

# Valerio Nobili

## List of Publications by Year in Descending Order

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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	rs641738C>T near MBOAT7 is associated with liver fat, ALT and fibrosis in NAFLD: A meta-analysis. <i>Journal of Hepatology</i> , <b>2021</b> , 74, 20-30	13.4	24
310	NAFLD in Children: Implication for the Future <b>2020</b> , 211-223		
309	AISF update on the diagnosis and management of adult-onset lysosomal storage diseases with hepatic involvement. <i>Digestive and Liver Disease</i> , <b>2020</b> , 52, 359-367	3.3	2
308	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> , <b>2020</b> , 216, 117-127.e2	3.6	5
307	EKlotho gene variation is associated with liver damage in children with NAFLD. <i>Journal of Hepatology</i> , <b>2020</b> , 72, 411-419	13.4	27
306	The Liver in Children With Metabolic Syndrome. <i>Frontiers in Endocrinology</i> , <b>2019</b> , 10, 514	5.7	11
305	Association Between Nonalcoholic Fatty Liver Disease and Reduced Bone Mineral Density in Children: A Meta-Analysis. <i>Hepatology</i> , <b>2019</b> , 70, 812-823	11.2	16
304	The Role of Genetic Predisposition, Programming During Fetal Life, Family Conditions, and Post-natal Diet in the Development of Pediatric Fatty Liver Disease. <i>Journal of Pediatrics</i> , <b>2019</b> , 211, 72-77.e4	3.6	8
303	Nonalcoholic Fatty Liver Disease and Steatohepatitis in Children <b>2019</b> , 279-291		
302	Association of Bright Liver With the PNPLA3 I148M Gene Variant in 1-Year-Old Toddlers. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2019</b> , 104, 2163-2170	5.6	4
301	Relationship Between PNPLA3 rs738409 Polymorphism and Decreased Kidney Function in Children With NAFLD. <i>Hepatology</i> , <b>2019</b> , 70, 142-153	11.2	23
300	gene variation bridges atherogenic dyslipidemia with hepatic inflammation in NAFLD patients. <i>Journal of Lipid Research</i> , <b>2019</b> , 60, 1144-1153	6.3	27
299	Prevalence and Risk Factors of Significant Fibrosis in Patients With Nonalcoholic Fatty Liver Without Steatohepatitis. <i>Clinical Gastroenterology and Hepatology</i> , <b>2019</b> , 17, 2310-2319.e6	6.9	42
298	Does Nox2 Overactivate in Children with Nonalcoholic Fatty Liver Disease?. <i>Antioxidants and Redox Signaling</i> , <b>2019</b> , 30, 1325-1330	8.4	11
297	Evaluations of Lifestyle, Dietary, and Pharmacologic Treatments for Pediatric Nonalcoholic Fatty Liver Disease: A Systematic Review. <i>Clinical Gastroenterology and Hepatology</i> , <b>2019</b> , 17, 1457-1476.e7	6.9	23
296	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> , <b>2019</b> , 39, 2317-2329	7.9	14
295	Comparison between non-alcoholic fatty liver disease screening guidelines in children and adolescents. <i>JHEP Reports</i> , <b>2019</b> , 1, 259-264	10.3	9

294	Prevalence of prediabetes and diabetes in children and adolescents with biopsy-proven non-alcoholic fatty liver disease. <i>Journal of Hepatology</i> , <b>2019</b> , 71, 802-810	13.4	18
293	The Number of Liver Galectin-3 Positive Cells Is Dually Correlated with NAFLD Severity in Children. <i>International Journal of Molecular Sciences</i> , <b>2019</b> , 20,	6.3	9
292	NAFLD in children: new genes, new diagnostic modalities and new drugs. <i>Nature Reviews Gastroenterology and Hepatology</i> , <b>2019</b> , 16, 517-530	24.2	105
291	Obesity and Nonalcoholic Fatty Liver Disease in Children <b>2019</b> , 209-222		0
290	Nutritional and lipidomics biomarkers of docosahexaenoic acid-based multivitamin therapy in pediatric NASH. <i>Scientific Reports</i> , <b>2019</b> , 9, 2045	4.9	27
289	Wilson Disease in a Child With Mild Neuropsychiatric and Hepatic Involvement: A Challenging Diagnosis for a Heterogeneous Disorder. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , <b>2019</b> , 69, e118-e119	2.8	
