Raffaele Iorio

List of Publications by Citations

116 papers	2,311 citations	29 h-index	44 g-index
131 ext. papers	2,723 ext. citations	4.7 avg, IF	4.21 L-index

#	Paper	IF	Citations
116	Re-evaluation of the diagnostic criteria for Wilson disease in children with mild liver disease. *Hepatology*, **2010**, 52, 1948-56	11.2	136
115	The natural history of primary sclerosing cholangitis in 781 children: A multicenter, international collaboration. *Hepatology*, **2017**, 66, 518-527	11.2	110
114	Wilson's Disease in Children: A Position Paper by the Hepatology Committee of the European Society for Paediatric Gastroenterology, Hepatology and Nutrition. *Journal of Pediatric Gastroenterology and Nutrition*, **2018**, 66, 334-344	2.8	98
113	Long term effect of alpha interferon in children with chronic hepatitis B. *Gut*, **2000**, 46, 715-8	19.2	97
112	Long-term outcome in children with chronic hepatitis B: a 24-year observation period. *Clinical Infectious Diseases*, **2007**, 45, 943-9	11.6	76
111	Side effects of alpha-interferon therapy and impact on health-related quality of life in children with chronic viral hepatitis. *Pediatric Infectious Disease Journal*, **1997**, 16, 984-90	3.4	75
110	Evolution of hepatitis C viral quasispecies and hepatic injury in perinatally infected children followed prospectively. *Proceedings of the National Academy of Sciences of the United States of America*, **2006**, 103, 8475-80	11.5	66
109	The management of HCV infected pregnant women and their children European paediatric HCV network. *Journal of Hepatology*, **2005**, 43, 515-25	13.4	66
108	Activation of Autophagy, Observed in Liver Tissues From Patients With Wilson Disease and From ATP7B-Deficient Animals, Protects Hepatocytes From Copper-Induced Apoptosis. *Gastroenterology*, **2019**, 156, 1173-1189.e5	13.3	62
107	Fas/Apo1 mutations and autoimmune lymphoproliferative syndrome in a patient with type 2 autoimmune hepatitis. *Gastroenterology*, **1997**, 113, 1384-9	13.3	62
106	Chronic hepatitis C in childhood: an 18-year experience. *Clinical Infectious Diseases*, **2005**, 41, 1431-7	11.6	62
105	Genotype-phenotype correlation in Italian children with Wilson's disease. *Journal of Hepatology*, **2009**, 50, 555-61	13.4	53
104	Impact of hepatitis B vaccination in a highly endemic area of south Italy and long-term duration of anti-HBs antibody in two cohorts of vaccinated individuals. *Vaccine*, **2007**, 25, 3133-6	4.1	51
103	Hypertransaminasemia in childhood as a marker of genetic liver disorders. *Journal of Gastroenterology*, **2005**, 40, 820-6	6.9	49
102	Guidelines for the screening and follow-up of infants born to anti-HCV positive mothers. *Digestive and Liver Disease*, **2003**, 35, 453-7	3.3	47
101	Leptin: the prototypic adipocytokine and its role in NAFLD. *Current Pharmaceutical Design*, **2010**, 16, 1903-12	3.5	46
100	Epidemiological profile of 806 Italian children with hepatitis C virus infection over a 15-year period. *Journal of Hepatology*, **2007**, 46, 783-90	13.4	43

