

Girolamo Mattioli

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.

209 papers	3,303 citations	30 h-index	48 g-index
231 ext. papers	4,057 ext. citations	2.7 avg, IF	4.4 L-index

#	Paper	IF	Citations
209	Cholelithiasis management in a third-level pediatric center: case series and literature review.. <i>Updates in Surgery</i> , 2022 , 1	2.9	0
208	Magnetic resonance urography of congenital abnormalities - what the radiologist needs to know. <i>Pediatric Radiology</i> , 2021 , 1	2.8	1
207	Pathways and microbiome modifications related to surgery and enterocolitis in Hirschsprung disease. <i>Pediatric Surgery International</i> , 2021 , 1	2.1	0
206	Complications and trends in minimally invasive repair of pectus excavatum: A large volume, single institution experience. <i>Journal of Pediatric Surgery</i> , 2021 , 56, 1846-1851	2.6	5
205	Minimal invasive approach to paediatric colorectal surgery. <i>Journal of Pediatric Endoscopic Surgery</i> , 2021 , 3, 129-139	0.3	0
204	Airway Fire during Laser Surgery of the Vocal Cords in Children: A Case Report.. <i>Turkish Journal of Anaesthesiology and Reanimation</i> , 2021 , 49, 257-260	0.7	
203	Working as a team in airway surgery: History, present and perspectives. <i>Seminars in Pediatric Surgery</i> , 2021 , 30, 151051	2.1	0
202	Morbidity and mortality after anaesthesia in early life: results of the European prospective multicentre observational study, neonate and children audit of anaesthesia practice in Europe (NECTARINE). <i>British Journal of Anaesthesia</i> , 2021 , 126, 1157-1172	5.4	11
201	Safety of Veress needle for laparoscopic entry in children: Myth or reality?. <i>Journal of Pediatric Surgery</i> , 2021 , 56, 569-572	2.6	1
200	Anterior chest wall deformities in children with neurofibromatosis type 1. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2021 , 110, 594-595	3.1	
199	Is the lower pole crossing vessels transposition a valid option for the treatment of extrinsic ureteropelvic obstruction in children? Considerations from a single-centre experience. <i>Journal of Pediatric Endoscopic Surgery</i> , 2021 , 3, 17-23	0.3	0
198	Main Thoracic Tumors in Pediatric Age 2021 , 193-219		
197	Enhanced Recovery After Gastrointestinal Surgery (ERAS) in Pediatric Patients: a Systematic Review and Meta-analysis. <i>Journal of Gastrointestinal Surgery</i> , 2021 , 25, 2976-2988	3.3	4
196	Laparoscopic robotic-assisted restorative proctocolectomy and ileal J-pouch-anorectal anastomosis in children. <i>Pediatric Surgery International</i> , 2021 , 1	2.1	0
195	Thoracic Surgery in Pediatric Patients 2021 , 3-4		
194	Uretero-pelvic junction obstruction with and without crossing vessels: surgical outcome in a single center experience. <i>Journal of Pediatric Endoscopic Surgery</i> , 2020 , 2, 103-109	0.3	1
193	Minimal invasive surgery of the distal ureter: indications, advantages and technical considerations from a single-center preliminary experience. <i>Journal of Pediatric Endoscopic Surgery</i> , 2020 , 2, 1-9	0.3	

