68	6.3	39
214	Influence of dietary pattern, physical activity, and I148M PNPLA3 on steatosis severity in at-risk adolescents. <i>Genes and Nutrition</i> , 2014 , 9, 392	4.3	38
213	Serum bilirubin level is inversely associated with nonalcoholic steatohepatitis in children. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2013 , 57, 114-8	2.8	38
212	Non invasive evaluation of liver fibrosis in paediatric patients with nonalcoholic steatohepatitis. <i>World Journal of Gastroenterology</i> , 2006 , 12, 7821-5	5.6	38
211	Elevated serum ALT in children presenting to the emergency unit: Relationship with NAFLD. <i>Digestive and Liver Disease</i> , 2009 , 41, 749-52	3.3	37
210	Focal adhesion kinase depletion reduces human hepatocellular carcinoma growth by repressing enhancer of zeste homolog 2. <i>Cell Death and Differentiation</i> , 2017 , 24, 889-902	12.7	36
209	Causative role of gut microbiota in non-alcoholic fatty liver disease pathogenesis. <i>Frontiers in Cellular and Infection Microbiology</i> , 2012 , 2, 132	5.9	36
208	The role of lifestyle changes in the management of chronic liver disease. <i>BMC Medicine</i> , 2011 , 9, 70	11.4	36
207	Non-alcoholic fatty liver disease and hepatocellular carcinoma in a 7-year-old obese boy: coincidence or comorbidity?. <i>Pediatric Obesity</i> , 2014 , 9, e99-e102	4.6	35
206	Altered gut-liver axis and hepatic adiponectin expression in OSAS: novel mediators of liver injury in paediatric non-alcoholic fatty liver. <i>Thorax</i> , 2015 , 70, 769-81	7.3	34
205	Nonalcoholic fatty liver disease and atherosclerosis. <i>Internal and Emergency Medicine</i> , 2012 , 7 Suppl 3, S297-305	3.7	34

204	Cannabinoid receptor type 2 functional variant influences liver damage in children with non-alcoholic fatty liver disease. <i>PLoS ONE</i> , 2012 , 7, e42259	3.7	34
203	Efficacy of docosahexaenoic acid-choline-vitamin E in paediatric NASH: a randomized controlled clinical trial. <i>Applied Physiology, Nutrition and Metabolism</i> , 2017 , 42, 948-954	3	33
202	Plasma cathepsin D levels: a novel tool to predict pediatric hepatic inflammation. <i>American Journal of Gastroenterology</i> , 2015 , 110, 462-70	0.7	33
201	Nonalcoholic fatty liver in children and adolescents: an overview. <i>Journal of Adolescent Health</i> , 2012 , 51, 305-12	5.8	33
200	Preemptive liver transplantation in a child with familial hypercholesterolemia. <i>Pediatric Transplantation</i> , 2011 , 15, E25-9	1.8	33
199	Plasma Cytokeratin-18 Level As a Novel Biomarker for Liver Fibrosis in Children With Nonalcoholic Fatty Liver Disease. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2016 , 63, 181-7	2.8	32
198	Serum Bile Acid Levels in Children With Nonalcoholic Fatty Liver Disease. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2015 , 61, 85-90	2.8	31
197	ADAR enzyme and miRNA story: a nucleotide that can make the difference. <i>International Journal of Molecular Sciences</i> , 2013 , 14, 22796-816	6.3	31
196	Atherogenic dyslipidemia and cardiovascular risk factors in obese children. <i>International Journal of Endocrinology</i> , 2015 , 2015, 912047	2.7	30
195	Transient elastography for assessment of fibrosis in paediatric liver disease. <i>Pediatric Radiology</i> , 2011 , 41, 1232-8	2.8	30
194	Management of chronic hepatitis B in children: an unresolved issue. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2014 , 29, 912-9	4	29
193	Non-alcoholic fatty liver disease in children now: lifestyle changes and pharmacologic treatments. <i>Nutrition</i> , 2012 , 28, 722-6	4.8	29
192	Association between type two diabetes and non-alcoholic fatty liver disease in youth. <i>Annals of Hepatology</i> , 2009 , 8, S44-S50	3.1	29
191	Nonalcoholic fatty liver disease in children. <i>Current Opinion in Clinical Nutrition and Metabolic Care</i> , 2010 , 13, 397-402	3.8	29
190	Omega-3 fatty acids: Mechanisms of benefit and therapeutic effects in pediatric and adult NAFLD. <i>Critical Reviews in Clinical Laboratory Sciences</i> , 2016 , 53, 106-20	9.4	28
189	OSAS-related inflammatory mechanisms of liver injury in nonalcoholic fatty liver disease. <i>Mediators of Inflammation</i> , 2015 , 2015, 815721	4.3	28
188	Non-alcoholic fatty liver and metabolic syndrome in children: a vicious circle. <i>Hormone Research in Paediatrics</i> , 2014 , 82, 283-9	3.3	28