288	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> , <b>2019</b> , 31, 127-133	8.4	17
287	Fighting Fatty Liver Diseases with Nutritional Interventions, Probiotics, Symbiotics, and Fecal Microbiota Transplantation (FMT). <i>Advances in Experimental Medicine and Biology</i> , <b>2019</b> , 1125, 85-100	3.6	8
286	First case of nonalcoholic steatohepatitis in a child with del(1p36) and dup (Xp22): review of the literature. <i>Clinical Dysmorphology</i> , <b>2018</b> , 27, 42-45	0.9	2
285	Nonalcoholic Fatty Liver Disease in Children. <i>Seminars in Liver Disease</i> , <b>2018</b> , 38, 1-13	7.3	59
284	Medicinal plants and bioactive natural compounds in the treatment of non-alcoholic fatty liver disease: A clinical review. <i>Pharmacological Research</i> , <b>2018</b> , 130, 213-240	10.2	97
283	Fatty Liver Disease. <i>Contemporary Endocrinology</i> , <b>2018</b> , 451-462	0.3	
282	The relationship between body mass index and children's presentations to a tertiary pediatric emergency department. <i>Italian Journal of Pediatrics</i> , <b>2018</b> , 44, 38	3.2	4
281	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> , <b>2018</b> , 66, 976-990	2.8	21
280	Reply to "Definition of Small for Gestational Age and Low Birthweight". <i>American Journal of Gastroenterology</i> , <b>2018</b> , 113, 442	0.7	
279	Hepatic farnesoid X receptor protein level and circulating fibroblast growth factor 19 concentration in children with NAFLD. <i>Liver International</i> , <b>2018</b> , 38, 342-349	7.9	24
278	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> , <b>2018</b> , 66, 334-344	2.8	98
277	Expression of insulin-like growth factor I and its receptor in the liver of children with biopsy-proven NAFLD. <i>PLoS ONE</i> , <b>2018</b> , 13, e0201566	3.7	2

276	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> , <b>2018</b> , 44, 88	3.2	71
275	Gut Microbiota Markers in Obese Adolescent and Adult Patients: Age-Dependent Differential Patterns. <i>Frontiers in Microbiology</i> , <b>2018</b> , 9, 1210	5.7	78
274	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> , <b>2018</b> , 14, 81-87	2.9	55
273	Unmet needs in pediatric NAFLD research: what do we need to prioritize for the future?. <i>Expert Review of Gastroenterology and Hepatology</i> , <b>2018</b> , 12, 961-967	4.2	8
272	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> , <b>2018</b> , 84, 696-703	3.2	6
271	Pediatric Nonalcoholic Fatty Liver Disease: Current Thinking. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , <b>2018</b> , 66, 188-192	2.8	19
270	Reply to: "Energy drinks and adolescents - A hepatic health hazard?". <i>Journal of Hepatology</i> , <b>2018</b> , 68, 857-858	13.4	
269	Liver zonation in children with non-alcoholic fatty liver disease: Associations with dietary fructose and uric acid concentrations. <i>Liver International</i> , <b>2018</b> , 38, 1102-1109	7.9	12
268	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> , <b>2018</b> , 194, 100-108.e3	3.6	17
267	PNPLA3 rs738409 Polymorphism Predicts Development and Severity of Hepatic Steatosis but Not Metabolic Syndrome in Celiac Disease. <i>Nutrients</i> , <b>2018</b> , 10,	6.7	11
266	European paediatric non-alcoholic fatty liver disease registry (EU-PNAFLD): Design and rationale. <i>Contemporary Clinical Trials</i> , <b>2018</b> , 75, 67-71	2.3	10
265	Macrophage Markers Are Poorly Associated With Liver Histology in Children With Nonalcoholic Fatty Liver Disease. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , <b>2018</b> , 67, 635-642	2.8	6
