

## Massimo RESTI

### PUBBLICAZIONI

#### Elenco Pubblicazioni Scientifiche in extenso in inglese

Impact factor totale per pubblicazioni in extenso: 286.835; Impact factor medio: 3,984

1. De Martino M., Rossi M.E., Resti M. Vullo C., Vierucci A. Changes in superoxide anion production in neutrophils from multitransfused beta-thalassemia patients: Correlation with ferritin levels and liver damage. *Acta Haematol.* 71, 289-298, 1984. **IF 1.352**
2. de Martino M., Rossi M.E., Muccioli A.T., Resti M., Vierucci A. Interference of hepatitis B virus surface antigen with natural killer cell function. *Clin Exp Immunol* 61, 90-95, 1985. **IF 2.599**
3. De Martino M., Rossi M.E., Resti M., Appendino C., Mannelli F., Di Palma A., Borgatti L., Vierucci A Hepatitis B vaccine: Immunization of multitransfused beta- thalassemia children at high risk from hepatitis B virus infection. *Int J Immunotherapy* 1,117-120, 1985.
4. De Martino M., Appendino C., Resti M., Rossi M.E.,Muccioli A.T.,Vierucci A. Should HBsAg positive mothers breast-feed? *Arch. Dis. Child.* 60,972-974,1985. **2.786**
5. Vierucci A., Resti M., Appendino C., Azzari C. Vaccination against hepatitis B virus. *Atti del " International update on liver disease" Firenze 1986.*
6. Vierucci A., De Martino M., Di Palma A., Novembre E., Rossi M.E., Resti M., Azzari C. The multitransfused beta thalassemic child : a model for the study of IgE response. *Annals of allergy* 56, 158-161, 1986. **2.221**
7. De Martino M., Resti M., Appendino C., Vierucci A. Different degree of antibody response to hepatitis B virus vaccine in breast-and formula-fed infants born to HBsAg positive mothers. *J Pediatr Gastroenterol Nutr* 6, 208-211, 1987. **IF 2.102**
8. De Martino M., Resti M., Appendino C., Vierucci A. Antibody response to Hepatitis B Virus Vaccine. *J Ped Gastroenterol Nutr* 6, 998-999, 1987. **IF 2.102**
9. Rossi M.E., Azzari C., Resti M., Appendino C., Pezzati P., Vierucci A. Selectivity in IgG subclass response to hepatitis B vaccine in infants born to HBsAg positive mothers. *Clin Exp Immunol* 72, 196-200, 1988. **IF 2.599**
10. Adami Lami C., Martini M., Di Francesco G., Resti M., Ragazzini F. The Weaver syndrome: Case Report. *Acta Med Auxol* 20, 17-23, 1988.
11. Adami Lami C., Chiccoli A., Tucci F., Rossi E., Nieri A.S., Resti M. Delayed puberty in a case of chronic mucocutaneous candidiasis treated with ketoconazole. *Acta Medica Auxologica* 21, 91-99, 1989.
12. Azzari C., Resti M., Rossi M.E., Adami Lami C., Vierucci A. Modulation by human milk of IgG subclass response to hepatitis B vaccine in infants. *J Pediatr Gastroenterol Nutr* 10, 310-315, 1990. **IF 2.102**