187	Levels of serum ceruloplasmin associate with pediatric nonalcoholic fatty liver disease. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2013 , 56, 370-5	2.8	28

186	Nonalcoholic Fatty Liver Disease in Children: Hepatic and Extrahepatic Complications. <i>Pediatric Clinics of North America</i> , 2017 , 64, 659-675	3.6	27
185	gene variation bridges atherogenic dyslipidemia with hepatic inflammation in NAFLD patients. <i>Journal of Lipid Research</i> , 2019 , 60, 1144-1153	6.3	27
184	Early interplay of intra-hepatic iron and insulin resistance in children with non-alcoholic fatty liver disease. <i>Journal of Hepatology</i> , 2011 , 55, 647-653	13.4	27
183	Nutritional and lipidomics biomarkers of docosahexaenoic acid-based multivitamin therapy in pediatric NASH. <i>Scientific Reports</i> , 2019 , 9, 2045	4.9	27
182	FKlotho gene variation is associated with liver damage in children with NAFLD. <i>Journal of Hepatology</i> , 2020 , 72, 411-419	13.4	27
181	Clinical implications of understanding the association between oxidative stress and pediatric NAFLD. <i>Expert Review of Gastroenterology and Hepatology</i> , 2017 , 11, 371-382	4.2	26
180	Insulin-like growth factor-I and -II levels are associated with the progression of nonalcoholic fatty liver disease in obese children. <i>Journal of Pediatrics</i> , 2014 , 165, 92-8	3.6	26
179	Biochemical parameters and anthropometry predict NAFLD in obese children. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2011 , 53, 590-3	2.8	26
178	Is juvenile liver biopsy unsafe? Putting an end to a common misapprehension. <i>Pediatric Radiology</i> , 2009 , 39, 959-61	2.8	26
177	Drug Transporters and Multiple Drug Resistance in Pediatric Solid Tumors. <i>Current Drug Metabolism</i> , 2016 , 17, 308-16	3.5	26
176	Obalon intragastric balloon in the treatment of paediatric obesity: a pilot study. <i>Pediatric Obesity</i> , 2015 , 10, e1-4	4.6	25
175	Tyrosinemia type 1: metastatic hepatoblastoma with a favorable outcome. <i>Pediatrics</i> , 2010 , 126, e235-8	7.4	25
174	Hepatic farnesoid X receptor protein level and circulating fibroblast growth factor 19 concentration in children with NAFLD. <i>Liver International</i> , 2018 , 38, 342-349	7.9	24
173	Does vitamin E improve the outcomes of pediatric nonalcoholic fatty liver disease? A systematic review and meta-analysis. <i>Saudi Journal of Gastroenterology</i> , 2014 , 20, 143-53	3	24
172	Albuminuria and insulin resistance in children with biopsy proven non-alcoholic fatty liver disease. <i>Pediatric Nephrology</i> , 2009 , 24, 1211-7	3.2	24
171	Toll-like receptor-mediated signaling cascade as a regulator of the inflammation network during alcoholic liver disease. <i>World Journal of Gastroenterology</i> , 2014 , 20, 16443-51	5.6	24
170	rs641738C>T near MBOAT7 is associated with liver fat, ALT and fibrosis in NAFLD: A meta-analysis. <i>Journal of Hepatology</i> , 2021 , 74, 20-30	13.4	24
169	Relationship Between PNPLA3 rs738409 Polymorphism and Decreased Kidney Function in Children With NAFLD. <i>Hepatology</i> , 2019 , 70, 142-153	11.2	23

168	Evaluations of Lifestyle, Dietary, and Pharmacologic Treatments for Pediatric Nonalcoholic Fatty Liver Disease: A Systematic Review. <i>Clinical Gastroenterology and Hepatology</i> , 2019 , 17, 1457-1476.e7	6.9	23
167	Pediatric post-transplant metabolic syndrome: new clouds on the horizon. <i>Pediatric Transplantation</i> , 2013 , 17, 216-23	1.8	23
166	Use of metformin in pediatric age. <i>Pediatric Diabetes</i> , 2011 , 12, 580-8	3.6	23
165	Extrahepatic portal vein thrombosis in children and adolescents: Influence of genetic thrombophilic disorders. <i>World Journal of Gastroenterology</i> , 2010 , 16, 6123-7	5.6	23
164	Low Birthweight Increases the Likelihood of Severe Steatosis in Pediatric Non-Alcoholic Fatty Liver Disease. <i>American Journal of Gastroenterology</i> , 2017 , 112, 1277-1286	0.7	22
163	Liver fibrosis and therapeutic strategies: the goal for improving metabolism. <i>Current Drug Targets</i> , 2009 , 10, 505-12	3	22
162	Protein glutathionylation increases in the liver of patients with non-alcoholic fatty liver disease. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2008 , 23, e457-64	4	22