264	Relationship between non-alcoholic steatohepatitis, PNPLA3 I148M genotype and bone mineral density in adolescents. <i>Liver International</i> , <b>2018</b> , 38, 2301-2308	7.9	7
263	A review of the pathogenic and therapeutic role of nutrition in pediatric nonalcoholic fatty liver disease. <i>Nutrition Research</i> , <b>2018</b> , 58, 1-16	4	21
262	Omega-3 Fatty Acids and Fatty Liver Disease in Children. <i>Advances in Food and Nutrition Research</i> , <b>2018</b> , 85, 59-77	6	3
261	Gut microbiota profiling of pediatric nonalcoholic fatty liver disease and obese patients unveiled by an integrated meta-omics-based approach. <i>Hepatology</i> , <b>2017</b> , 65, 451-464	11.2	354
260	Non-Alcoholic Steatohepatitis in Childhood <b>2017</b> , 227-240		1
259	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> , <b>2017</b> , 39-40, 8-14	4.8	54

258	Clinical implications of understanding the association between oxidative stress and pediatric NAFLD. <i>Expert Review of Gastroenterology and Hepatology</i> , <b>2017</b> , 11, 371-382	4.2	26
257	Serum uric acid concentrations and fructose consumption are independently associated with NASH in children and adolescents. <i>Journal of Hepatology</i> , <b>2017</b> , 66, 1031-1036	13.4	94
256	Efficacy of docosahexaenoic acid-choline-vitamin E in paediatric NASH: a randomized controlled clinical trial. <i>Applied Physiology, Nutrition and Metabolism</i> , <b>2017</b> , 42, 948-954	3	33
255	The IRGM rs10065172 variant increases the risk for steatosis but not for liver damage progression in Italian obese children. <i>Journal of Hepatology</i> , <b>2017</b> , 67, 653-655	13.4	7
254	Nonalcoholic Fatty Liver Disease in Children: Hepatic and Extrahepatic Complications. <i>Pediatric Clinics of North America</i> , <b>2017</b> , 64, 659-675	3.6	27
253	The Use of Probiotics in Pediatric Nonalcoholic Fatty Liver Disease: Teachable Moment or Missed Opportunity?. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , <b>2017</b> , 64, 336-337	2.8	1
252	Low Birthweight Increases the Likelihood of Severe Steatosis in Pediatric Non-Alcoholic Fatty Liver Disease. <i>American Journal of Gastroenterology</i> , <b>2017</b> , 112, 1277-1286	0.7	22
251	Focal adhesion kinase depletion reduces human hepatocellular carcinoma growth by repressing enhancer of zeste homolog 2. <i>Cell Death and Differentiation</i> , <b>2017</b> , 24, 889-902	12.7	36
250	Liver Stiffness in Pediatric Patients with Fatty Liver Disease: Diagnostic Accuracy and Reproducibility of Shear-Wave Elastography. <i>Radiology</i> , <b>2017</b> , 283, 820-827	20.5	47
249	The Role of Tissue Macrophage-Mediated Inflammation on NAFLD Pathogenesis and Its Clinical Implications. <i>Mediators of Inflammation</i> , <b>2017</b> , 2017, 8162421	4.3	85
248	Interferon lambda 4 rs368234815 TT>G variant is associated with liver damage in patients with nonalcoholic fatty liver disease. <i>Hepatology</i> , <b>2017</b> , 66, 1885-1893	11.2	59
247	Long-term challenges and perspectives of pre-adolescent liver disease. <i>The Lancet Gastroenterology and Hepatology</i> , <b>2017</b> , 2, 435-445	18.8	10
246	The pharmacological management of NAFLD in children and adolescents. <i>Expert Review of Clinical Pharmacology</i> , <b>2017</b> , 10, 1225-1237	3.8	9
245	Author response re. "Mediterranean diet to prevent/treat nonalcoholic fatty liver disease in children: A promising approach". <i>Nutrition</i> , <b>2017</b> , 43-44, 99-100	4.8	
244	Nonalcoholic Fatty Liver Disease in Italian Children with Down Syndrome: Prevalence and Correlation with Obesity-Related Features. <i>Journal of Pediatrics</i> , <b>2017</b> , 189, 92-97.e1	3.6	13
243	The Benefit of Sleeve Gastrectomy in Obese Adolescents on Nonalcoholic Steatohepatitis and Hepatic Fibrosis. <i>Journal of Pediatrics</i> , <b>2017</b> , 180, 31-37.e2	3.6	73