99	Effects of mode of delivery and infant feeding on the risk of mother-to-child transmission of hepatitis C virus. *British Journal of Obstetrics and Gynaecology*, **2001**, 108, 371-377		43
98	Serum transaminases in children with Wilson's disease. *Journal of Pediatric Gastroenterology and Nutrition*, **2004**, 39, 331-6	2.8	42
97	Zinc monotherapy is effective in Wilson's disease patients with mild liver disease diagnosed in childhood: a retrospective study. *Orphanet Journal of Rare Diseases*, **2014**, 9, 41	4.2	37
96	Mass vaccination against hepatitis B in infants in Italy. *Lancet, The*, **1988**, 2, 1132	40	36
95	Management of cholelithiasis in Italian children: a national multicenter study. *World Journal of Gastroenterology*, **2008**, 14, 1383-8	5.6	35
94	Cholestasis in neonatal intensive care unit: incidence, aetiology and management. *Acta Paediatrica, International Journal of Paediatrics*, **2009**, 98, 1756-61	3.1	33
93	Predictive value of Epstein-Barr virus genome copy number and BZLF1 expression in blood lymphocytes of transplant recipients at risk for lymphoproliferative disease. *Journal of Infectious Diseases*, **2000**, 181, 2050-4	7	32
92	Jagged-1 mutation analysis in Italian Alagille syndrome patients. *Human Mutation*, **1999**, 14, 394-400	4.7	32
91	Prevalence and long-term course of macro-aspartate aminotransferase in children. *Journal of Pediatrics*, **2009**, 154, 744-8	3.6	31
90	The canine copper toxicosis gene MURR1 is not implicated in the pathogenesis of Wilson disease. *Journal of Gastroenterology*, **2006**, 41, 582-7	6.9	30
89	Characterization of liver involvement in defects of cholesterol biosynthesis: long-term follow-up and review. *American Journal of Medical Genetics, Part A*, **2005**, 132A, 144-51	2.5	30
88	SCYL1 variants cause a syndrome with low γ-glutamyl-transferase cholestasis, acute liver failure, and neurodegeneration (CALFAN). *Genetics in Medicine*, **2018**, 20, 1255-1265	8.1	29
87	Steroid therapy for a case of severe drug-induced cholestasis. *Annals of Pharmacotherapy*, **2006**, 40, 1196-9	2.9	28
86	An epidemiological survey of hepatitis C virus infection in Italian children in the decade 1990-1999. *Journal of Pediatric Gastroenterology and Nutrition*, **2001**, 32, 562-6	2.8	27
85	Lack of intrafamilial transmission of hepatitis C virus in family members of children with chronic hepatitis c infection. *Pediatric Infectious Disease Journal*, **1994**, 13, 886-9	3.4	26
84	Subclinical neurological involvement does not develop if Wilson's disease is treated early. *Parkinsonism and Related Disorders*, **2016**, 24, 15-9	3.6	25
83	Twenty-four novel mutations in Wilson disease patients of predominantly Italian origin. *Genetic Testing and Molecular Biomarkers*, **2007**, 11, 328-32		25
82	Immune phenotype and serum leptin in children with obesity-related liver disease. *Journal of Clinical Endocrinology and Metabolism*, **2006**, 91, 341-4	5.6	24

81	Characterization of the most frequent ATP7B mutation causing Wilson disease in hepatocytes from patient induced pluripotent stem cells. *Scientific Reports*, **2018**, 8, 6247	4.9	23
80	Autoimmune hepatitis type 2 associated with an unexpected and transient presence of primary biliary cirrhosis-specific antimitochondrial antibodies: a case study and review of the literature. *BMC Gastroenterology*, **2012**, 12, 92	3	23
79	Gamma interferon release assays for diagnosis of tuberculosis infection in immune-compromised children in a country in which the prevalence of tuberculosis is low. *Journal of Clinical Microbiology*, **2009**, 47, 2355-7	9.7	21
78	Early occurrence of hypertransaminasemia in a 13-month-old child with Wilson disease. *Journal of Pediatric Gastroenterology and Nutrition*, **2003**, 36, 637-8	2.8	21
77	Etiology, presenting features and outcome of children with non-cirrhotic portal vein thrombosis: A multicentre national study. *Digestive and Liver Disease*, **2019**, 51, 1179-1184	3.3	20
76	Gamma Glutamyltransferase Reduction Is Associated With Favorable Outcomes in Pediatric Primary Sclerosing Cholangitis. *Hepatology Communications*, **2018**, 2, 1369-1378	6	20
75	Macroenzyme investigation and monitoring in children with persistent increase of aspartate aminotransferase of unexplained origin. *Journal of Pediatrics*, **1998**, 133, 286-9	3.6	17
74	Interferon treatment in children with chronic hepatitis C: long-lasting remission in responders, and risk for disease progression in non-responders. *Digestive and Liver Disease*, **2005**, 37, 336-41	3.3	16
73	Is HCV infection associated with liver steatosis also in children?. *Journal of Hepatology*, **2006**, 45, 350-4	13.4	16
72	Low virological response to interferon in children with chronic hepatitis C. *Journal of Hepatology*, **1999**, 31, 604-11	13.4	16
71	Health-related quality of life in pediatric liver transplanted patients compared with a chronic liver disease group. *Italian Journal of Pediatrics*, **2013**, 39, 55	3.2	14
70	Is exchange transfusion a possible treatment for neonatal hemochromatosis?. *Journal of Hepatology*, **2007**, 47, 732-5	13.4	14
69	Is liver biopsy mandatory in children with chronic hepatitis C?. *World Journal of Gastroenterology*, **2007**, 13, 4025-6	5.6	14
68	Wilson's disease caused by alternative splicing and Alu exonization due to a homozygous 3039-bp deletion spanning from intron 1 to exon 2 of the ATP7B gene. *Gene*, **2015**, 569, 276-9	3.8	12
67	RNA analysis of consensus sequence splicing mutations: implications for the diagnosis of Wilson disease. *Genetic Testing and Molecular Biomarkers*, **2009**, 13, 185-91	1.6	12
66	Expert opinion on current therapies for nonalcoholic fatty liver disease. *Expert Opinion on Pharmacotherapy*, **2011**, 12, 1901-11	4	12
65	Ursodeoxycholic Acid Therapy in Pediatric Primary Sclerosing Cholangitis: Predictors of Gamma Glutamyltransferase Normalization and Favorable Clinical Course. *Journal of Pediatrics*, **2019**, 209, 92-96.e1	3.6	11
64	Fulminant autoimmune hepatitis in a girl with 22q13 deletion syndrome: a previously unreported association. *European Journal of Pediatrics*, **2009**, 168, 225-7	4.1	11