161	The Health Care Transition of Youth With Liver Disease Into the Adult Health System: Position Paper From ESPGHAN and EASL. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2018 , 66, 976-990	2.8	21
160	Macrophages and fibrosis in adipose tissue are linked to liver damage and metabolic risk in obese children. <i>Obesity</i> , 2014 , 22, 1512-9	8	21
159	Meta-omic platforms to assist in the understanding of NAFLD gut microbiota alterations: tools and applications. <i>International Journal of Molecular Sciences</i> , 2014 , 15, 684-711	6.3	21
158	Autoimmune hepatitis in children: an overview of the disease focusing on current therapies. <i>European Journal of Gastroenterology and Hepatology</i> , 2012 , 24, 739-46	2.2	21
157	A review of the pathogenic and therapeutic role of nutrition in pediatric nonalcoholic fatty liver disease. <i>Nutrition Research</i> , 2018 , 58, 1-16	4	21
156	Celiac disease in pediatric patients with autoimmune hepatitis: etiology, diagnosis, and management. <i>Paediatric Drugs</i> , 2012 , 14, 35-41	4.2	20
155	I148M PNPLA3 variant and progressive liver disease: A new paradigm in hepatology. <i>Hepatology</i> , 2012 , 56, 791	11.2	20
154	Is non-alcoholic fatty liver disease less frequent among women with Prader-Willi syndrome?. <i>Obesity Facts</i> , 2014 , 7, 71-6	5.1	19
153	Plasma high mobility group box 1 protein reflects fibrosis in pediatric nonalcoholic fatty liver disease. <i>Expert Review of Molecular Diagnostics</i> , 2014 , 14, 763-71	3.8	19
152	Fatty liver and insulin resistance in children with hypobetalipoproteinemia: the importance of aetiology. <i>Clinical Endocrinology</i> , 2013 , 79, 49-54	3.4	19
151	Liver fibrosis in paediatric liver diseases. <i>Baillieres Best Practice and Research in Clinical Gastroenterology</i> , 2011 , 25, 259-68	2.5	19

150	Pediatric Nonalcoholic Fatty Liver Disease: Current Thinking. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2018 , 66, 188-192	2.8	19
149	Beverage consumption and paediatric NAFLD. <i>Eating and Weight Disorders</i> , 2016 , 21, 581-588	3.6	18
148	Prevalence of prediabetes and diabetes in children and adolescents with biopsy-proven non-alcoholic fatty liver disease. <i>Journal of Hepatology</i> , 2019 , 71, 802-810	13.4	18
147	Combined test for UGT1A1 -3279T-->G and A(TA) _n TAA polymorphisms best predicts Gilbert's syndrome in Italian pediatric patients. <i>Genetic Testing and Molecular Biomarkers</i> , 2006 , 10, 121-5		18
146	Reduced lysosomal acid lipase activity - A potential role in the pathogenesis of non alcoholic fatty liver disease in pediatric patients. <i>Digestive and Liver Disease</i> , 2016 , 48, 909-13	3.3	18
145	Hepatitis E in Children: A Position Paper by the ESPGHAN Hepatology Committee. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2016 , 63, 288-94	2.8	18
144	Association between type two diabetes and non-alcoholic fatty liver disease in youth. <i>Annals of Hepatology</i> , 2009 , 8 Suppl 1, S44-50	3.1	18
143	Circulating Soluble Fas and Fas Ligand Levels Are Elevated in Children with Nonalcoholic Steatohepatitis. <i>Digestive Diseases and Sciences</i> , 2015 , 60, 2353-9	4	17
142	Recent advances in understanding the role of adipocytokines during non-alcoholic fatty liver disease pathogenesis and their link with hepatokines. <i>Expert Review of Gastroenterology and Hepatology</i> , 2016 , 10, 393-403	4.2	17
141	Non-high-density lipoprotein cholesterol (non-HDL-C) levels in children with nonalcoholic fatty liver disease (NAFLD). <i>SpringerPlus</i> , 2014 , 3, 407		17
140	Paediatric nonalcoholic fatty liver disease. <i>Current Opinion in Gastroenterology</i> , 2013 , 29, 279-84	3	17
139	Autoimmune hepatitis type 2 following anti-papillomavirus vaccination in a 11-year-old girl. <i>Vaccine</i> , 2011 , 29, 4654-6	4.1	17
138	Childhood NAFLD: a ticking time-bomb?. <i>Gut</i> , 2009 , 58, 1442	19.2	17
137	Diagnostic power of fibroscan in predicting liver fibrosis in nonalcoholic fatty liver disease. <i>Hepatology</i> , 2009 , 50, 2048-9; author reply 2049-50	11.2	17
136	An 8-year-old boy with autoimmune hepatitis and Candida onychosis as the first symptoms of autoimmune polyglandular syndrome (APS1): identification of a new homozygous mutation in the autoimmune regulator gene (AIRE). <i>European Journal of Pediatrics</i> , 2008 , 167, 949-53	4.1	17