242	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> , <b>2017</b> , 14, 711-720	3.7	13
241	Omega-3 fatty acids: Mechanisms of benefit and therapeutic effects in pediatric and adult NAFLD. <i>Critical Reviews in Clinical Laboratory Sciences</i> , <b>2016</b> , 53, 106-20	9.4	28

240	Beverage consumption and paediatric NAFLD. <i>Eating and Weight Disorders</i> , <b>2016</b> , 21, 581-588	3.6	18
239	Fatty liver in adolescents: Mechanisms, clinical features and therapy. <i>Journal of Hepatology</i> , <b>2016</b> , 65, 1258-1260	13.4	1
238	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> , <b>2016</b> , 85, 29-34	3.3	6
237	High concentrations of H <sub>2</sub> O <sub>2</sub> trigger hypertrophic cascade and phosphatase and tensin homologue (PTEN) glutathionylation in H9c2 cardiomyocytes. <i>Experimental and Molecular Pathology</i> , <b>2016</b> , 100, 199-206	4.4	6
236	Pediatric liver diseases: current challenges and future perspectives. <i>Expert Review of Gastroenterology and Hepatology</i> , <b>2016</b> , 10, 255-65	4.2	13
235	Comparison of the Phenotype and Approach to Pediatric vs Adult Patients With Nonalcoholic Fatty Liver Disease. <i>Gastroenterology</i> , <b>2016</b> , 150, 1798-810	13.3	84
234	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> , <b>2016</b> , 63, 181-7	2.8	32
233	<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> , <b>2016</b> , 106, 37-50	10.2	46
232	The MBOAT7-TMC4 Variant rs641738 Increases Risk of Nonalcoholic Fatty Liver Disease in Individuals of European Descent. <i>Gastroenterology</i> , <b>2016</b> , 150, 1219-1230.e6	13.3	347
231	A "systems medicine" approach to the study of non-alcoholic fatty liver disease. <i>Digestive and Liver Disease</i> , <b>2016</b> , 48, 333-42	3.3	42
230	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> , <b>2016</b> , 10, 393-403	4.2	17
229	Docosahexaenoic Acid and Its Role in G-Protein-Coupled Receptor 120 Activation in Children Affected by Nonalcoholic Fatty Liver Disease. <i>Endocrine Development</i> , <b>2016</b> , 30, 29-36		6
228	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> , <b>2016</b> , 11, e0168216	3.7	56
227	Drug Transporters and Multiple Drug Resistance in Pediatric Solid Tumors. <i>Current Drug Metabolism</i> , <b>2016</b> , 17, 308-16	3.5	26
226	Macrophage Activation in Pediatric Nonalcoholic Fatty Liver Disease (NAFLD) Correlates with Hepatic Progenitor Cell Response via Wnt3a Pathway. <i>PLoS ONE</i> , <b>2016</b> , 11, e0157246	3.7	41
225	Fatty liver disease and obesity in youth. <i>Current Opinion in Endocrinology, Diabetes and Obesity</i> , <b>2016</b> , 23, 66-71	4	7
224	The author's reply: Pancreatic fat and hepato-metabolic features in obese children with nonalcoholic fatty liver disease. <i>Clinical Endocrinology</i> , <b>2016</b> , 84, 307	3.4	
223	The rs2294918 E434K variant modulates patatin-like phospholipase domain-containing 3 expression and liver damage. <i>Hepatology</i> , <b>2016</b> , 63, 787-98	11.2	70



222	Portal inflammation is independently associated with fibrosis and metabolic syndrome in pediatric nonalcoholic fatty liver disease. <i>Hepatology</i> , <b>2016</b> , 63, 745-53	11.2	45
221	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> , <b>2016</b> , 48, 909-13	3.3	18
220	Hepatitis E in Children: A Position Paper by the ESPGHAN Hepatology Committee. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , <b>2016</b> , 63, 288-94	2.8	18
219	Transmembrane 6 superfamily member 2 gene variant disentangles nonalcoholic steatohepatitis from cardiovascular disease. <i>Hepatology</i> , <b>2015</b> , 61, 506-14	11.2	311