63	Randomised Clinical Trial: Calorie Restriction Regimen with Tomato Juice Supplementation Ameliorates Oxidative Stress and Preserves a Proper Immune Surveillance Modulating Mitochondrial Bioenergetics of T-Lymphocytes in Obese Children Affected by Non-Alcoholic Fatty Liver Disease (NAFLD). *Journal of Clinical Medicine*, **2020**, 9,	5.1	10
62	Ultrasound scanning in infants with biliary atresia: the different implications of biliary tract features and liver echostructure. *Ultraschall in Der Medizin*, **2013**, 34, 463-7	3.8	10
61	Fulminant hepatic failure requiring liver transplantation in 22q13.3 deletion syndrome. *American Journal of Medical Genetics, Part A*, **2010**, 152A, 2099-102	2.5	10
60	Penicillamine-induced Elastosis Perforans Serpiginosa in Wilson Disease: Is Useful Switching to Zinc?. *Journal of Pediatric Gastroenterology and Nutrition*, **2017**, 64, e72-e73	2.8	9
59	Persistence of elevated aminotransferases in Wilson's disease despite adequate therapy. *Hepatology*, **2004**, 39, 1173-4	11.2	9
58	The Sclerosing Cholangitis Outcomes in Pediatrics (SCOPE) Index: A Prognostic Tool for Children. *Hepatology*, **2021**, 73, 1074-1087	11.2	9
57	Treatment and monitoring of children with chronic hepatitis C in the Pre-DAA era: A European survey of 38 paediatric specialists. *Journal of Viral Hepatitis*, **2019**, 26, 961-968	3.4	8
56	Diagnostic role of US for biliary atresia. *Radiology*, **2008**, 247, 912; author reply 912-3	20.5	8
55	LKM1 antibody and interferon therapy in children with chronic hepatitis C. *Journal of Hepatology*, **2001**, 35, 685-7	13.4	8
54	Wilson disease: diagnostic dilemmas?. *Journal of Pediatric Gastroenterology and Nutrition*, **2000**, 31, 93	2.8	8
53	Wilson disease: a matter of copper, but also of zinc. *Journal of Pediatric Gastroenterology and Nutrition*, **2015**, 60, 423-4	2.8	7
52	DNA and RNA studies for molecular characterization of a gross deletion detected in homozygosity in the NH2-terminal region of the ATP7B gene in a Wilson disease patient. *Molecular and Cellular Probes*, **2011**, 25, 195-8	3.3	7
51	Neutralizing antibodies to hepatitis C virus in perinatally infected children followed up prospectively. *Journal of Infectious Diseases*, **2011**, 204, 1741-5	7	7
50	Severe Raynaud phenomenon with chronic hepatitis C disease treated with interferon. *Pediatric Infectious Disease Journal*, **2003**, 22, 195-197	3.4	7
49	Lack of benefit of gluten-free diet on autoimmune hepatitis in a boy with celiac disease. *Journal of Pediatric Gastroenterology and Nutrition*, **2004**, 39, 207-10	2.8	7
48	Ultrasound, shear-wave elastography, and magnetic resonance imaging in native liver survivor patients with biliary atresia after Kasai portoenterostomy: correlation with medical outcome after treatment. *Acta Radiologica*, **2020**, 61, 1300-1308	2	6
47	Wilson disease: what is still unclear in pediatric patients?. *Clinics and Research in Hepatology and Gastroenterology*, **2014**, 38, 268-72	2.4	6
46	Obese children with fatty liver: Between reality and disease mongering. *World Journal of Gastroenterology*, **2017**, 23, 8277-8282	5.6	6