192	Inflammatory bowel disease (IBD) position statement of the Italian Society of Colorectal Surgery (SICCR): general principles of IBD management. <i>Techniques in Coloproctology</i> , 2020 , 24, 105-126	2.9	22
191	Pyloric Atresia and Prepyloric Antral Diaphragm 2020 , 829-839		
190	Robotic Surgery for Neuroblastoma 2020 , 357-362		
189	Totally robotic soave pull-through procedure for Hirschsprung's disease: lessons learned from 11 consecutive pediatric patients. <i>Pediatric Surgery International</i> , 2020 , 36, 209-218	2.1	4
188	Total oesophago-gastric dissociation in neurologically impaired children: Laparoscopic vs robotic approach. <i>International Journal of Medical Robotics and Computer Assisted Surgery</i> , 2020 , 16, e2048	2.9	2
187	Bedside surgery in the newborn infants: survey of the Italian society of pediatric surgery. <i>Italian Journal of Pediatrics</i> , 2020 , 46, 134	3.2	3
186	Learning curve for robotic surgery in children: a systematic review of outcomes and fellowship programs. <i>Journal of Robotic Surgery</i> , 2020 , 14, 531-541	2.9	7
185	Considerations regarding pain management and anesthesiological aspects in pediatric patients undergoing minimally invasive surgery: robotic vs laparoscopic-thoracoscopic approach. <i>Journal of Robotic Surgery</i> , 2020 , 14, 423-430	2.9	8
184	Hirschsprung's Disease 2019 , 311-321		
183	The DATE Association: A Separate Entity or a Further Extension of the VACTERL Association?. <i>Journal of Surgical Research</i> , 2019 , 241, 128-134	2.5	1
182	Low Weight Child: Can It Be Considered a Limit of Robotic Surgery? Experience of Two Centers. <i>Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A</i> , 2019 , 29, 698-702	2.1	7
181	Comparative Study Between Functional MR Urography and Renal Scintigraphy to Evaluate Drainage Curves and Split Renal Function in Children With Congenital Anomalies of Kidney and Urinary Tract (CAKUT). <i>Frontiers in Pediatrics</i> , 2019 , 7, 527	3.4	5
180	A Metagenomics Study on Hirschsprung's Disease Associated Enterocolitis: Biodiversity and Gut Microbial Homeostasis Depend on Resection Length and Patient's Clinical History. <i>Frontiers in Pediatrics</i> , 2019 , 7, 326	3.4	10
179	Pouchitis in pediatric ulcerative colitis: A multicenter study on behalf of Italian Society of Pediatric Gastroenterology, Hepatology and Nutrition. <i>Digestive and Liver Disease</i> , 2019 , 51, 1551-1556	3.3	5
178	Ectopic Thymus: An Unusual Case of Subglottic Mass. <i>Annals of Otology, Rhinology and Laryngology</i> , 2019 , 128, 1182-1188	2.1	1
177	Minimally Invasive Techniques for Hirschsprung Disease. <i>Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A</i> , 2019 , 29, 1605-1608	2.1	9
176	Epileptic Encephalopathy, Myoclonus-Dystonia, and Premature Pubarche in Siblings with a Novel C-Terminal Truncating Mutation in ATRX Gene. <i>Neuropediatrics</i> , 2019 , 50, 327-331	1.6	2
175	Laparoscopic-Assisted Endorectal Pull-Through in Hirschsprung's Disease and Familial Adenomatous Polyposis 2019 , 309-314		

174 Minimal-Access Colorectal Surgery in Pediatric Age **2019**, 343-351

173 Neurodevelopmental outcome at 5 years of age after general anaesthesia or awake-regional anaesthesia in infancy (GAS): an international, multicentre, randomised, controlled equivalence trial. *Lancet, The*, **2019**, 393, 664-677 40 302

172 Hirschsprung disease and Down syndrome: From the reappraisal of risk factors to the impact of surgery. *Journal of Pediatric Surgery*, **2019**, 54, 1838-1842 2.6 3

171 Surgical validation of functional magnetic resonance urography in the study of ureteropelvic junction obstruction in a pediatric cohort. *Journal of Pediatric Urology*, **2019**, 15, 168-175 1.5 4

170 Prolonged antibiotic administration for surgical site infection in pediatric laryngotracheal surgery. *Laryngoscope*, **2019**, 129, 2634-2639 3.6 3

169 Non-contrast-enhanced magnetic resonance angiography for detecting crossing renal vessels in infants and young children: comparison with contrast-enhanced angiography and surgical findings. *Pediatric Radiology*, **2019**, 49, 105-113 2.8

168 Preliminary report on endoscopic pilonidal sinus treatment in children: results of a multicentric series. *Pediatric Surgery International*, **2018**, 34, 687-692 2.1 22

167 Surgical practice and outcome in 711 neonates and infants undergoing hernia repair in a large multicenter RCT: Secondary results from the GAS Study. *Journal of Pediatric Surgery*, **2018**, 53, 1643-1650 2.6 8

166 Hydronephrosis and crossing vessels in children: Optimization of diagnostic-therapeutic pathway and analysis of color Doppler ultrasound and magnetic resonance urography diagnostic accuracy. *Journal of Pediatric Urology*, **2018**, 14, 68.e1-68.e6 1.5 8