218	Nonalcoholic fatty liver disease: a challenge for pediatricians. <i>JAMA Pediatrics</i> , <b>2015</b> , 169, 170-6	8.3	82
217	Plasma cathepsin D levels: a novel tool to predict pediatric hepatic inflammation. <i>American Journal of Gastroenterology</i> , <b>2015</b> , 110, 462-70	0.7	33
216	Arginase 1: a potential marker of a common pattern of liver steatosis in HCV and NAFLD children. <i>Journal of Hepatology</i> , <b>2015</b> , 62, 1207-8	13.4	4
215	Circulating Soluble Fas and Fas Ligand Levels Are Elevated in Children with Nonalcoholic Steatohepatitis. <i>Digestive Diseases and Sciences</i> , <b>2015</b> , 60, 2353-9	4	17
214	Lipid-induced hepatocyte-derived extracellular vesicles regulate hepatic stellate cell via microRNAs targeting PPAR- $\alpha$ <i>Cellular and Molecular Gastroenterology and Hepatology</i> , <b>2015</b> , 1, 646-663.e4	7.9	104
213	Altered gut-liver axis and hepatic adiponectin expression in OSAS: novel mediators of liver injury in paediatric non-alcoholic fatty liver. <i>Thorax</i> , <b>2015</b> , 70, 769-81	7.3	34
212	Obalon intragastric balloon in the treatment of paediatric obesity: a pilot study. <i>Pediatric Obesity</i> , <b>2015</b> , 10, e1-4	4.6	25
211	Vitamin D and liver fibrosis: let's start soon before it's too late. <i>Gut</i> , <b>2015</b> , 64, 698-9	19.2	8
210	Nonalcoholic fatty liver disease. <i>Nature Reviews Disease Primers</i> , <b>2015</b> , 1, 15080	51.1	366
209	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> , <b>2015</b> , 60, 550-61	2.8	69
208	Targeting FGF19 binding to its receptor system: a novel therapeutic approach for hepatocellular carcinoma. <i>Hepatology</i> , <b>2015</b> , 62, 1324	11.2	1
207	Serum Bile Acid Levels in Children With Nonalcoholic Fatty Liver Disease. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , <b>2015</b> , 61, 85-90	2.8	31
206	Atherogenic dyslipidemia and cardiovascular risk factors in obese children. <i>International Journal of Endocrinology</i> , <b>2015</b> , 2015, 912047	2.7	30
205	OSAS-related inflammatory mechanisms of liver injury in nonalcoholic fatty liver disease. <i>Mediators of Inflammation</i> , <b>2015</b> , 2015, 815721	4.3	28

204	LPS-induced TNF- $\alpha$ factor mediates pro-inflammatory and pro-fibrogenic pattern in non-alcoholic fatty liver disease. <i>Oncotarget</i> , <b>2015</b> , 6, 41434-52	3.3	78
203	Low Serum Potassium Levels Associated with Disease Severity in Children with Nonalcoholic Fatty Liver Disease. <i>Pediatric Gastroenterology, Hepatology and Nutrition</i> , <b>2015</b> , 18, 168-74	2.3	5
202	Liver biopsy in children: position paper of the ESPGHAN Hepatology Committee. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , <b>2015</b> , 60, 408-20	2.8	119
201	Statin use and non-alcoholic steatohepatitis in at risk individuals. <i>Journal of Hepatology</i> , <b>2015</b> , 63, 705-12	3.4	227
200	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> , <b>2015</b> , 50, 903-12	6.9	13
199	Epidemiology and Natural History of NAFLD. <i>Journal of Medical Biochemistry</i> , <b>2015</b> , 34, 13-17	1.9	16
198	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> , <b>2014</b> , 9, 193-195	4.1	
197	Pediatric non-alcoholic fatty liver disease: recent advances. <i>Clinics and Research in Hepatology and Gastroenterology</i> , <b>2014</b> , 38, 419-22	2.4	14
196	Management of chronic hepatitis B in children: an unresolved issue. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , <b>2014</b> , 29, 912-9	4	29
195	Macrophages and fibrosis in adipose tissue are linked to liver damage and metabolic risk in obese children. <i>Obesity</i> , <b>2014</b> , 22, 1512-9	8	21
194	A non-invasive prediction model for non-alcoholic steatohepatitis in paediatric patients with non-alcoholic fatty liver disease. <i>Digestive and Liver Disease</i> , <b>2014</b> , 46, 1008-13	3.3	16
