

ARGOMENTI E LINEE DI RICERCA

Chirurgia mini-invasiva
Discinesie e dismotilità esofago-gastro-duodenali
Dismotilità intestinali e pseudo-ostruzioni intestinali croniche
Difetti dell'innervazione intestinale (malattia di Hirschsprung e pseudo-Hirschsprung)
Stipsi e turbe della continenza fecale
Infezioni delle vie urinarie
Anomalie congenite del rene e delle vie urinarie
Malformazioni della parete toracica
Malformazioni polmonari
Afezioni neonatali congenite ed acquisite
Ruolo della chirurgia minimamente invasiva in oncologia pediatrica
Sviluppo ed innovazioni biotecnologiche

Di seguito le ultime 20 pubblicazioni Scientifiche della U.O. Chirurgia Pediatrica (2007 – 2009)

1: Mattioli G, Avanzini S, Pini-Prato A, Buffa P, Guida E, Rapuzzi G, Torre M, Rossi V, Montobbio G, Rosati U, Jasonni V. Risk management in pediatric surgery. *Pediatr Surg Int.* 2009 Aug;25(8):683-90

2: Borghini S, Duca MD, Prato AP, Lerone M, Martucciello G, Jasonni V, Ravazzolo R, Ceccherini I. Search for pathogenetic variants of the SPRY2 gene in intestinal innervation defects. *Intern Med J.* 2009 May;39(5):335-7

3: Baban A, Torre M, Bianca S, Buluggiu A, Rossello MI, Calevo MG, Valle M, Ravazzolo R, Jasonni V, Lerone M. Poland syndrome with bilateral features: case description with review of the literature. *Am J Med Genet A.* 2009 Jul;149A(7):1597-602. Review

4: Mattioli G, Buffa P, Gandullia P, Schiaffino MC, Avanzini S, Rapuzzi G, Prato AP, Guida E, Costanzo S, Rossi V, Basile A, Montobbio G, Dellarocca M, Mameli L, Disma N, Pessagno A, Tomà P, Jasonni V. Laparoscopic Proximal Roux-en-Y Gastrojejunal Diversion in Children: Preliminary Experience from a Single Center. *J Laparoendosc Adv Surg Tech A.* 2009

5: Pini Prato A, Musso M, Ceccherini I, Mattioli G, Giunta C, Ghiggeri GM, Jasonni V. Hirschsprung disease and congenital anomalies of the kidney and urinary tract (CAKUT): a novel syndromic association. *Medicine (Baltimore).* 2009 Mar;88(2):83-90

6: Mattioli G, Avanzini S, Pini Prato A, Asquasciati C, Rapuzzi G, Costanzo S, Basile A, Rossi V, Bisio G, Boeri E, Montobbio G, Jasonni V. Spleen surgery in pediatric age: seven-year unicentric experience. *J Laparoendosc Adv Surg Tech A.* 2009 Jun;19(3):437-41

7: Gardella C, Tomà P, Sacco O, Girosi D, Panigada S, Battistini E, Mattioli G, Jasonni V, Rossi GA. Intermittent gaseous bowel distention: atypical sign of congenital tracheoesophageal fistula. *Pediatr Pulmonol.* 2009 Mar;44(3):244-8

- 8: Mattioli G, Pini Prato A, Giunta C, Avanzini S, Della Rocca M, Montobbio G, Parodi S, Rapuzzi G, Georgeson K, Jasonni V. Outcome of primary endorectal pull-through for the treatment of classic Hirschsprung disease. *J Laparoendosc Adv Surg Tech A*. 2008 Dec;18(6):869-74
- 9: Torre M, Jasonni V, Asquasciati C, Costanzo S, Romanini MV, Varela P. Absorbable stabilisation of the bar in minimally invasive repair of pectus excavatum. *Eur J Pediatr Surg*. 2008 Dec;18(6):407-9
- 10: Torre M, Rapuzzi G, Guida E, Costanzo S, Jasonni V. Thymectomy to achieve primary closure of total sternal cleft. *J Pediatr Surg*. 2008 Dec;43(12):e17-20
- 11: Menezes M, Pini Prato A, Jasonni V, Puri P. Long-term clinical outcome in patients with total colonic aganglionosis: a 31-year review. *J Pediatr Surg*. 2008 Sep;43(9):1696-9
- 12: Torre M, Mameli L, Montobbio G, Asquasciati C, Campanella V, Ferrari C, Jasonni V. [The treatment of pectus excavatum: results of a mininvasive surgical technique on the first 50 patients]. *Minerva Pediatr*. 2008 Aug;60(4):391-6
- 13: Pini Prato A, Gentilino V, Giunta C, Avanzini S, Mattioli G, Parodi S, Martucciello G, Jasonni V. Hirschsprung disease: do risk factors of poor surgical outcome exist? *J Pediatr Surg*. 2008 Apr;43(4):612-9
- 14: Torre M, Buffa P, Jasonni V, Cama A. Long-term urologic outcome in patients with caudal regression syndrome, compared with meningomyelocele and spinal cord lipoma. *J Pediatr Surg*. 2008 Mar;43(3):530-3
- 15: Pini Prato A, Gentilino V, Giunta C, Avanzini S, Parodi S, Mattioli G, Martucciello G, Jasonni V. Hirschsprung's disease: 13 years' experience in 112 patients from a single institution. *Pediatr Surg Int*. 2008 Feb;24(2):175-82
- 16: Pini Prato A, Felici E, Gentilino V, Giunta C, Avanzini S, Mattioli G, Coccia C, Barabino A, Gandullia P, Jasonni V. Uncommon causes of postoperative chronic diarrhoea mimicking enterocolitis in Hirschsprung's disease: is there a role for digestive endoscopy? *Pediatr Surg Int*. 2008 Apr;24(4):503-7
- 17: Mattioli G, Castagnetti M, Jasonni V. Appendicectomy for simple appendicitis: video-assisted or intracorporeal? *J Laparoendosc Adv Surg Tech A*. 2007 Aug;17(4):478-82
- 18: Mattioli G, Pini-Prato A, Castagnetti M, Gandullia P, Toma P, Jasonni V. Is perioperative cholangiography necessary in children undergoing elective laparoscopic cholecystectomy? *Eur J Pediatr Surg*. 2007 Jun;17(3):176-9
- 19: Mattioli G, Castagnetti M, Verrina E, Trivelli A, Torre M, Jasonni V, Perfumo F. Laparoscopic-assisted peritoneal dialysis catheter implantation in pediatric patients. *Urology*. 2007 Jun;69(6):1185-9
- 20: Borghini S, Di Duca M, Santamaria G, Vargiolu M, Bachetti T, Cagnin F, Pini Prato A, De Giorgio R, Lerone M, Stanghellini V, Jasonni V, Fornasari D, Ravazzolo R, Ceccherini I. Transcriptional regulation of TLX2 and impaired intestinal innervation: possible role of the PHOX2A and PHOX2B genes. *Eur J Hum Genet*. 2007 Aug;15(8):848-55