135	A new ABCB11 mutation in two Italian children with familial intrahepatic cholestasis. <i>Journal of Gastroenterology</i> , 2006 , 41, 598-603	6.9	17
134	Autoimmune thyroiditis associated with autoimmune hepatitis. <i>Thyroid</i> , 2005 , 15, 1193-5	6.2	17
133	The Antioxidant Effects of Hydroxytyrosol and Vitamin E on Pediatric Nonalcoholic Fatty Liver Disease, in a Clinical Trial: A New Treatment?. <i>Antioxidants and Redox Signaling</i> , 2019 , 31, 127-133	8.4	17

132	Laparoscopic Sleeve Gastrectomy Improves Nonalcoholic Fatty Liver Disease-Related Liver Damage in Adolescents by Reshaping Cellular Interactions and Hepatic Adipocytokine Production. <i>Journal of Pediatrics</i> , 2018 , 194, 100-108.e3	3.6	17
131	Association Between Nonalcoholic Fatty Liver Disease and Reduced Bone Mineral Density in Children: A Meta-Analysis. <i>Hepatology</i> , 2019 , 70, 812-823	11.2	16
130	A non-invasive prediction model for non-alcoholic steatohepatitis in paediatric patients with non-alcoholic fatty liver disease. <i>Digestive and Liver Disease</i> , 2014 , 46, 1008-13	3.3	16
129	Epidemiology and Natural History of NAFLD. <i>Journal of Medical Biochemistry</i> , 2015 , 34, 13-17	1.9	16
128	Glutathionylation of p53NF-kappaB correlates with proliferating/apoptotic hepatoma cells exposed to pro- and anti-oxidants. <i>International Journal of Molecular Medicine</i> , 2009 , 24, 319-26	4.4	16
127	Plasma N-terminal propeptide of type III procollagen accurately predicts liver fibrosis severity in children with non-alcoholic fatty liver disease. <i>Liver International</i> , 2019 , 39, 2317-2329	7.9	14
126	Pediatric non-alcoholic fatty liver disease: recent advances. <i>Clinics and Research in Hepatology and Gastroenterology</i> , 2014 , 38, 419-22	2.4	14
125	Paediatric non-alcoholic fatty liver disease. <i>Gut</i> , 2010 , 59, 561-4	19.2	14
124	Insulin resistance and exercise capacity in male children and adolescents with non-alcoholic fatty liver disease. <i>Acta Diabetologica</i> , 2009 , 46, 97-104	3.9	14
123	Thyroid function tests in obese prepubertal children: correlations with insulin sensitivity and body fat distribution. <i>Hormone Research in Paediatrics</i> , 2012 , 78, 100-5	3.3	14
122	Pediatric liver diseases: current challenges and future perspectives. <i>Expert Review of Gastroenterology and Hepatology</i> , 2016 , 10, 255-65	4.2	13
121	Redox homeostasis and posttranslational modifications/activity of phosphatase and tensin homolog in hepatocytes from rats with diet-induced hepatosteatosis. <i>Journal of Nutritional Biochemistry</i> , 2012 , 23, 169-78	6.3	13
120	Nonalcoholic Fatty Liver Disease in Italian Children with Down Syndrome: Prevalence and Correlation with Obesity-Related Features. <i>Journal of Pediatrics</i> , 2017 , 189, 92-97.e1	3.6	13
119	Arterial Stiffness, Thickness and Association to Suitable Novel Markers of Risk at the Origin of Cardiovascular Disease in Obese Children. <i>International Journal of Medical Sciences</i> , 2017 , 14, 711-720	3.7	13
118	The association between retinal microvascular changes, metabolic risk factors, and liver histology in pediatric patients with non-alcoholic fatty liver disease (NAFLD). <i>Journal of Gastroenterology</i> , 2015 , 50, 903-12	6.9	13
117	Aminotransferases as predictors of mortality. <i>Lancet, The</i> , 2008 , 371, 1822-3	4.0	13
116	Autoimmune hemolytic anemia and autoimmune hepatitis associated with parvovirus B19 infection. <i>Pediatric Infectious Disease Journal</i> , 2004 , 23, 184-5	3.4	13
115	Paediatric non-alcoholic Fatty liver disease: impact on patients and mothers Quality of life. <i>Hepatitis Monthly</i> , 2013 , 13, e7871	1.8	12

114	Fructose at the center of necroinflammation and fibrosis in nonalcoholic steatohepatitis. <i>Hepatology</i> , 2011 , 53, 372-3	11.2	12
113	Expert opinion on current therapies for nonalcoholic fatty liver disease. <i>Expert Opinion on Pharmacotherapy</i> , 2011 , 12, 1901-11	4	12
112	Liver zonation in children with non-alcoholic fatty liver disease: Associations with dietary fructose and uric acid concentrations. <i>Liver International</i> , 2018 , 38, 1102-1109	7.9	12
