Raffaele Iorio

List of Publications by Year
in descending order

129	3,102	147726	182361
papers	citations	31 h-index	51 g-index

132	132	132	3159
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Re-evaluation of the diagnostic criteria for Wilson disease in children with mild liver disease. Hepatology, 2010, 52, 1948-1956.	3.6	171
2	Wilson's Disease in Children. Journal of Pediatric Gastroenterology and Nutrition, 2018, 66, 334-344.	0.9	171
3	The natural history of primary sclerosing cholangitis in 781 children: A multicenter, international collaboration. Hepatology, 2017, 66, 518-527.	3.6	155
4	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.	0.6	150
5	Long term effect of alpha interferon in children with chronic hepatitis B. Gut, 2000, 46, 715-718.	6.1	123
6	Long-Term Outcome in Children with Chronic Hepatitis B: A 24-Year Observation Period. Clinical Infectious Diseases, 2007, 45, 943-949.	2.9	88
7	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, 984-990.	1.1	85
8	The management of HCV infected pregnant women and their children European paediatric HCV network. Journal of Hepatology, 2005, 43, 515-525.	1.8	81
9	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, 8475-8480.	3.3	73
10	Chronic Hepatitis C in Childhood: An 18-Year Experience. Clinical Infectious Diseases, 2005, 41, 1431-1437.	2.9	72
11	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.	0.9	70
12	Fas/Apo1 mutations and autoimmune lymphoproliferative syndrome in a patient with type 2 autoimmune hepatitis. Gastroenterology, 1997, 113, 1384-1389.	0.6	68
13	Hypertransaminasemia in childhood as a marker of genetic liver disorders. Journal of Gastroenterology, 2005, 40, 820-826.	2.3	62
14	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, 3133-3136.	1.7	62
15	Genotypeâ€“phenotype correlation in Italian children with Wilsonâ€™s disease. Journal of Hepatology, 2009, 50, 555-561.	1.8	61
16	Leptin: The Prototypic Adipocytokine and its Role in NAFLD. Current Pharmaceutical Design, 2010, 16, 1902-1912.	0.9	53
17	Serum Transaminases in Children with Wilson???s Disease. Journal of Pediatric Gastroenterology and Nutrition, 2004, 39, 331-336.	0.9	52
18	Guidelines for the screening and follow-up of infants born to anti-HCV positive mothers. Digestive and Liver Disease, 2003, 35, 453-457.	0.4	50