13. Adami Lami C., Di Francesco G., Mazzoni D., Scudo R., Tavelini F., Azzari C., Resti M. Wolf-Hirschhorn's syndrome with subtotal deletion of the short arm of chromosome 4. *Acta Med. Auxol.* 21,33-38, 1989.
14. Resti M., Adami Lami C., Tucci F., Mannelli F., Rossi M.E., Azzari C., Vierucci A. False diagnosis of Non-A/Non-B hepatitis hiding two cases of cystic fibrosis. *Eur J Pediatr* 150, 97-99, 1990. **IF 1.277**
15. Resti M., Azzari C., Rossi M.E., Adami Lami C., Tucci F., Vierucci A. Five-year follow-up of vaccination against hepatitis B virus in newborns vaccinated with a reduced number of doses. *Vaccine* 9, 15-18, 1991. **IF 3.377**
16. Resti M., Azzari C., Rossi M.E., Vullo C., Borgatti L., Vierucci A. Prevalence of hepatitis C Virus antibody in beta-thalassemic polytransfused children in a long term follow-up. *Vox Sanguinis* 60, 246-247, 1991. **IF 2.588**
17. Resti M., Azzari C., Rossi M.E., Vullo C., Zammarchi E., Vierucci A. Hepatitis C virus antibodies in a long-term follow-up of beta-thalassaemic children with acute and chronic non-A non-B hepatitis. *Eur J Pediatr* 151, 573-576, 1992 **IF 1.277**
18. Azzari C., Rossi M.E., Resti M., Caldini A.L., Carbonella R., Ciappi S., Vierucci A. VIP restores Natural Killer Cell activity depressed by hepatitis B surface antigen. *Viral Immunology* 5, 195-200, 1992. **IF 1.816**
19. Resti M., Azzari C., Rossi M.E., Galli L., Vierucci A.: High levels of anti-gliadin antibodies in HIV - infected children. *J Ped Gastroenterol Nutr* 16, 220-222, 1993. **IF 2.102**
20. Tucci F., Resti M., Fontana R., Novembre E., Adami Lami C., Vierucci A.: Gastroesophageal reflux and bronchial asthma: prevalence and effect of cisapride therapy. *J Pediatr Gastroenterol Nutr* 17, 265-70, 1993. **IF 2.102**
21. Resti M., Di Francesco G., Azzari C., Rossi M.E., Vierucci A. Anti-HBs and immunological memory to HBV vaccine: Implication for booster timing. *Vaccine* 11, 1079, 1993. **IF 3.377**
22. Tucci F. Resti M., Fontana R., Vierucci A. Gastroesophageal reflux and asthma : Authors' Reply. *J Pediatr Gastroenterol Nutr* 19, 478, 1994. **IF 2.102**
23. Rossi M.E., Resti M. Azzari C., Calabri G. De Martino M., Galli L., Carbonella R., Vierucci A. High levels of IgA in HIV-1-èerinatally-infected children. Antigen specificity and possible role of increased substance P plasma levels. *Pediatr Allergy Immunol*, 5, 240-243, 1994. **IF2.454**
24. Resti M., Azzari C., Rossi M.E. Vierucci A.: Is liver involvement of beta thalassaemic children related to be presence of hepatitis C virus antibodies? Authors' Reply. *J Pediatr Gastroenterol Nutr.*1994, 19: 478. **IF 2.102**
25. Feitelson M., Lega L., Guo J., Resti M., Rossi M.E., Azzari C., Blumberg B.S., Vierucci A. Pathogenesis of posttrasfusion viral hepatitis in children with B-thalassaemia. *Hepatology* 19, 558-568, 1994. **IF 10.734**
26. Resti M., Azzari C., Lega L., Rossi M.E., Zammarchi E., Novembre E., Vierucci A.: Mother-to-infant transmission of hepatitis C virus. *Acta Paediatr* 84, 251-255, 1995. **IF 1.411**

27. Novembre E., Frongia G., Lombardi E., Resti M., Zammarchi E., Vierucci A. The preventive effect and duration of action of two doses of inhaled furosemide on exercise-induced asthma in children. *J Allergy Clin Immunol* 96, 906-909, 1995. **IF 8.115**
28. Zammarchi E., Donati MA, Filippi L, Resti M. Cryptogenic hepatitis masking the diagnosis of ornithine transcarbamylase deficiency. *J Ped Gastroenterol Nutr* 22, 380-383, 1996. **IF 2.102**
29. Resti M, Azzari C, Mannelli F, Rossi ME, Lionetti P, Vierucci A. Ten-year follow-up study of neonatal hepatitis B immunization: are booster injection indicated? *Vaccine* 15: 1338-1340, 1997. **IF 3.377**
30. Bortolotti F, Resti M, Giacchino R, Azzari C, Gussetti N, Crivellaro C, Barbera C, Mannelli F, Zancan L, Bertolini A. Hepatitis C virus infection and related liver disease in children of mothers with antibodies to the virus. *J Pediatrics* 130, 990-3 1997. **IF 4.015**
31. Lionetti P, Battini ML, Resti M, Falcini F. A 14-year old girl with skin ulcers. *Lancet* 1998, 351, 262. **IF 28.638**
32. Resti M, Azzari C, Mannelli F, Moriondo M, Novembre E, de Martino M, Vierucci A. Mother to child transmission of hepatitis C virus: prospective study of risk factors and timing of infection in children born to women seronegative for HIV-1. *BMJ* 317, 437-441, 1998. **IF 9.723**
33. de Martino M, Azzari C, Resti M, moriondo M, Rossi ME Galli L, Vierucci A. Hepatitis G virus infection in Human Immunodeficiency Virus tipe-1 infected mothers and their children. *J Infect Disease* 1998, 178: 862-5. **IF 6.035**
34. Bortolotti F, Resti M, Giacchino R, Crivellaro C, Zancan L, Azzari C, Gussetti N, Tasso L, Faggion S. Changing epidemiologic pattern of chronic hepatitis C virus infection in Italian Children. *J Pediatr* 1998; 133:378-81. **IF 4.015**
35. Resti M Mother-to-infant transmission of hepatitis C virus. *Italian J Gastroenterol Hepatol* 1999, 31, 489-93. **IF 1.982**
36. Lionetti P, Pazzaglia A, Moriondo M, Azzari C, resti M, Amorosi A, vierucci A. Differing patterns of transforming growth factor- $\alpha$  expression in normal intestinal mucosa and in active celiac disease. *J Pediatr Gastroenterol Nutr* 1999, 29:308-313. **IF 2.102**
37. Azzari C, Resti M, Bortolotti F, Moriondo M, Crivellaro C, Lionetti P, Vierucci A. serum levels of hepatitis C virus RNA in Infants and Children with chronic hepatitis C. *J Pediatr Gastroenterol Nutr* 1999, 29:314-317. **IF 2.102**
38. de Martino M, Moriondo M, Azzari C, Resti M, Galli L, Vierucci A. TT Virus infection in human immunodeficiency virus type 1 infected mothers and their infants *J Med Virol* 2000, 61: 347-351, **IF 2.831**
39. Resti M, Bortolotti F, Azzari C, Giacchino R, Zancan L, Gussetti N, Vierucci A. Transmission of hepatitis C virus from infected mother to offspring during subsequent pregnancies. *J Pediatr Gastroenterol Nutr* 2000, 30: 491-93. **IF 2.102**