111	The Liver in Children With Metabolic Syndrome. <i>Frontiers in Endocrinology</i> , 2019 , 10, 514	5.7	11
110	Does Nox2 Overactivate in Children with Nonalcoholic Fatty Liver Disease?. <i>Antioxidants and Redox Signaling</i> , 2019 , 30, 1325-1330	8.4	11
109	Portal hypertension in children. <i>Clinics and Research in Hepatology and Gastroenterology</i> , 2012 , 36, 260-1	2.4	11
108	PNPLA3 rs738409 Polymorphism Predicts Development and Severity of Hepatic Steatosis but Not Metabolic Syndrome in Celiac Disease. <i>Nutrients</i> , 2018 , 10,	6.7	11
107	Association between nocturnal blood pressure dipping and insulin resistance in children affected by NAFLD. <i>European Journal of Pediatrics</i> , 2014 , 173, 1511-8	4.1	10
106	Long-term challenges and perspectives of pre-adolescent liver disease. <i>The Lancet Gastroenterology and Hepatology</i> , 2017 , 2, 435-445	18.8	10
105	Viral hepatitis in children. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2012 , 55, 500-5	2.8	10
104	European paediatric non-alcoholic fatty liver disease registry (EU-PNAFLD): Design and rationale. <i>Contemporary Clinical Trials</i> , 2018 , 75, 67-71	2.3	10
103	Comparison between non-alcoholic fatty liver disease screening guidelines in children and adolescents. <i>JHEP Reports</i> , 2019 , 1, 259-264	10.3	9
102	The Number of Liver Galectin-3 Positive Cells Is Dually Correlated with NAFLD Severity in Children. <i>International Journal of Molecular Sciences</i> , 2019 , 20,	6.3	9
101	The pharmacological management of NAFLD in children and adolescents. <i>Expert Review of Clinical Pharmacology</i> , 2017 , 10, 1225-1237	3.8	9
100	Relationship between portal chronic inflammation and disease severity in paediatric non-alcoholic fatty liver disease. <i>Digestive and Liver Disease</i> , 2011 , 43, 143-6	3.3	9
99	Alcoholic and non-alcoholic fatty liver in adolescents: a worrisome convergence. <i>Alcohol and Alcoholism</i> , 2011 , 46, 627-9	3.5	9
98	Biomarkers in nonalcoholic fatty liver disease: a new era in diagnosis and staging of disease in children. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2010 , 51, 378-9	2.8	9
97	The Role of Genetic Predisposition, Programing During Fetal Life, Family Conditions, and Post-natal Diet in the Development of Pediatric Fatty Liver Disease. <i>Journal of Pediatrics</i> , 2019 , 211, 72-77.e4	3.6	8

96	Vitamin D and liver fibrosis: let's start soon before it's too late. <i>Gut</i> , 2015 , 64, 698-9	19.2	8
95	Unmet needs in pediatric NAFLD research: what do we need to prioritize for the future?. <i>Expert Review of Gastroenterology and Hepatology</i> , 2018 , 12, 961-967	4.2	8
94	A practical approach to the child with abnormal liver tests. <i>Clinics and Research in Hepatology and Gastroenterology</i> , 2014 , 38, 259-62	2.4	8
93	How much we worry for liver fat in children?. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2007 , 96, 1373-4; author reply 1374-5	3.1	8
92	Fighting Fatty Liver Diseases with Nutritional Interventions, Probiotics, Symbiotics, and Fecal Microbiota Transplantation (FMT). <i>Advances in Experimental Medicine and Biology</i> , 2019 , 1125, 85-100	3.6	8
91	The IRGM rs10065172 variant increases the risk for steatosis but not for liver damage progression in Italian obese children. <i>Journal of Hepatology</i> , 2017 , 67, 653-655	13.4	7
90	Therapeutic strategies for pediatric non-alcoholic fatty liver disease: a challenge for health care providers. <i>World Journal of Gastroenterology</i> , 2007 , 13, 2639-41	5.6	7
89	Fatty liver disease and obesity in youth. <i>Current Opinion in Endocrinology, Diabetes and Obesity</i> , 2016 , 23, 66-71	4	7
88	Relationship between non-alcoholic steatohepatitis, PNPLA3 I148M genotype and bone mineral density in adolescents. <i>Liver International</i> , 2018 , 38, 2301-2308	7.9	7
87	Early Glucose Derangement Detected by Continuous Glucose Monitoring and Progression of Liver Fibrosis in Nonalcoholic Fatty Liver Disease: An Independent Predictive Factor?. <i>Hormone Research in Paediatrics</i> , 2016 , 85, 29-34	3.3	6
86	High concentrations of H ₂ O ₂ trigger hypertrophic cascade and phosphatase and tensin homologue (PTEN) glutathionylation in H9c2 cardiomyocytes. <i>Experimental and Molecular Pathology</i> , 2016 , 100, 199-206	4.4	6