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19	Epidemiological profile of 806 Italian children with hepatitis C virus infection over a 15-year period. Journal of Hepatology, 2007, 46, 783-790.	1.8	50
20	SCYL1 variants cause a syndrome with lowÎ³-glutamyl-transferase cholestasis, acute liver failure, and neurodegeneration (CALFAN). Genetics in Medicine, 2018, 20, 1255-1265.	1.1	50
21	MASS VACCINATION AGAINST HEPATITIS B IN INFANTS IN ITALY. Lancet, The, 1988, 332, 1132.	6.3	48
22	Zinc monotherapy is effective in Wilsonâ€™s disease patients with mild liver disease diagnosed in childhood: a retrospective study. Orphanet Journal of Rare Diseases, 2014, 9, 41.	1.2	48
23	Management of cholelithiasis in Italian children: A national multicenter study. World Journal of Gastroenterology, 2008, 14, 1383.	1.4	47
24	Jagged-1 mutation analysis in Italian Alagille syndrome patients. Human Mutation, 1999, 14, 394-400.	1.1	44
25	Cholestasis in neonatal intensive care unit: incidence, aetiology and management. Acta Paediatrica, International Journal of Paediatrics, 2009, 98, 1756-1761.	0.7	42
26	Predictive Value of Epsteinâ€Barr Virus Genome Copy Number andBZLF1Expression in Blood Lymphocytes of Transplant Recipients at Risk for Lymphoproliferative Disease. Journal of Infectious Diseases, 2000, 181, 2050-2054.	1.9	40
27	Prevalence and Long-term Course of Macro-Aspartate Aminotransferase in Children. Journal of Pediatrics, 2009, 154, 744-748.e1.	0.9	39
28	Steroid Therapy for a Case of Severe Drug-Induced Cholestasis. Annals of Pharmacotherapy, 2006, 40, 1196-1199.	0.9	38
29	Characterization of liver involvement in defects of cholesterol biosynthesis: Long-term follow-up and review. American Journal of Medical Genetics, Part A, 2005, 132A, 144-151.	0.7	36
30	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.	0.4	36
31	Characterization of the most frequent ATP7B mutation causing Wilson disease in hepatocytes from patient induced pluripotent stem cells. Scientific Reports, 2018, 8, 6247.	1.6	35
32	Subclinical neurological involvement does not develop if Wilson's disease is treated early. Parkinsonism and Related Disorders, 2016, 24, 15-19.	1.1	34
33	The canine copper toxicosis gene MURR1 is not implicated in the pathogenesis of Wilson disease. Journal of Gastroenterology, 2006, 41, 582-587.	2.3	33
34	Lack of intrafamilial transmission of hepatitis C virus in family members of children with chronic hepatitis C infection. Pediatric Infectious Disease Journal, 1994, 13, 886-889.	1.1	31
35	An Epidemiological Survey of Hepatitis C Virus Infection in Italian Children in the Decade 1990â€“1999. Journal of Pediatric Gastroenterology and Nutrition, 2001, 32, 562-566.	0.9	30
36	Gamma Glutamyltransferase Reduction Is Associated With Favorable Outcomes in Pediatric Primary Sclerosing Cholangitis. Hepatology Communications, 2018, 2, 1369-1378.	2.0	30

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37	Immune Phenotype and Serum Leptin in Children with Obesity-Related Liver Disease. Journal of Clinical Endocrinology and Metabolism, 2006, 91, 341-344.	1.8	27
38	Twenty-Four Novel Mutations in Wilson Disease Patients of Predominantly Italian Origin. Genetic Testing and Molecular Biomarkers, 2007, 11, 328-332.	1.7	27
39	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, 2355-2357.	1.8	25
40	Macroenzyme investigation and monitoring in children with persistent increase of aspartate aminotransferase of unexplained origin. Journal of Pediatrics, 1998, 133, 286-289.	0.9	24
41	Early Occurrence of Hypertransaminasemia in a 13-Month-Old Child With Wilson Disease. Journal of Pediatric Gastroenterology and Nutrition, 2003, 36, 637-638.	0.9	24
42	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.	0.8	24
43	The Sclerosing Cholangitis Outcomes in Pediatrics (SCOPE) Index: A Prognostic Tool for Children. Hepatology, 2021, 73, 1074-1087.	3.6	22
44	Low virological response to interferon in children with chronic hepatitis C. Journal of Hepatology, 1999, 31, 604-611.	1.8	21
45	Wilsonâ€™s disease: Prospective developments towards new therapies. World Journal of Gastroenterology, 2017, 23, 5451.	1.4	21
46	Is exchange transfusion a possible treatment for neonatal hemochromatosis?. Journal of Hepatology, 2007, 47, 732-735.	1.8	19
47	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, 336-341.	0.4	18
48	Daily Fructose Traces Intake and Liver Injury in Children with Hereditary Fructose Intolerance. Nutrients, 2019, 11, 2397.	1.7	18
49	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, 141.	1.0	18
50	Is HCV infection associated with liver steatosis also in children?. Journal of Hepatology, 2006, 45, 350-354.	1.8	17
51	Paediatric liver ultrasound: a pictorial essay. Journal of Ultrasound, 2020, 23, 87-103.	0.7	16
52	Fulminant autoimmune hepatitis in a girl with 22q13 deletion syndrome: a previously unreported association. European Journal of Pediatrics, 2009, 168, 225-227.	1.3	15
53	Health-related quality of life in pediatric liver transplanted patients compared with a chronic liver disease group. Italian Journal of Pediatrics, 2013, 39, 55.	1.0	15
54	Treatment and monitoring of children with chronic hepatitis C in the Preâ€ÐAA era: A European survey of 38 paediatric specialists. Journal of Viral Hepatitis, 2019, 26, 961-968.	1.0	15