40. Giacchino R, Bortolotti F, Resti M, Tasso L, Crivellaro C, Azzari C, Sinelli N, Picciotto A  
Transfusion Transmitted Virus infection in children with chronic hepatitis C. *Ped Infect Dis J*  
2000, 19: 1213-1214. **IF 2.102**
41. Falcini F, Resti M, Azzari C, Simonini G, Veltroni M, Lionetti P Acute febrile cholestasis as an  
inaugural manifestation of kawasaki's disease. *Clinic Exp Reum* 2000, 18: 779-80: **IF 2.270**
42. Azzari C, Resti M, Moriondo M, Ferrari R, Lionetti P, Vierucci A. Vertical transmission of HCV  
is related to maternal peripheral blood mononuclear cell infection. *Blood* , 2000, 96: 2045-  
48. **IF 10.896**
43. Bortolotti F, Iorio R, Resti M, et al: An epidemiological survey of hepatitis C virus infection in  
italian children in the decade 1990-1999. *J Pediatr Gastroenterol Nutr* 2001, 32:562-6. **IF**  
**2.102**
44. Giacchino R, Zancan L, Vajro P, Verucchi C, Resti M, et al. Hepatitis B virus infection in native  
versus immigrant or adopted children in Italy following the compulsory vaccination.  
*Infection*: 2001, 29:188-91. **IF 1.601**
45. Falcini F, Lionetti P, Simonini G, Resti M, Cimaz R. Severe abdominal involvement as the  
initial manifestation of cutaneous polyarteritis nodosa in a young girl. *Clin Exp Reum* 2001,  
19: 349-51. **IF 2.270**
46. Azzari C, Resti M, Moriondo M, Gambineri E, Rossi ME, Novembre E, Vierucci A: Lack of  
transmission of TT virus through immunoglobulins. *Transfusion*, 2001, 41:1501-8. **IF 3.374**
47. Resti M. Should anti-HCV positive mothers be allowed to breast feed?. *Italian J Pediatr*  
2002, 28:3-5 Editorial.
48. Resti M, Azzari C, Galli L, Zuin G, Giacchino R, Bortolotti F, Marcellimi M, Moriondo M, de  
Martino M, Vierucci A: Maternal drug use is a preeminent risk factor for mother-to-child  
hepatitis C virus transmission: results from a multicenter study of 1372 mother-infant pairs.  
*Journal Infect Dis*, 2002: 185:567-572. **IF 6.035**
49. Falcini F, Simonini G, Resti M, Cimaz R. Recurrent orbital pain and diplopia in a 12 year old  
boy. *Ann Rheum Dis* 2002, 61: 93-4. **IF 6.411**
50. Resti M, Azzari C, Moriondo M, Betti L, Sforzi I, Novembre E, Vierucci A: Injection Drug use  
facilitates Hepatitis C Virus infection of peripheral blood mononuclear cells. *Clin Infect Dis*  
2002, 35: 236-9. **IF 6.750**
51. Resti M, Azzari C, Bortolotti F. Hepatitis C virus infection in children coinfectd with HIV.  
*Pediatr Drugs* 2002, 4: 571-80.
52. Bortolotti F, Muratori L, Jara P, Hierro L, Verrucchi G, Giacchino R, Barbera C, Zancan L,  
Guido M, Resti M, Pedditzi S, Bianchi F, Gatta A. Hepatitis C virus infection associated with  
liver kidney microsomal antibody type 1 (LKM1) autoantibodies in children. *J Pediatr* 2003,  
142:185-90. **IF 4.015**
53. Resti M, Bortolotti F, Vajro P, Maggiore G of behalf of the Committee of Hepatology of the  
Italian Society of Pediatric Gastroenterology and Hepatology. Guidelines for the screening