85	In a pilot study, reduced fatty acid desaturase 1 function was associated with nonalcoholic fatty liver disease and response to treatment in children. <i>Pediatric Research</i> , 2018 , 84, 696-703	3.2	6
84	Non-alcoholic fatty liver disease in children and adolescents. <i>Clinical Biochemistry</i> , 2014 , 47, 720	3.5	6
83	Docosahexaenoic Acid and Its Role in G-Protein-Coupled Receptor 120 Activation in Children Affected by Nonalcoholic Fatty Liver Disease. <i>Endocrine Development</i> , 2016 , 30, 29-36		6
82	Current pharmacotherapy for treating pediatric nonalcoholic fatty liver disease. <i>Expert Opinion on Pharmacotherapy</i> , 2014 , 15, 2501-11	4	6
81	Commentary: FGF21 holds promises for treating obesity-related insulin resistance and hepatosteatosis. <i>Endocrinology</i> , 2014 , 155, 343-6	4.8	6
80	Novel large-range mitochondrial DNA deletions and fatal multisystemic disorder with prominent hepatopathy. <i>Biochemical and Biophysical Research Communications</i> , 2011 , 415, 300-4	3.4	6
79	Children unresponsive to hepatitis B virus vaccination also need celiac disease testing. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2012 , 55, e131	2.8	6

78	Toll-like receptor 4: a starting point for proinflammatory signals in fatty liver disease. <i>Hepatology</i> , 2010 , 51, 714-5	11.2	6
77	Case management in children affected by non-alcoholic fatty liver disease. <i>Journal of Paediatrics and Child Health</i> , 2007 , 43, 414	1.3	6
76	Co-occurrence of chronic hepatitis B virus infection and autoimmune hepatitis in a young Senegalese girl. <i>European Journal of Gastroenterology and Hepatology</i> , 2006 , 18, 927-9	2.2	6
75	Macrophage Markers Are Poorly Associated With Liver Histology in Children With Nonalcoholic Fatty Liver Disease. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2018 , 67, 635-642	2.8	6
74	Treatment of nonalcoholic fatty liver disease in adults and children: a closer look at the arsenal. <i>Journal of Gastroenterology</i> , 2012 , 47, 29-36	6.9	5
73	Low Serum Potassium Levels Associated with Disease Severity in Children with Nonalcoholic Fatty Liver Disease. <i>Pediatric Gastroenterology, Hepatology and Nutrition</i> , 2015 , 18, 168-74	2.3	5
72	Is there any link between dietary pattern and development of nonalcoholic fatty liver disease in adolescence? An expert review. <i>Expert Review of Gastroenterology and Hepatology</i> , 2013 , 7, 601-4	4.2	5
71	Successful tenofovir treatment for fulminant hepatitis B infection in an infant. <i>Pediatric Infectious Disease Journal</i> , 2011 , 30, 912-4	3.4	5
70	Molecular genetics of NASH: the role of polymorphisms. <i>Journal of Hepatology</i> , 2007 , 47, 868-9; author reply 870-1	13.4	5
69	The Contribution of the Adipose Tissue-Liver Axis in Pediatric Patients with Nonalcoholic Fatty Liver Disease after Laparoscopic Sleeve Gastrectomy. <i>Journal of Pediatrics</i> , 2020 , 216, 117-127.e2	3.6	5
68	Association of Bright Liver With the PNPLA3 I148M Gene Variant in 1-Year-Old Toddlers. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019 , 104, 2163-2170	5.6	4
67	Arginase 1: a potential marker of a common pattern of liver steatosis in HCV and NAFLD children. <i>Journal of Hepatology</i> , 2015 , 62, 1207-8	13.4	4
66	The relationship between body mass index and children's presentations to a tertiary pediatric emergency department. <i>Italian Journal of Pediatrics</i> , 2018 , 44, 38	3.2	4
65	Hedgehog/hyaluronic acid interaction network in nonalcoholic fatty liver disease, fibrosis, and hepatocellular carcinoma. <i>Hepatology</i> , 2012 , 56, 1589	11.2	4
64	Hepatitis B virus infection in children. <i>Clinics and Research in Hepatology and Gastroenterology</i> , 2012 , 36, 291-3	2.4	4
63	Activation of the endotoxin/toll-like receptor 4 pathway: the way to go from nonalcoholic steatohepatitis up to hepatocellular carcinoma. <i>Hepatology</i> , 2011 , 53, 1069	11.2	4
62	Human hepatic stellate cells are liver-resident antigen-presenting cells. <i>Hepatology</i> , 2011 , 54, 1107	11.2	4
61	Acute liver failure and pediatric ALF: strategic help for the pediatric hepatologist. <i>Journal of Pediatrics</i> , 2010 , 156, 342	3.6	4

60	Non-alcoholic fatty liver disease. <i>Paediatrics and Child Health (United Kingdom)</i> , 2013 , 23, 529-534	0.6	3