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55	Diagnostic approach to neonatal and infantile cholestasis: A position paper by the SIGENP liver disease working group. Digestive and Liver Disease, 2022, 54, 40-53.	0.4	15
56	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, 276-279.	1.0	14
57	Is liver biopsy mandatory in children with chronic hepatitis C?. World Journal of Gastroenterology, 2007, 13, 4025.	1.4	14
58	RNA Analysis of Consensus Sequence Splicing Mutations: Implications for the Diagnosis of Wilson Disease. Genetic Testing and Molecular Biomarkers, 2009, 13, 185-191.	0.3	13
59	Fulminant hepatic failure requiring liver transplantation in 22q13.3 deletion syndrome. American Journal of Medical Genetics, Part A, 2010, 152A, 2099-2102.	0.7	13
60	Expert opinion on current therapies for nonalcoholic fatty liver disease. Expert Opinion on Pharmacotherapy, 2011, 12, 1901-1911.	0.9	13
61	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.	0.9	13
62	LKM1 antibody and interferon therapy in children with chronic hepatitis C. Journal of Hepatology, 2001, 35, 685-687.	1.8	11
63	Severe Raynaudâ€™s phenomenon with chronic hepatitis C disease treated with interferon. Pediatric Infectious Disease Journal, 2003, 22, 195-197.	1.1	11
64	Persistence of elevated aminotransferases in Wilson's disease despite adequate theraphy.. Hepatology, 2004, 39, 1173-1174.	3.6	11
65	Ultrasound Scanning in Infants with Biliary Atresia: The Different Implications of Biliary Tract Features and Liver Echostructure. Ultraschall in Der Medizin, 2013, 34, 463-467.	0.8	11
66	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.	0.5	11
67	Wilson Disease: Diagnostic Dilemmas?. Journal of Pediatric Gastroenterology and Nutrition, 2000, 31, 93.	0.9	11
68	Penicillamineâ€induced Elastosis Perforans Serpiginosa in Wilson Disease. Journal of Pediatric Gastroenterology and Nutrition, 2017, 64, e72-e73.	0.9	10
69	Obese children with fatty liver: Between reality and disease mongering. World Journal of Gastroenterology, 2017, 23, 8277-8282.	1.4	10
70	Lack of Benefit of Gluten-Free Diet on Autoimmune Hepatitis in a Boy With Celiac Disease. Journal of Pediatric Gastroenterology and Nutrition, 2004, 39, 207-210.	0.9	9
71	Neonatal Hemochromatosis and Exchange Transfusion: Treating the Disorder as an Alloimmune Disease. Journal of Pediatric Gastroenterology and Nutrition, 2010, 50, 471-472.	0.9	9
72	Diagnostic Role of US for Biliary Atresia. Radiology, 2008, 247, 912-913.	3.6	8