and follow-up of infants born to anti-HCV positive mothers. Dig Liver Dis 2003, 35: 453-457.  
**IF 1.982**

54. Resti M, Jara P, Hierro L, Azzari C, Giacchino R, Zuin G, Zancan L, Pedditzi S, Bortolotti F. Clinical feature and progression of perinatally acquired hepatitis C virus infection. J Med Virol 2003 70: 373-377. **IF 2.831**
55. Gattormo M, Falcini F, Ravelli A, Zulian F, Buoncompagni A, Martini G, Resti M, Picco P, Martini A. Outcome of primary antiphospholipid syndrome in childhood. Lupus. 2003, 12:449-53. **IF 2.248**
56. Resti M, Azzari C, Galli L, de Martino M, Vierucci A. Perinatal hepatitis C virus transmission – role of human immunodeficiency virus infection and intravenous drug use. Letter replay. J Infect Dis 2003, 187: 872-874. **IF 6.035**
57. Iorio R, D'ambrosi M, Marcellini M, Barbera C, Maggiore G, Zancan L, Giacchino R, Vajro P, Marrazzi MG, Francavilla R, Michielutti F, Resti M, Frediani T, Pastore M, Vegnente A on behalf of the Hepatology Committee of Italian Society of Paediatric Gastroenterology Hepatology and Nutrition. Persistence of elevated aminotransferases in Wilson's disease despite adequate therapy. Hepatology. 2004 Apr;39(4):1173-4. **IF 10.734**
58. Azzari C, Gambineri E, Resti M, Moriondo M, Betti L, Rojas Saldias L, Gelli AMG, Vierucci A. Sefetuand immunogenicityof measles-mumps-rubella vaccine in children with congenital immunodeficiency (Di George syndrome). Vaccine 2004, 23: 1668-71. **IF 3.377**
59. Iorio R, D'ambrosi M, Marcellini M, Barbera C, Maggiore G, Zancan L, Giacchino R, Vajro P, Marrazzi MG, Francavilla R, Michielutti F, Resti M, Frediani T, Pastore M, Mazzarella G, Fusco G, Cirillo F , Vegnente A on behalf of the Hepatology Committee of Italian Society of Paediatric Gastroenterology Hepatology and Nutrition. Serum Tramnsaminases in Children with Wilson's disease. J Pediatr Gastroenterol Nutr 2004, 39: 331-6. **IF 2.102**
60. Bortolotti F, Resti M, Marcellini M, Giacchino R, Verucchi G, Nebbia G, Zancan L, Marazzi MG, Barbera C, Maccabruni A, Zuin G, Maggiore G, Balli F, Vajro P, Lepore L, Molesini M, Guido M, Bartolacci S, Noventa F and the Italian Observatory for hepatitis C in children. Hepatitis C virus (HCV) genotypes in 373 italian children with HCV infection: changing distribution and correlation with clinical features and outcome. GUT Gut. 2005 Jun;54(6):852-7. **IF 10.015**
61. Falcini F, Giani T, Simonini G, Lippi A, Resti M. Recurrent Limp in a young boy. Ann Rheum Dis 2005, 64:500. **IF= 6,411**
62. Trapani S, Micheli A, Grisolia F, Resti M, Chiappini E, Falcini F, de Martino M. Henoch Schonlein purpura in childhood: epidemiological and clinical analysis of 150 cases over a 5-year period and review of literature. Semin Arthritis Rheum. 2005 Dec;35(3):143-53. **IF= 3.681**
63. Falcini F, Trapani S, Ricci L, Resti M, Simonini G, de Martino M. Sustained improvement of a girl affected with Devic's disease over 2 years of mycophenolate mofetil treatment. Rheumatology 2006,45:913-5. **IF= 4.045**