59	Deciphering the role of β fatty acids in nonalcoholic steatohepatitis. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2014 , 59, 423-4	2.8	3
58	Metabolic disorders: all that we know from circulating biomarkers. Foreword. <i>Biomarkers in Medicine</i> , 2012 , 6, 707-9	2.3	3
57	PNPLA3 I148M polymorphism and liver damage in obese children. <i>Journal of Pediatrics</i> , 2011 , 159, 876	3.6	3
56	Profiling microRNA expression: a snapshot of nonalcoholic steatohepatitis and a recording of its pathogenesis. <i>Hepatology</i> , 2009 , 49, 706-7	11.2	3
55	Utility of magnetic resonance imaging in the evaluation of hepatic fat content. <i>Hepatology</i> , 2009 , 50, 328-9; author reply 329	11.2	3
54	Portal inflammation as index of steatohepatitis in children with nonalcoholic fatty liver disease. <i>Hepatology</i> , 2009 , 50, 659	11.2	3
53	Intensive treatment and dietary fats in adolescents with nonalcoholic fatty liver disease. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2008 , 46, 224	2.8	3
52	Omega-3 Fatty Acids and Fatty Liver Disease in Children. <i>Advances in Food and Nutrition Research</i> , 2018 , 85, 59-77	6	3
51	First case of nonalcoholic steatohepatitis in a child with del(1p36) and dup (Xp22): review of the literature. <i>Clinical Dysmorphology</i> , 2018 , 27, 42-45	0.9	2
50	Expression of insulin-like growth factor I and its receptor in the liver of children with biopsy-proven NAFLD. <i>PLoS ONE</i> , 2018 , 13, e0201566	3.7	2
49	Metabolic syndrome and alcohol abuse: a potential hepatocarcinogenic mix in adolescents. <i>Clinical Gastroenterology and Hepatology</i> , 2012 , 10, 204; author reply 204-5	6.9	2
48	Dual role of survivin in non-alcoholic fatty liver disease. <i>Liver International</i> , 2011 , 31, 1416-7; author reply 1417	7.9	2
47	The wide spectrum of hepatic iron overload. <i>Hepatology</i> , 2011 , 53, 1057-8; author reply 1058-9	11.2	2
46	Transient elastography and serum biomarkers: two-step screening methods for liver fibrosis in non-alcoholic fatty liver disease before liver biopsy. <i>Expert Opinion on Medical Diagnostics</i> , 2012 , 6, 377-80		2
45	Bioinformatics as tool to identify gene/protein-pathways associated with nonalcoholic fatty liver disease/nonalcoholic steatohepatitis. <i>Hepatology</i> , 2007 , 46, 1306; author reply 1306-7	11.2	2
44	Molecular pathogenesis of nonalcoholic steatohepatitis: today and tomorrow. <i>American Journal of Pathology</i> , 2007 , 171, 712-3; author reply 713	5.8	2
43	Nutritional considerations in children with chronic liver disease. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2005 , 20, 1805-6	4	2

42	AISF update on the diagnosis and management of adult-onset lysosomal storage diseases with hepatic involvement. <i>Digestive and Liver Disease</i> , 2020 , 52, 359-367	3.3	2
41	Non-Alcoholic Steatohepatitis in Childhood 2017 , 227-240		1
40	The Use of Probiotics in Pediatric Nonalcoholic Fatty Liver Disease: Teachable Moment or Missed Opportunity?. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2017 , 64, 336-337	2.8	1
39	Fatty liver in adolescents: Mechanisms, clinical features and therapy. <i>Journal of Hepatology</i> , 2016 , 65, 1258-1260	13.4	1
38	NASH and the Cross-Talk Between the Gut and Liver. <i>Current Pediatrics Reports</i> , 2014 , 2, 211-217	0.7	1
37	Daclatasvir: a promising triple therapy for children with chronic hepatitis C. <i>Lancet Infectious Diseases</i> , 2013 , 13, 17-8	25.5	1
36	Targeting FGF19 binding to its receptor system: a novel therapeutic approach for hepatocellular carcinoma. <i>Hepatology</i> , 2015 , 62, 1324	11.2	1
35	Recent advances in biomarkers for noninvasive diagnosis of nonalcoholic steatohepatitis: the role of lipid analysis/profiling. <i>Clinical Lipidology</i> , 2011 , 6, 427-436		1
34	Supplementation of monounsaturated and polyunsaturated fatty acids in non-alcoholic fatty liver disease and metabolic syndrome. <i>Lipids</i> , 2011 , 46, 389-90	1.6	1
33	Metabolic syndrome and nonalcoholic steatohepatitis recurrence after liver transplantation in children. <i>Liver Transplantation</i> , 2011 , 17, 620-1	4.5	1
32	Hepatic stellate cell proliferation: a potential role of protein kinase R. <i>Hepatology</i> , 2011 , 54, 1484-5; author reply 1485-6	11.2	1