165 Diagnostic Criteria of Pediatric Intestinal Myopathies. *Journal of Pediatric Gastroenterology and Nutrition*, **2018**, 66, 383-386 2.8

164 Response to "Re Hydronephrosis and crossing vessels in children: Optimization of diagnostic-therapeutic pathway and analysis of color Doppler ultrasound and magnetic resonance urography diagnostic accuracy". *Journal of Pediatric Urology*, **2018**, 14, 204 1.5 1

163 Hirschsprung Disease in Newborns **2018**, 1345-1353

162 Standardization of pediatric urological terms: a multidisciplinary European glossary. *Pediatric Radiology*, **2018**, 48, 291-303 2.8 7

161 Case report: acute clinical presentation and neonatal management of primary hyperparathyroidism due to a novel CaSR mutation. *BMC Pediatrics*, **2018**, 18, 340 2.6 11

160 Antibiotic prophylaxis in children undergoing abdominal surgery for neoplastic diseases. *Infezioni in Medicina*, **2018**, 26, 122-125 3.6

159 Video-Assisted Needle Core Biopsy in Children Affected by Neuroblastoma: A Novel Combined Technique. *European Journal of Pediatric Surgery*, **2017**, 27, 166-170 1.9 3

158 A Provisional Experience with Robot-Assisted Soave Procedure for Older Children with Hirschsprung Disease: Back to the Future?. *Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A*, **2017**, 27, 546-549 2.1 10

157 Da Vinci Robotic Surgery in a Pediatric Hospital. *Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A*, **2017**, 27, 539-545 2.1 19

156	Robotic-Assisted Minimally Invasive Total Esophagogastric Dissociation for Children with Severe Neurodisability. <i>Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A</i> , 2017 , 27, 550-555 ^{2.1}	7
155	Complications of Minimally Invasive Surgery in Children: A Prospective Morbidity and Mortality Analysis Using the Clavien-Dindo Classification. <i>Surgical Laparoscopy, Endoscopy and Percutaneous Techniques</i> , 2017 , 27, 170-174	1.3 4
154	Image-defined risk factors in unresectable neuroblastoma: SIOPEN study on incidence, chemotherapy-induced variation, and impact on surgical outcomes. <i>Pediatric Blood and Cancer</i> , 2017 , 64, e26605	3 35
153	Common PHOX2B poly-alanine contractions impair RET gene transcription, predisposing to Hirschsprung disease. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2017 , 1863, 1770-1777	6.9 21
152	Comparative retrospective study on the modalities of biopsying peripheral neuroblastic tumors: a report from the Italian Pediatric Surgical Oncology Group (GICOP). <i>Pediatric Blood and Cancer</i> , 2017 , 64, e26284	3 7
151	Minimally invasive resection of adrenal masses in infants and children: results of a European multi-center survey. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2017 , 31, 4505-4512	5.2 22
150	Successful treatment of Neuroblastoma in an adolescent with intra-arterial embolization before surgery. <i>Journal of Pediatric Surgery Case Reports</i> , 2017 , 20, 4-6	0.3 1
149	Bella Italia: Specialized Pediatric Surgical Care in Italy. <i>European Journal of Pediatric Surgery</i> , 2017 , 27, 422-428	1.9 3
148	Performance of 1,3-ED-glucan for diagnosing invasive fungal diseases in children. <i>Mycoses</i> , 2017 , 60, 789-795	5.2 17
147	Standardization of pediatric urological terms: A multidisciplinary European glossary. <i>Journal of Pediatric Urology</i> , 2017 , 13, 641-650	1.5 4
146	Currarino syndrome: does the presence of a genetic anomaly correlate with a more severe phenotype? A multicentre study. <i>Journal of Pediatric Surgery</i> , 2017 , 52, 1591-1596	2.6 12
145	Perioperative management of hypertensive neuroblastoma: A study from the Italian Group of Pediatric Surgical Oncologists (GICOP). <i>Journal of Pediatric Surgery</i> , 2017 , 52, 1633-1636	2.6 8
144	From Laparoscopy to Robotic Surgery: Sense and Nonsense 2017 , 3-8	
143	Brachiocephalic vein for percutaneous ultrasound-guided central line positioning in children: A 20-month preliminary experience with 109 procedures. <i>Pediatric Blood and Cancer</i> , 2017 , 64, 330-335	3 13
142	Candida infections in paediatrics: Results from a prospective single-centre study in a tertiary care children's hospital. <i>Mycoses</i> , 2017 , 60, 118-123	5.2 13
141	Potential role of a subcutaneously anchored securement device in preventing dislodgment of tunneled-cuffed central venous devices in pediatric patients. <i>Journal of Vascular Access</i> , 2017 , 18, 540-545 ^{1.8}	10
140	Cycling Trauma as a Cause of Arterial Priapism in Children and Teenagers. <i>Reviews in Urology</i> , 2017 , 19, 273-277	1 2
139	Multicenter retrospective study on management and outcome of newborns affected by surgical necrotizing enterocolitis. <i>Minerva Surgery</i> , 2017 , 72, 183-187	0.1 3