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73	Autoimmune Hepatitis Type 2 Arising in PFAPA Syndrome: Coincidences or Possible Correlations?. Pediatrics, 2010, 125, e683-e686.	1.0	8
74	Wilson disease: What is still unclear in pediatric patients?. Clinics and Research in Hepatology and Gastroenterology, 2014, 38, 268-272.	0.7	8
75	Wilson Disease. Journal of Pediatric Gastroenterology and Nutrition, 2015, 60, 423-424.	0.9	8
76	Ultrasound findings in paediatric cholestasis: how to image the patient and what to look for. Journal of Ultrasound, 2020, 23, 1-12.	0.7	8
77	Paracetamol and Ibuprofen in the Treatment of Fever and Acute Mildâ€“Moderate Pain in Children: Italian Expertsâ€™ Consensus Statements. Children, 2021, 8, 873.	0.6	8
78	Chronic cryptogenic hepatitis in childhood is unrelated to hepatitis G virus. Pediatric Infectious Disease Journal, 1999, 18, 347-351.	1.1	8
79	Disease burden and management of <scp>Criglerâ€Najjar</scp> syndrome: Report of a world registry. Liver International, 2022, 42, 1593-1604.	1.9	8
80	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, 195-198.	0.9	7
81	Neutralizing Antibodies to Hepatitis C Virus in Perinatally Infected Children Followed Up Prospectively. Journal of Infectious Diseases, 2011, 204, 1741-1745.	1.9	7
82	Prevalence and features of non-motor symptoms in Wilsonâ€™s disease. Parkinsonism and Related Disorders, 2022, 95, 103-106.	1.1	7
83	Case report: horse or zebra, ascites or pseudo-ascites? Care for pictural details!. BMC Pediatrics, 2019, 19, 460.	0.7	6
84	Different cortical excitability profiles in hereditary brain iron and copper accumulation. Neurological Sciences, 2020, 41, 679-685.	0.9	6
85	Hepatic steatosis is uncommon in children with chronic hepatitis B. Journal of Clinical Virology, 2009, 46, 360-362.	1.6	5
86	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.	1.0	5
87	Reproductive function of long-term treated patients with hepatic onset of Wilson's disease: a prospective study. Reproductive BioMedicine Online, 2021, 42, 835-841.	1.1	5
88	Lymphoblastoid interferon alfa with or without steroid pretreatment in children with chronic hepatitis B: A multicenter controlled trial. Hepatology, 1996, 23, 700-707.	3.6	5
89	Severe Raynaud's phenomenon with chronic hepatis C disease treated with interferon. Pediatric Infectious Disease Journal, 2003, 22, 195-7.	1.1	5
90	Italian children seem to be spared from the mysterious severe acute hepatitis outbreak: A report by SIGENP Acute Hepatitis Group. Journal of Hepatology, 2022, 77, 1211-1213.	1.8	5

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91	Isolated Liver Transplantation in Children With Intestinal Failureâ€“associated Liver Disease: A Stillâ€debated Matter. Journal of Pediatric Gastroenterology and Nutrition, 2009, 48, 271-273.	0.9	4
92	Successful Use of Ursodeoxycholic Acid in Nodular Regenerative Hyperplasia of the Liver. Annals of Pharmacotherapy, 2011, 45, 539-539.	0.9	4
93	Recurrent de novo missense variants in GNB2 can cause syndromic intellectual disability. Journal of Medical Genetics, 2022, 59, 511-516.	1.5	4
94	Machine Learning Evaluation of Biliary Atresia Patients to Predict Long-Term Outcome after the Kasai Procedure. Bioengineering, 2021, 8, 152.	1.6	4
95	Neuroradiological findings in Alagille syndrome. British Journal of Radiology, 2022, 95, 20201241.	1.0	4
96	False diagnosis of chronic non-A, non-B hepatitis hiding a case of glycogen storage disease. Journal of Hepatology, 1994, 20, 846.	1.8	3
97	Defective Interleukin-2 Production in Children with Chronic Hepatitis B: Role of Adherent Cells. Journal of Pediatric Gastroenterology and Nutrition, 1997, 24, 312-316.	0.9	3
98	A retrospective evaluation of the association of celiac disease and growth hormone deficiency: more than a casual association?. Minerva Endocrinology, 2017, 42, 24-29.	0.6	3
99	Is alpha-interferon treatment useful in children with non-B, non-C chronic hepatitis?. Journal of Hepatology, 1995, 23, 761-762.	1.8	2
100	Hyper-Î³-Glutamyltransferase Is Commonly Present in Nonâ€“Breast-Fed Infants with Biliary Atresia Successfully Treated with Portoenterostomy. Clinical Chemistry, 2006, 52, 1430-1430.	1.5	2
101	Children with chronic hepatitis C: What future?. Hepatology, 2008, 48, 691-692.	3.6	2
102	Recurrence of Primary Sclerosing Cholangitis after Liver Transplantation in Children: Data from the Pediatric PSC Consortium. Gastroenterology, 2017, 152, S1063-S1064.	0.6	2
103	Disorders that Mimic Wilson Disease. , 2019, , 419-426.		2
104	Assessing the Validity of Adultâ€derived Prognostic Models for Primary Sclerosing Cholangitis Outcomes in Children. Journal of Pediatric Gastroenterology and Nutrition, 2020, 70, e12-e17.	0.9	2
105	An Adolescent With Multinodular Liver at Ultrasound Scanning. Journal of Pediatric Gastroenterology and Nutrition, 2000, 31, 566-569.	0.9	1
106	Is HCV infection associated with liver steatosis also in children?. Journal of Hepatology, 2006, 45, 758-759.	1.8	1
107	Corrigendum to â€œEpidemiological profile of 806 Italian children with hepatitis C virus infection over a 15-year periodâ€•[J Hepatol 46 (2007) 783â€“790]. Journal of Hepatology, 2007, 47, 311.	1.8	1
108	Management of Autoimmune Hepatitis in Children. Journal of Pediatric Gastroenterology and Nutrition, 2012, 55, 364-364.	0.9	1