64. Gerotto M, Resti M, Dal Pero F, Migliorato I, Alberti A, Bortolotti F. Evolution of hepatitis C quasispecies in children with chronic hepatitis C. *Infection* 2006, 34: 62-65. **IF= 1,601**
65. Indolfi G, Azzari C, Moriondo M, Lippi F, de Martino M, Resti M. Alanine transaminase levels in the year before pregnancy predict the risk of hepatitis C virus vertical transmission. *J Med Virol* 2006, 78:911-914. **IF= 2.831**
66. Moriondo M, Resti M, Betti L, Indolfi G, Becciolini L, de Martino M, Azzari C, SEN virus co-infection among HCV-RNA positive mothers, risk of transmission to the offspring and outcome of child infection during a one-year follow-up. *J Viral hepatitis*; 2007,14(5):355-9. **IF= 2.971**
67. Indolfi G, Moriondo M, Galli L, Azzari C, Poggi GM, Resti M, de Martino M. Mother-to-infant transmission of multiple blood-borne viral infections from multi-infected mothers. *J Med Virol*, accepted in press. **IF= 2.831**
68. Bortolotti F, Jorio R, Resti M, Camma C, Marcellini M, Giacchino R, Marazzi MG, Verucchi G, Zancan L, Barbera C, Maggiore G, Vajro P, Giannattasio A, Bartolacci S, The Italian Observatory for HCV Infection and Hepatitis C in children. Epidemiological profile of 806 Italian children with hepatitis C virus infection over a 15-year period. *J Hepatol.* 2007 46:783-90. **IF 6.642**
69. Azzari C, Moriondo M, Indolfi G, Betti L, Gambineri E, de Martino M, Resti M. Higher risk of hepatitis C virus perinatal transmission from drug user mothers is mediated by peripheral blood mononuclear cell infection. *J Med Virol.* 2008 Jan;80(1):65-71. **IF = 2.831**
70. Azzari C, Massai C, Poggiolesi C, Indolfi G, Spagnolo G, De Luca M, Gervaso P, de Martino M, Resti M. Cost of varicella-related hospitalisations in an Italian paediatric hospital: comparison with possible vaccination expenses. *Curr Med Res Opin.* 2007 Dec;23(12):2945-54. **IF 2.962**
71. Indolfi G, Stagi S, Bartolini E, Salti R, de Martino M, Azzari C, Resti M. Thyroid function and anti-thyroid autoantibodies in untreated children with vertically acquired chronic hepatitis C virus infection. *Clin Endocrinol (Oxf).* 2008 68:117-21. **IF 3.370**
72. Azzari C, Indolfi G, Betti L, Moriondo M, Massai C, Becciolini L, Bertelli L, Poggi GM, De Martino M, Resti M. Vertical hepatitis C virus transmission is not related to mother-child class-1 HLA concordance. *Int J Immunopathol Pharmacol.* 2007 Oct-Dec;20(4):827-31. **IF 4.665**
73. Azzari C., Moriondo M., Indolfi G, Massai C, Becciolini L, de Martino M, Resti M. Molecular detection and serotyping on clinical samples improve diagnostic sensitivity and reveal increased incidence of invasive disease by *Streptococcus pneumoniae* in Italian children. *J Med Microbiol*, 2008; 57(Pt 10):1205-12 **IF 2.091**
74. Azzari C, Resti M. Reducing carriage and transmission: the beneficial “side effect” of pneumococcal conjugate vaccine. *Clin Infect Dis*, 2008; 47:997-999. **IF 6,750**
75. Indolfi G; Catania P; Bartolini E; Azzari C; Massai C; Poggi GM; de Martino M; Resti M. Incidence and Clinical Significance of Reactive Thrombocytosis in Children Aged 1 to 24