193	Non-high-density lipoprotein cholesterol (non-HDL-C) levels in children with nonalcoholic fatty liver disease (NAFLD). <i>SpringerPlus</i> , <b>2014</b> , 3, 407		17
192	Association between nocturnal blood pressure dipping and insulin resistance in children affected by NAFLD. <i>European Journal of Pediatrics</i> , <b>2014</b> , 173, 1511-8	4.1	10
191	Influence of dietary pattern, physical activity, and I148M PNPLA3 on steatosis severity in at-risk adolescents. <i>Genes and Nutrition</i> , <b>2014</b> , 9, 392	4.3	38
190	NASH and the Cross-Talk Between the Gut and Liver. <i>Current Pediatrics Reports</i> , <b>2014</b> , 2, 211-217	0.7	1
189	A practical approach to the child with abnormal liver tests. <i>Clinics and Research in Hepatology and Gastroenterology</i> , <b>2014</b> , 38, 259-62	2.4	8
188	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> , <b>2014</b> , 165, 92-8	3.6	26
187	Vitamin D levels and liver histological alterations in children with nonalcoholic fatty liver disease. <i>European Journal of Endocrinology</i> , <b>2014</b> , 170, 547-53	6.5	73



186	Non-alcoholic fatty liver disease in children and adolescents. <i>Clinical Biochemistry</i> , <b>2014</b> , 47, 720	3.5	6
185	A 4-polymorphism risk score predicts steatohepatitis in children with nonalcoholic fatty liver disease. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , <b>2014</b> , 58, 632-6	2.8	58
184	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> , <b>2014</b> , 9, e104558	3.7	52
183	Role of docosahexaenoic acid treatment in improving liver histology in pediatric nonalcoholic fatty liver disease. <i>PLoS ONE</i> , <b>2014</b> , 9, e88005	3.7	94
182	Is non-alcoholic fatty liver disease less frequent among women with Prader-Willi syndrome?. <i>Obesity Facts</i> , <b>2014</b> , 7, 71-6	5.1	19
181	MicroRNAs as controlled systems and controllers in non-alcoholic fatty liver disease. <i>World Journal of Gastroenterology</i> , <b>2014</b> , 20, 15079-86	5.6	40
180	Plasma high mobility group box 1 protein reflects fibrosis in pediatric nonalcoholic fatty liver disease. <i>Expert Review of Molecular Diagnostics</i> , <b>2014</b> , 14, 763-71	3.8	19
179	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> , <b>2014</b> , 15, 21202-14	6.3	59
178	Meta-omic platforms to assist in the understanding of NAFLD gut microbiota alterations: tools and applications. <i>International Journal of Molecular Sciences</i> , <b>2014</b> , 15, 684-711	6.3	21
177	Non-alcoholic fatty liver disease and hepatocellular carcinoma in a 7-year-old obese boy: coincidence or comorbidity?. <i>Pediatric Obesity</i> , <b>2014</b> , 9, e99-e102	4.6	35
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30	Low birth weight and catch-up-growth associated with metabolic syndrome: a ten year systematic review. <i>Pediatric Endocrinology Reviews</i> , <b>2008</b> , 6, 241-7	1.1 105
29	Bioinformatics as tool to identify gene/protein-pathways associated with nonalcoholic fatty liver disease/nonalcoholic steatohepatitis. <i>Hepatology</i> , <b>2007</b> , 46, 1306; author reply 1306-7	11.2 2
28	Different fat distribution as marker of disease in nonalcoholic fatty liver disease. <i>Hepatology</i> , <b>2007</b> , 46, 1310-1; author reply 1312	11.2
27	Lifestyle advice in non-alcoholic fatty liver disease. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , <b>2007</b> , 22, 604-5	4
26	Case management in children affected by non-alcoholic fatty liver disease. <i>Journal of Paediatrics and Child Health</i> , <b>2007</b> , 43, 414	1.3 6
25	Keratinocyte growth factor receptor ligands target the receptor to different intracellular pathways. <i>Traffic</i> , <b>2007</b> , 8, 1854-1872	5.7 50