138	Sixteen years of experience with persistent chylothorax in children. <i>Minerva Pediatrics</i> , 2017 , 69, 476-480.	2.5	2
137	Robotic Assisted Proctectomy and Ileal J-Pouch Anorectal Anastomosis 2017 , 159-163		1
136	Laparoscopic Heller-Dor Procedure for the Treatment of Esophageal Achalasia 2017 , 775-780		
135	Management Aspects, Cost Analysis and Training 2017 , 9-14		
134	Hirschsprung Disease in Newborns 2017 , 1-9		
133	Principles of Minimally Invasive Surgery Applied to Oncology Patients 2017 , 167-180		
132	Pyloric Atresia and Prepyloric Antral Diaphragm 2017 , 1-11		
131	Morbidity and Risk Factors of Laparoscopic-Assisted Ileostomies in Children With Ulcerative Colitis. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2016 , 62, 858-62	2.8	2
130	Long-term outcome and need of re-operation in gastro-esophageal reflux surgery in children. <i>Pediatric Surgery International</i> , 2016 , 32, 277-83	2.1	12
129	Minimally Invasive Repair of Pectus Excavatum Without Bar Stabilizers Using Endo Close. <i>Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A</i> , 2016 , 26, 148-52	2.1	3
128	Tracheal and bronchial tumors. <i>Journal of Thoracic Disease</i> , 2016 , 8, 3781-3786	2.6	12
127	Chronic intestinal pseudo-obstruction in a child harboring a founder Hirschsprung RET mutation. <i>American Journal of Medical Genetics, Part A</i> , 2016 , 170, 2400-3	2.5	2
126	Urological complications following kidney transplantation in pediatric age: A single-center experience. <i>Pediatric Transplantation</i> , 2016 , 20, 485-91	1.8	9
125	Preliminary results of video-assisted anal fistula treatment (VAAFT) in children. <i>Techniques in Coloproctology</i> , 2016 , 20, 279-285	2.9	15
124	Congenital Lung Malformations: Shifting from Open to Thoracoscopic Surgery. <i>Pediatrics and Neonatology</i> , 2016 , 57, 463-466	1.8	19
123	Informative nursery rhymes: a pilot study of children's satisfaction. <i>Minerva Pediatrica</i> , 2016 , 68, 355-9	1.6	
122	Paediatric ulcerative colitis surgery: Italian survey. <i>Journal of Crohn's and Colitis</i> , 2015 , 9, 558-64	1.5	10
121	Inguinal hernia in neonates and ex-preterm: complications, timing and need for routine contralateral exploration. <i>Pediatric Surgery International</i> , 2015 , 31, 131-6	2.1	11