45	Chronic cryptogenic hepatitis in childhood is unrelated to hepatitis G virus. *Pediatric Infectious Disease Journal*, **1999**, 18, 347-51	3.4	6
44	Paediatric liver ultrasound: a pictorial essay. *Journal of Ultrasound*, **2020**, 23, 87-103	3.4	6
43	Autoimmune hepatitis type 2 arising in PFAPA syndrome: coincidences or possible correlations?. *Pediatrics*, **2010**, 125, e683-6	7.4	5
42	Hepatic steatosis is uncommon in children with chronic hepatitis B. *Journal of Clinical Virology*, **2009** , 46, 360-2	14.5	5
41	Ultrasound findings in paediatric cholestasis: how to image the patient and what to look for. *Journal of Ultrasound*, **2020**, 23, 1-12	3.4	5
40	Daily Fructose Traces Intake and Liver Injury in Children with Hereditary Fructose Intolerance. *Nutrients*, **2019**, 11,	6.7	4
39	Successful use of ursodeoxycholic acid in nodular regenerative hyperplasia of the liver. *Annals of Pharmacotherapy*, **2011**, 45, e20	2.9	4
38	Severe Raynaud's phenomenon with chronic hepatis C disease treated with interferon. *Pediatric Infectious Disease Journal*, **2003**, 22, 195-7	3.4	4
37	Isolated liver transplantation in children with intestinal failure-associated liver disease: a still-debated matter. *Journal of Pediatric Gastroenterology and Nutrition*, **2009**, 48, 271-3	2.8	3
36	False diagnosis of chronic non-A, non-B hepatitis hiding a case of glycogen storage disease. *Journal of Hepatology*, **1994**, 20, 846	13.4	3
35	Diagnostic approach to neonatal and infantile cholestasis: A position paper by the SIGENP liver disease working group. *Digestive and Liver Disease*, **2021**,	3.3	3
34	Defective interleukin-2 production in children with chronic hepatitis B: role of adherent cells. *Journal of Pediatric Gastroenterology and Nutrition*, **1997**, 24, 312-6	2.8	3
33	Different cortical excitability profiles in hereditary brain iron and copper accumulation. *Neurological Sciences*, **2020**, 41, 679-685	3.5	3
32	Case report: horse or zebra, ascites or pseudo-ascites? Care for pictural details!. *BMC Pediatrics*, **2019**, 19, 460	2.6	3
31	Imaging prediction with ultrasound and MRI of long-term medical outcome in native liver survivor patients with biliary atresia after kasai portoenterostomy: a pilot study. *Abdominal Radiology*, **2021**, 46, 2595-2603	3	3
30	Recurrence of Primary Sclerosing Cholangitis after Liver Transplantation in Children: Data from the Pediatric PSC Consortium. *Gastroenterology*, **2017**, 152, S1063-S1064	13.3	2
29	Children with chronic hepatitis C: what future?. *Hepatology*, **2008**, 48, 691-2; author reply 692	11.2	2
28	Hyper-gamma-glutamyltransferase is commonly present in non-breast-fed infants with biliary atresia successfully treated with portoenterostomy. *Clinical Chemistry*, **2006**, 52, 1430	5.5	2