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109	What evidence to support antiviral treatment in children with chronic hepatitis B?. Antiviral Therapy, 2013, 19, 225-227.	0.6	1
110	Penicillamine-induced elastosis perforans serpiginosa: Is useful switching to zinc?. Digestive and Liver Disease, 2014, 46, e108.	0.4	1
111	A Comparison of Primary Sclerosing Cholangitis with and Without Associated Inflammatory Bowel Disease: Data from the Pediatric PSC Consortium. Gastroenterology, 2017, 152, S1057.	0.6	1
112	A promising mediumâ€term followâ€up of pediatric sclerosing cholangitis: Mild phenotype or early diagnosis?. Hepatology Research, 2018, 48, 556-565.	1.8	1
113	Tubercular hemoptysis in a young liver transplanted patient. Medicine (United States), 2019, 98, e16761.	0.4	1
114	Biliary Lithiasis in Children. , 2008, , 401-408.		1
115	Case Report: Neonatal Cholestasis as Early Manifestation of Primary Adrenal Insufficiency. Frontiers in Pediatrics, 2021, 9, 767858.	0.9	1
116	Title is missing!. Pediatric Infectious Disease Journal, 2003, 22, 195-197.	1.1	0
117	Letters to the editor. Journal of Gastroenterology, 2005, 40, 912-912.	2.3	0
118	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.	0.7	0
119	Hereditary fructose intolerance in children: Correlation between dietary intake of fructose and liver disease. Digestive and Liver Disease, 2014, 46, e105.	0.4	0
120	An adolescent with Budd-Chiari syndrome associated with myeloproliferative disorder. Digestive and Liver Disease, 2014, 46, e106-e107.	0.4	0
121	Clinical experience with infantile hepatic hemangioendothelioma. Digestive and Liver Disease, 2014, 46, e102.	0.4	0
122	Extra-hepatic portal vein obstruction in children: A multicentre national study. Digestive and Liver Disease, 2014, 46, e71-e72.	0.4	0
123	Aberrance of Serum Zinc and Free Copper Level in Wilson Disease. Journal of Pediatric Gastroenterology and Nutrition, 2016, 62, e46.	0.9	0
124	Gallstone Disease. , 2019, , 219-226.		0
125	Juvenile erythrocytosis in children after liver transplantation: prevalence, risk factors and outcome. Scientific Reports, 2020, 10, 9683.	1.6	0
126	Wilson disease: Many guidelines but still many unsolved doubts. Digestive and Liver Disease, 2021, 53, 139-140.	0.4	0

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127	Unusual Clinical Course for Untreated Malformative Biliary Atresia Infant. Journal of Pediatric Gastroenterology and Nutrition, 2021, 72, 216-219.	0.9	0
128	An Unexpected Hepatic Hydrothorax After a Successful Kasai Portoenterostomy: A Case Report. Frontiers in Pediatrics, 2021, 9, 766187.	0.9	0
129	Universal Hepatitis B Immunization: The Dose of HBIg That Should Be Administered at Birth. Pediatrics, 1994, 94, 242-242.	1.0	0