- Months, Hospitalized for Community-Acquired Infections. *Platelets*, 2008 19: 409-14. **IF1,915**
76. Indolfi G, Bartolini E, Azzari C, Becciolini L, Moriondo M, de Martino M, Resti M. Intrafamilial Transmission of Hepatitis C Virus: Infection of the Sexual Partner Predicts the Risk of Perinatal Transmission" *Journal Med Virol*, 2008, 80:1907-11. **IF 2.831**
77. Caprai S, Vajro P, Ventura A, Sciveres M, Maggiore G, Balli F, De Virgiliis S, Marcellini M, Martellosi S, Resti M Autoimmune liver disease associated with celiac disease in childhood: a multicenter study *clin Gastroenterolo Hepatol* 2008, 6, 803-6 **IF 5.465**
78. Indolfi G, Bartolini E, Trapani S, Azzari C, Resti M. Cryptogenic Stroke in a Boy With Atrial Septal Defect and Hyperhomocysteinemia. *J Child Neurol*. 2008 , 23: 1070-71. **IF 1,240**
79. Indolfi G, Resti M Perinatal Transmission of Hepatitis C Virus Infection. Review. *J Med Virol J Med Virol*. 2009 May;81(5):836-43. . **IF = 2.831**
80. Micheli A, Trapani S, Brizzi I, Campanacci D, Resti M, de Martino M. Myositis ossificans circumscripta: a paediatric case and review of the literature. *Eur J Pediatr*. 2009 May;168(5):523-9 **IF 1.416**
81. Indolfi G, Bartolini E, Resti M Differential diagnosis between immune (idiopathic) thrombocytopenic purpura and portal vein thrombosis in children.. *Eur J Haematol*. 2009 Aug 4. [Epub ahead of print] No abstract available **IF 2.237**
82. Resti M, Micheli A, Moriondo M, Becciolini L, Cortimiglia M, Canessa C, Indolfi G, Bartolini E, de Martino M, Azzari C. Comparison of the effect of antibiotic treatment on the possibility of diagnosing invasive pneumococcal disease by culture or molecular methods: a prospective, observational study of children and adolescents with proven pneumococcal infection. *Clin Ther*. 2009 Jun;31(6):1266-73. **IF 3.064**
83. Trapani S, Mariotti P, Resti M, Nappini L, de Martino M, Falcini F. Severe hemorrhagic bullous lesions in Henoch Schonlein purpura: three pediatric cases and review of the literature. *Rheumatol Int*. 2010 Aug;30(10):1355-9.. **IF 1.327**
84. Azzari C, Moriondo M, Indolfi G, Cortimiglia M, Canessa C, Becciolini L, Lippi F, de Martino M, Resti M. Realtime PCR is more sensitive than multiplex PCR for diagnosis and serotyping in children with culture negative pneumococcal invasive disease. *PLoS One*. 2010 Feb 19;5(2):e9282 **IF: 4.411.**
85. Resti M, Moriondo M, Cortimiglia M, Indolfi G, Canessa C, Becciolini L, Bartolini E, Benedictis FM, de Martino M, Azzari C; Italian Group for the Study of Invasive Pneumococcal Disease. Community-acquired bacteremic pneumococcal pneumonia in children: diagnosis and serotyping by real-time polymerase chain reaction using blood samples. *Clin Infect Dis*. 2010; 51:1042-9. **IF 6.750**
86. Chiappini E, Galli L, Azzi A, Resti M, Bonsignori F, de Martino M. Lymphocytopenia as a marker for pandemic influenza A/H1N1 2009 virus infection in children. *J Med Virol*. 2011;83:1-4. **IF 2.831**