27	Is alpha-interferon treatment useful in children with non-B, non-C chronic hepatitis?. *Journal of Hepatology*, **1995**, 23, 761-2	13.4	2
26	A retrospective evaluation of the association of celiac disease and growth hormone deficiency: more than a casual association?. *Minerva Endocrinology*, **2017**, 42, 24-29	2.5	2
25	Paracetamol and Ibuprofen in the Treatment of Fever and Acute Mild-Moderate Pain in Children: Italian Experts' Consensus Statements. *Children*, **2021**, 8,	2.8	2
24	A promising medium-term follow-up of pediatric sclerosing cholangitis: Mild phenotype or early diagnosis?. *Hepatology Research*, **2018**, 48, 556-565	5.1	1
23	What evidence exists to support antiviral treatment in children with chronic hepatitis B?. *Antiviral Therapy*, **2014**, 19, 225-7	1.6	1
22	Management of autoimmune hepatitis in children: how many steps away from common agreement?. *Journal of Pediatric Gastroenterology and Nutrition*, **2012**, 55, 364	2.8	1
21	Is HCV infection associated with liver steatosis also in children?. *Journal of Hepatology*, **2006**, 45, 758-759	13.4	1
20	Prevalence and features of non-motor symptoms in Wilson's disease.. *Parkinsonism and Related Disorders*, **2022**, 95, 103-106	3.6	1
19	Neuroradiological findings in Alagille syndrome. *British Journal of Radiology*, **2022**, 95, 20201241	3.4	1
18	Biliary Lithiasis in Children **2008**, 401-408		1
17	Lymphoblastoid interferon alfa with or without steroid pretreatment in children with chronic hepatitis B: A multicenter controlled trial **1996**, 23, 700		1
16	Assessing the Validity of Adult-derived Prognostic Models for Primary Sclerosing Cholangitis Outcomes in Children. *Journal of Pediatric Gastroenterology and Nutrition*, **2020**, 70, e12-e17	2.8	1
15	Tubercular hemoptysis in a young liver transplanted patient: Case report. *Medicine (United States)*, **2019**, 98, e16761	1.8	1
14	Disorders that Mimic Wilson Disease **2019**, 419-426		1
13	Reproductive function of long-term treated patients with hepatic onset of Wilson's disease: a prospective study. *Reproductive BioMedicine Online*, **2021**, 42, 835-841	4	0
12	Gallstone Disease **2019**, 219-226		
11	Juvenile erythrocytosis in children after liver transplantation: prevalence, risk factors and outcome. *Scientific Reports*, **2020**, 10, 9683	4.9	
10	Efficacy of combined antiviral therapy with lamivudine and tenofovir in a liver transplanted girl with de novo hepatitis B virus infection. *Transplant Infectious Disease*, **2013**, 15, E81-4	2.7	

9	. *Pediatric Infectious Disease Journal*, **2003**, 22, 195-197	3.4
8	Re: Possible prevention of fulminant hepatic failure in four children with acute severe hepatitis. *Journal of Gastroenterology*, **2005**, 40, 912; author reply 912-3	6.9
7	An adolescent with multinodular liver at ultrasound scanning. *Journal of Pediatric Gastroenterology and Nutrition*, **2000**, 31, 566-9	2.8
6	Case Report: Neonatal Cholestasis as Early Manifestation of Primary Adrenal Insufficiency. *Frontiers in Pediatrics*, **2021**, 9, 767858	3.4
5	Universal Hepatitis B Immunization: The Dose of HBIg That Should Be Administered at Birth. *Pediatrics*, **1994**, 94, 242-242	7.4
4	An Unexpected Hepatic Hydrothorax After a Successful Kasai Portoenterostomy: A Case Report. *Frontiers in Pediatrics*, **2021**, 9, 766187	3.4
3	Aberrance of Serum Zinc and Free Copper Level in Wilson Disease. *Journal of Pediatric Gastroenterology and Nutrition*, **2016**, 62, e46	2.8
2	Wilson disease: Many guidelines but still many unsolved doubts. *Digestive and Liver Disease*, **2021**, 53, 139-140	3.3
1	Unusual Clinical Course for Untreated Malformative Biliary Atresia Infant: Is Portal Hypertension an Important Driver of Liver Fibrosis?. *Journal of Pediatric Gastroenterology and Nutrition*, **2021**, 72, 216-219	2.8