24	Reply to T.U. Hoogenraad's paper published last April. Zinc therapy in Wilson's disease. <i>Brain and Development</i> , <b>2007</b> , 29, 55	2.2	
23	How much we worry for liver fat in children?. <i>Acta Paediatrica, International Journal of Paediatrics</i> , <b>2007</b> , 96, 1373-4; author reply 1374-5	3.1	8
22	Intrauterine growth retardation, insulin resistance, and nonalcoholic fatty liver disease in children. <i>Diabetes Care</i> , <b>2007</b> , 30, 2638-40	14.6	98
21	Correlation of serum TNF-alpha levels and histologic liver injury scores in pediatric nonalcoholic fatty liver disease. <i>American Journal of Clinical Pathology</i> , <b>2007</b> , 127, 954-60	1.9	136
20	Fulminant hepatic failure following measles. <i>Pediatric Infectious Disease Journal</i> , <b>2007</b> , 26, 766-7	3.4	1
19	Molecular genetics of NASH: the role of polymorphisms. <i>Journal of Hepatology</i> , <b>2007</b> , 47, 868-9; author reply 870-1	13.4	5
18	Molecular pathogenesis of nonalcoholic steatohepatitis: today and tomorrow. <i>American Journal of Pathology</i> , <b>2007</b> , 171, 712-3; author reply 713	5.8	2
17	Therapeutic strategies for pediatric non-alcoholic fatty liver disease: a challenge for health care providers. <i>World Journal of Gastroenterology</i> , <b>2007</b> , 13, 2639-41	5.6	7
16	NAFLD in children: a prospective clinical-pathological study and effect of lifestyle advice. <i>Hepatology</i> , <b>2006</b> , 44, 458-65	11.2	273
15	Leptin, free leptin index, insulin resistance and liver fibrosis in children with non-alcoholic fatty liver disease. <i>European Journal of Endocrinology</i> , <b>2006</b> , 155, 735-43	6.5	75
14	Combined test for UGT1A1 -3279T-->G and A(TA)nTAA polymorphisms best predicts Gilbert's syndrome in Italian pediatric patients. <i>Genetic Testing and Molecular Biomarkers</i> , <b>2006</b> , 10, 121-5		18
13	HCV and steatosis in children. <i>Journal of Hepatology</i> , <b>2006</b> , 45, 758; author reply 758-9	13.4	
12	Co-occurrence of chronic hepatitis B virus infection and autoimmune hepatitis in a young Senegalese girl. <i>European Journal of Gastroenterology and Hepatology</i> , <b>2006</b> , 18, 927-9	2.2	6
11	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> , <b>2006</b> , 21, 339	4	1
10	A new ABCB11 mutation in two Italian children with familial intrahepatic cholestasis. <i>Journal of Gastroenterology</i> , <b>2006</b> , 41, 598-603	6.9	17
9	Non invasive evaluation of liver fibrosis in paediatric patients with nonalcoholic steatohepatitis. <i>World Journal of Gastroenterology</i> , <b>2006</b> , 12, 7821-5	5.6	38
8	Glutathione metabolism and antioxidant enzymes in patients affected by nonalcoholic steatohepatitis. <i>Clinica Chimica Acta</i> , <b>2005</b> , 355, 105-11	6.2	61
7	Childhood hepatitis C virus infection. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , <b>2005</b> , 20, 1948-9	4	

6	Nutritional considerations in children with chronic liver disease. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , <b>2005</b> , 20, 1805-6	4	2
5	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> , <b>2005</b> , 145, 139-43		90
4	Is torquetenovirus a potential cause of liver damage in children?. <i>Journal of Infection</i> , <b>2005</b> , 50, 368-9	18.9	1
3	Autoimmune thyroiditis associated with autoimmune hepatitis. <i>Thyroid</i> , <b>2005</b> , 15, 1193-5	6.2	17
2	Autoimmune hemolytic anemia and autoimmune hepatitis associated with parvovirus B19 infection. <i>Pediatric Infectious Disease Journal</i> , <b>2004</b> , 23, 184-5	3.4	13
1	Blind and ultrasound-guided percutaneous liver biopsy in children. <i>Pediatric Radiology</i> , <b>2003</b> , 33, 772-5	2.8	57