120	Transperitoneal Laparoscopic Approach to the Perinephric Area in Children: Technical Report and Lessons Learned. <i>Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A</i> , 2015 , 25, 841-6	2.1	4
119	Use of failure modes, effects, and criticality analysis to compare the vulnerabilities of laparoscopic versus open appendectomy. <i>Journal of Patient Safety</i> , 2015 , 11, 105-9	1.9	7
118	Apnea after Awake Regional and General Anesthesia in Infants: The General Anesthesia Compared to Spinal Anesthesia Study--Comparing Apnea and Neurodevelopmental Outcomes, a Randomized Controlled Trial. <i>Anesthesiology</i> , 2015 , 123, 38-54	4.3	174
117	Predictors of Failure of Awake Regional Anesthesia for Neonatal Hernia Repair: Data from the General Anesthesia Compared to Spinal Anesthesia Study--Comparing Apnea and Neurodevelopmental Outcomes. <i>Anesthesiology</i> , 2015 , 123, 55-65	4.3	33
116	Cone-like resection, fistulectomy and mucosal rectal sleeve partial endorectal pull-through in paediatric Crohn's disease with perianal complex fistula. <i>Digestive and Liver Disease</i> , 2015 , 47, 658-62	3.3	7
115	A cross-sectional nationwide survey on esophageal atresia and tracheoesophageal fistula. <i>Journal of Pediatric Surgery</i> , 2015 , 50, 1441-56	2.6	34
114	Minimally invasive surgery for paediatric inflammatory bowel disease: Personal experience and literature review. <i>World Journal of Gastroenterology</i> , 2015 , 21, 11312-20	5.6	13
113	Laparoscopic resection of adrenal neuroblastoma without image-defined risk factors: a prospective study on 21 consecutive pediatric patients. <i>Pediatric Surgery International</i> , 2014 , 30, 387-94	2.1	26
112	Hirschsprung's Disease and Associated Congenital Heart Defects: A Prospective Observational Study from a Single Institution. <i>Frontiers in Pediatrics</i> , 2014 , 2, 99	3.4	11
111	Weakly acidic gastroesophageal refluxes are frequently triggers in young children with chronic cough. <i>Pediatric Pulmonology</i> , 2013 , 48, 295-302	3.5	29
110	Work-related upper limb musculoskeletal disorders in paediatric laparoscopic surgery. A multicenter survey. <i>Journal of Pediatric Surgery</i> , 2013 , 48, 1750-6	2.6	52
109	A prospective observational study of associated anomalies in Hirschsprung's disease. <i>Orphanet Journal of Rare Diseases</i> , 2013 , 8, 184	4.2	26
108	Magnetic resonance urography and laparoscopy in paediatric urology: a case series. <i>Pediatric Radiology</i> , 2013 , 43, 1516-27	2.8	2
107	Susceptibility to antibiotics of aerobic bacteria isolated from community acquired secondary peritonitis in children: therapeutic guidelines might not always fit with and everyday experience. <i>Journal of Chemotherapy</i> , 2013 , 25, 213-6	2.3	4
106	Pediatric gastric volvulus: diagnostic and clinical approach. <i>Case Reports in Gastroenterology</i> , 2013 , 7, 63-8	1	16
105	Induction of RET dependent and independent pro-inflammatory programs in human peripheral blood mononuclear cells from Hirschsprung patients. <i>PLoS ONE</i> , 2013 , 8, e59066	3.7	16
104	Esophageal Achalasia 2013 , 171-178		1
103	Abdominal wall defects: a 33-year unicentric experience. <i>Minerva Pediatrica</i> , 2013 , 65, 179-85	1.6	

102	Intraoperative bronchoscopy for bronchial carcinoid parenchymal-sparing resection: a pediatric case report. <i>Pediatric Surgery International</i> , 2012 , 28, 75-8	2.1	5
101	Early diverting colostomy for perianal sepsis in children with acute leukemia. <i>Journal of Pediatric Surgery</i> , 2012 , 47, e23-7	2.6	8
100	Intraureteral injection of NASHA/Dx gel under direct ureteroscopic visualization for the treatment of primary high-grade vesicoureteral reflux. <i>Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A</i> , 2012 , 22, 844-7	2.1	2
99	Strictureplasty and intestinal resection: different options in complicated pediatric-onset Crohn disease. <i>Journal of Pediatric Surgery</i> , 2012 , 47, 944-8	2.6	22
98	Technical considerations in children undergoing laparoscopic ileal-J-pouch anorectal anastomosis for ulcerative colitis. <i>Pediatric Surgery International</i> , 2012 , 28, 351-6	2.1	18
97	Near-miss events are really missed! Reflections on incident reporting in a department of pediatric surgery. <i>Pediatric Surgery International</i> , 2012 , 28, 405-10	2.1	7
96	Provisional unicentric experience with an electronic incident reporting form in pediatric anesthesia. <i>Paediatric Anaesthesia</i> , 2012 , 22, 1080-6	1.8	7
95	Successful endoscopic treatment of a double duodenal web in an infant. <i>Gastrointestinal Endoscopy</i> , 2011 , 73, 401-3	5.2	28
94	Acid and weakly acid gastroesophageal refluxes and type of respiratory symptoms in children. <i>Respiratory Medicine</i> , 2011 , 105, 972-8	4.6	15
93	Hirschsprung's disease: what about mortality?. <i>Pediatric Surgery International</i> , 2011 , 27, 473-8	2.1	47
92	Laparoscopic approach for children with inflammatory bowel diseases. <i>Pediatric Surgery International</i> , 2011 , 27, 839-46	2.1	29
91	Megacystis, megacolon, and malrotation: a new syndromic association?. <i>American Journal of Medical Genetics, Part A</i> , 2011 , 155A, 1798-802	2.5	11
90	Redo surgery in Hirschsprung disease: what did we learn? Unicentric experience on 70 patients. <i>Journal of Pediatric Surgery</i> , 2010 , 45, 747-54	2.6	23
89	Preperitoneoscopic approach for bladder neck sling suspension in a boy: preliminary experience. <i>Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A</i> , 2010 , 20, 497-501	2.1	1
88	Genomics approach to the analysis of bacterial communities dynamics in Hirschsprung's disease-associated enterocolitis: a pilot study. <i>Pediatric Surgery International</i> , 2010 , 26, 465-71	2.1	24
87	Nephrectomy for multicystic dysplastic kidney and renal hypodysplasia in children: where do we stand?. <i>Pediatric Surgery International</i> , 2010 , 26, 523-8	2.1	9
86	Shifting from open surgical cut down to ultrasound-guided percutaneous central venous catheterization in children: learning curve and related complications. <i>Pediatric Surgery International</i> , 2010 , 26, 819-24	2.1	27
85	Malattia di Hirschsprung: pull-through endorettale secondo Soave-Georgeson 2010 , 279-286		