31	Hepatitis C virus and nonalcoholic Fatty liver disease: similar risk factors for necroinflammation, fibrosis, and cirrhosis. <i>Clinical Gastroenterology and Hepatology</i> , 2010 , 8, 97; author reply 97	6.9	1
30	Autoimmune sclerosing cholangitis in two sisters. <i>European Journal of Pediatrics</i> , 2008 , 167, 107-8	4.1	1
29	Reduced cardio-respiratory fitness in obesity with and without nonalcoholic fatty liver disease. <i>Hepatology</i> , 2008 , 48, 690; author reply 690-1	11.2	1
28	Fulminant hepatic failure following measles. <i>Pediatric Infectious Disease Journal</i> , 2007 , 26, 766-7	3.4	1
27	Acute liver failure as presenting feature of tyrosinemia type 1 in a child with primary HHV-6 infection. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2006 , 21, 339	4	1
26	Is torquetenovirus a potential cause of liver damage in children?. <i>Journal of Infection</i> , 2005 , 50, 368-9	18.9	1
25	Indirect markers of fibrosis in chronic liver diseases: Is aspartate transaminase-to-platelet ratio (APRI) a useful test?. <i>Hepatitis Monthly</i> , 2011 , 11, 558-9	1.8	1

24	Fatty Liver Disease 2010 , 201-222	1
23	Retinoids counteract insulin resistance and liver steatosis: what's the potential mechanism?. <i>Hepatology</i> , 2013 , 58, 1185	11.2 0
22	Obesity and Nonalcoholic Fatty Liver Disease in Children 2019 , 209-222	0
21	Nonalcoholic Fatty Liver Disease and Steatohepatitis in Children 2019 , 279-291	
20	Fatty Liver Disease. <i>Contemporary Endocrinology</i> , 2018 , 451-462	0.3
19	Reply to "Definition of Small for Gestational Age and Low Birthweight". <i>American Journal of Gastroenterology</i> , 2018 , 113, 442	0.7
18	Insulin-like growth factors (IGF-I and -II): new actors in the development of non-alcoholic fatty liver disease. <i>Expert Review of Endocrinology and Metabolism</i> , 2014 , 9, 193-195	4.1
17	Author response re. "Mediterranean diet to prevent/treat nonalcoholic fatty liver disease in children: A promising approach". <i>Nutrition</i> , 2017 , 43-44, 99-100	4.8
16	T regulatory cell number and function: the autoimmune traits in liver diseases. <i>Journal of Hepatology</i> , 2012 , 57, 1398-9; author reply 1399-400	13.4
15	La steatosi epatica in et� pediatrica: � parte integrante della sindrome metabolica?. <i>L Endocrinologo</i> , 2013 , 14, 25-30	0
14	Effect of treatment with polyunsaturated fatty acids on HCV- or diet-induced fatty liver. <i>Journal of Hepatology</i> , 2011 , 54, 1325-6; author reply 1326	13.4
13	Role of Fatty Liver Disease in Childhood Obesity 2011 , 221-230	
12	Clinical observation paper: fatty liver and metabolic syndrome: is it a burden for the future generations?. <i>Metabolism: Clinical and Experimental</i> , 2010 , 59, 831-3	12.7
11	Natural approach against lipotoxic traffic in nonalcoholic fatty liver disease. <i>Hepatology</i> , 2010 , 52, 399	11.2
10	The link between hepatosteatosis and cells of the immune system. <i>Hepatology</i> , 2010 , 51, 1472; author reply 1472-3	11.2
9	Different fat distribution as marker of disease in nonalcoholic fatty liver disease. <i>Hepatology</i> , 2007 , 46, 1310-1; author reply 1312	11.2
8	Lifestyle advice in non-alcoholic fatty liver disease. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2007 , 22, 604-5	4
7	Reply to T.U. Hoogenraad's paper published last April. Zinc therapy in Wilson's disease. <i>Brain and Development</i> , 2007 , 29, 55	2.2

- 6 HCV and steatosis in children. *Journal of Hepatology*, **2006**, 45, 758; author reply 758-9 13.4
- 5 Childhood hepatitis C virus infection. *Journal of Gastroenterology and Hepatology (Australia)*, **2005**, 20, 1948-9 4
- 4 NAFLD in Children: Implication for the Future **2020**, 211-223
- 3 The author's reply: Pancreatic fat and hepato-metabolic features in obese children with nonalcoholic fatty liver disease. *Clinical Endocrinology*, **2016**, 84, 307 3.4
- 2 Wilson Disease in a Child With Mild Neuropsychiatric and Hepatic Involvement: A Challenging Diagnosis for a Heterogeneous Disorder. *Journal of Pediatric Gastroenterology and Nutrition*, **2019**, 69, e118-e119 2.8
- 1 Reply to: "Energy drinks and adolescents - A hepatic health hazard?". *Journal of Hepatology*, **2018**, 68, 857-858 13.4