87. Bortolotti F, Indolfi G, Zancan L, Giacchino R, Verucchi G, Cammà C, Barbera C, Resti M, Marazzi MG, Guido M. Management of chronic hepatitis C in childhood: The impact of therapy in the clinical practice during the first 2 decades. *Dig Liver Dis.* 2011 Apr;43(4):325-9. **IF1.982 2.805**
88. Maggiore G, Sciveres M, Fabre M, Gori L, Pacifico L, Resti M, Choulot JJ, Jacquemin E, Bernard O. Giant Cell Hepatitis with Autoimmune Hemolytic Anemia in Early Childhood: Long-Term Outcome in 16 Children. *J Pediatr.* 2011 Feb 23. **IF 4.015**
89. Azzari C, Cortimiglia M, Moriondo M, Canessa C, Lippi F, Ghiori F, Becciolini L, de Martino M, Resti M. Pneumococcal DNA is not detectable in the blood of healthy carrier children. *J Med Microbiol.* 2011 Feb 24. [Epub ahead of print]PubMed PMID: 21349984. **IF 2.091 IF tot meno plos one 313.371**
90. Azzari C, la Marca G, Resti M. Neonatal screening for severe combined immunodeficiency caused by an adenosine deaminase defect: a reliable and inexpensive method using tandem mass spectrometry. *J Allergy Clin Immunol.* 2011 ;127:1394-9. **IF 9.165**
91. Bechi F, Collini S, Lasagni D, Resti M, Mannelli F. Severe rhabdomyolysis with myocarditis in a 2-year-old child. *Pediatr Emerg Care.* 2011 Apr;27(4):309-11 **IF 0,916**
92. Indolfi G, Sambrotta M, Moriondo M, Azzari C, Resti M. Genetic variation in IL28B locus is associated with spontaneous clearance of HCV in children with Non-1 viral genotype infection. *Hepatology* 2011;54:1490-1.**IF 10,885**
93. Indolfi G, Bartolini E, Resti M. Spontaneous Clearance of Hepatitis C Virus in Vertically Infected Children. Any Clue for Treatment? *Eur J Ped* 2011;170:1621. **IF 1,644 .**
94. Poggi GM, Fognani G, Cuzzubbo D, Liguori A, Resti M, Pela I. Neuroblastoma presenting with acute kidney injury, hyponatremic-hypertensive-like syndrome and nephrotic proteinuria in a 10-month-old child. *Case Rep Oncol.* 2011;4:400-5.
95. Boccalini S, Azzari C, Resti M, Valleriani C, Cortimiglia M, Tiscione E, Bechini A, Bonanni P. Economic and clinical evaluation of a catch-up dose of 13-valent pneumococcal conjugate vaccine in children already immunized with three doses of the 7-valent vaccine in Italy. *Vaccine.* 2011; 29:9521-8. **IF: 3,572.**
96. Guidi R, Osimani P, Azzari C, Resti M, De Benedictis FM. Severe necrotizing pneumonia complicating influenza A (H1N1): the role of immunologic interaction. *Int J Immunopathol Pharmacol.* 2011;24:1093-7 **F: 3,061.**
97. Azzari C, Moriondo M, Cortimiglia M, Valleriani C, Canessa C, Indolfi G, Ricci S, Nieddu F, de Martino M, Resti M; the Italian group for the study of Invasive Pneumococcal Disease. Potential serotype coverage of three pneumococcal conjugate vaccines against invasive pneumococcal infection in Italian children. *Vaccine* 2012, 30, 2701-05 **IF: 3,572.**
98. Indolfi G, Bartolini E, Olivito B, Azzari C, Resti M. Autoimmunity and Extrahepatic Manifestations in Treatment-Naïve Children with Chronic Hepatitis C Virus Infection. *Clin Develop Immunol* 2012; 2012:785627. doi: 10.1155/2012/785627. **IF: 2,263. IF tot meno plos one 352.860**

99. Trapani S, Canessa C, Fedi A, Giusti G, Barni S, Montagnani C, Galli L, **Resti M**, De Martino M. Macrophage activation syndrome in a child affected by malaria: the choice of steroid. *Int J Immunopathol Pharmacol*. 2013 Apr-Jun;26(2):535-9. **IF 3.061**
100. Montagnani C, Cocchi P, Bianchi L, **Resti M**, de Martino M, Galli L. Severe infections caused by Panton-Valentine leukocidin-positive *Staphylococcus aureus* in infants: report of three cases and review of literature. *Acta Paediatr*. 2013 Jun; 102(6):e284-7. **IF 1.955**
101. Indolfi G, Nesi A, **Resti M**. Intrafamilial transmission of hepatitis C virus. *J Med Virol*. 2013 Apr;85(4):608-14. . **IF 2.831**
102. Indolfi G, Poggi GM, Regoli M, Bartolini E, Nesi A, **Resti M**. A coeliac child presenting with bleeding. *Acta Paediatr*. 2013 May;102(5):e191-2. **IF 1.955**
103. la Marca G, Canessa C, Giocaliere E, Romano F, Duse M, Malvagia S, Lippi F, Funghini S, Bianchi L, Della Bona ML, Valleriani C, Ombrone D, Moriondo M, Villanelli F, Speckmann C, Adams S, Gaspar BH, Hershfield M, Santisteban I, Fairbanks L, Ragusa G, **Resti M**, de Martino M, Guerrini R, Azzari C. Tandem mass spectrometry, but not T-cell receptor excision circle analysis, identifies newborns with late-onset adenosine deaminase deficiency. *J Allergy Clin Immunol*. 2013 Jun;131(6):1604-10. **IF 9.165**
104. Serranti D, Indolfi G, Bartolini E, Galli L, de Martino M, **Resti M**. Raised serum aminotransferase levels and muscle pseudohypertrophy caused by hypothyroidism. *J Pediatr Gastroenterol Nutr*. 2013 Jun;56(6):e48-9. **IF 2.180 tot meno plus one 374.007**
105. Indolfi G, Azzari C, **Resti M**. Perinatal transmission of hepatitis C virus. *J Pediatr*. 2013 Dec;163(6):1549-1552 **IF 4.015**
106. Azzari C, Canessa C, Lippi F, Moriondo M, Indolfi G, Nieddu F, Martini M, de Martino M, Castiglia P, Baldo V, **Resti M**; the Italian group for the study of Invasive Bacterial Disease. Distribution of invasive meningococcal B disease in Italian pediatric population: Implications for vaccination timing. *Vaccine*. 2013 Oct 8. pii: S0264-410X(13)01325-X. doi: 10.1016/j.vaccine.2013.09.055. **IF: 3,572.**
107. Bonsignori F, Chiappini E, Orlandini E, Parretti A, Sollai S, **Resti M**, Galli L, Azzari C, De Martino M. Hospitalization rates of complicated pneumococcal community-acquired pneumonia is increasing in tuscan children. *Int J Immunopathol Pharmacol*. 2013 Oct-Dec;26(4):995-1005. **IF 3.061**
108. Indolfi G, Azzari C, **Resti M**. Hepatitis: Immunoregulation in pregnancy and perinatal transmission of HCV. *Nat Rev Gastroenterol Hepatol*. 2014 Jan;11(1):6-7. **IF 10.426**
109. La Marca G, Giocaliere E, Malvagia S, Funghini S, Ombrone D, Della Bona ML, Canessa C, Lippi F, Romano F, Guerrini R, **Resti M**, Azzari C. The inclusion of ADA-SCID in expanded

newborn screening by tandem mass spectrometry. *J Pharm Biomed Anal.* 2014 Jan 25;88:201-6. **IF 2.733**

110. Pasinato A, Indolfi G, Marchisio P, Valleriani C, Cortimiglia M, Spanevello V, Chiamenti G, Buzzetti R, Resti M, Azzari C; The Italian Group for the Study of Bacterial Nasopharyngeal Carriage in Children. Pneumococcal serotype distribution in 1315 nasopharyngeal swabs from a highly vaccinated cohort of Italian children as detected by RT-PCR. *Vaccine* 2014 in press **IF 3.492**
111. Indolfi G, Mangone G, Bartolini E, Nebbia G, Calvo PL, Moriondo M, Tovo PA, de Martino M, Azzari C, Resti M. Comparative Analysis of rs12979860 SNP of the IFNL3 Gene in Children with Hepatitis C and Ethnic Matched Controls Using 1000 Genomes Project Data. *PLoS One* in press 2014 **IF 3.73**
112. Indolfi G, Mangone G, Calvo PL, Bartolini E, Regoli M, Serranti D, Calitri C, Tovo PA, de Martino M, Azzari C, Resti M. Interleukin 28B rs12979860 single nucleotide polymorphism predicts spontaneous clearance of hepatitis C virus in children. *J Pediatr Gastroenterol Nutr* 2014 in press **IF 2.196**
113. Indolfi G, Azzari C, Resti M. Polymorphisms in the IFNL3/IL28B gene and hepatitis C: from adults to children. *World J Gastroenterol.* 2014 Jul 28;20(28):9245-52. **IF 2.547**
114. Serranti D, Indolfi G, **Resti M.** New treatments for chronic hepatitis C: an overview for paediatricians. *World J Gastroenterol.* 2014 Nov 21;20(43):15965-74. **IF 2.547**
115. Paci M, Chiappini E, Trapani S, **Resti M,** Lionetti P. Severe Erosive Esophagitis Associated With a Short Course of Ibuprofen. *J Pediatr Gastroenterol Nutr.* 2015 Jul;61(1) **IF 2.196**
116. Indolfi G, Bartolini E, Serranti D, Azzari C, **Resti M.** Hepatitis C in Children Coinfected with Human Immunodeficiency Virus: A Systematic Review. *J Pediatr Gastroenterol Nutr.* 2015 Jul 2. **IF 2.196**
117. Indolfi G, Guido M, Azzari C, **Resti M.** Histopathology of hepatitis C in children, a systematic review: implications for treatment. *Expert Rev Anti Infect Ther.* 2015 Jul 22:1-11. **IF 3.461**

**IF TOTALE 424.590**