84	Spleen surgery in pediatric age: seven-year unicentric experience. <i>Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A</i> , 2009 , 19, 437-41	2.1	2
83	Laparoscopic proximal Roux-en-Y gastrojejunal diversion in children: preliminary experience from a single center. <i>Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A</i> , 2009 , 19, 807-13	2.1	8
82	Risk management in pediatric surgery. <i>Pediatric Surgery International</i> , 2009 , 25, 683-90	2.1	14
81	Intermittent gaseous bowel distention: atypical sign of congenital tracheoesophageal fistula. <i>Pediatric Pulmonology</i> , 2009 , 44, 244-8	3.5	4
80	Renal outcome in patients with congenital anomalies of the kidney and urinary tract. <i>Kidney International</i> , 2009 , 76, 528-33	9.9	238
79	Fast-track surgery of the colon in children. <i>Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A</i> , 2009 , 19 Suppl 1, S7-9	2.1	34
78	Hirschsprung disease and congenital anomalies of the kidney and urinary tract (CAKUT): a novel syndromic association. <i>Medicine (United States)</i> , 2009 , 88, 83-90	1.8	53
77	Outcome of primary endorectal pull-through for the treatment of classic Hirschsprung disease. <i>Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A</i> , 2008 , 18, 869-74	2.1	24
76	Hirschsprung disease: do risk factors of poor surgical outcome exist?. <i>Journal of Pediatric Surgery</i> , 2008 , 43, 612-9	2.6	36
75	Mesenchymal stem cells protective effect in adriamycin model of nephropathy. <i>Cell Transplantation</i> , 2008 , 17, 1157-67	4	48
74	Uncommon causes of postoperative chronic diarrhoea mimicking enterocolitis in Hirschsprung's disease: is there a role for digestive endoscopy?. <i>Pediatric Surgery International</i> , 2008 , 24, 503-7	2.1	6
73	Hirschsprung's disease: 13 years' experience in 112 patients from a single institution. <i>Pediatric Surgery International</i> , 2008 , 24, 175-82	2.1	38
72	Retrograde percutaneous sclerotherapy of left idiopathic varicocele in children: results and follow-up. <i>Pediatric Surgery International</i> , 2008 , 24, 583-7	2.1	9
71	Esophageal Achalasia 2008 , 247-252		
70	Gastroesophageal reflux and its clinical manifestation at gastroenteric and respiratory levels in childhood: physiology, signs and symptoms, diagnosis and treatment. <i>Expert Review of Respiratory Medicine</i> , 2007 , 1, 391-401	3.8	9
69	Italian multicentric survey on laparoscopic spleen surgery in the pediatric population. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2007 , 21, 527-31	5.2	14
68	Thoracoscopic surgery in the management of pediatric malignancies: a multicentric survey of the Italian Society of Videosurgery in Infancy. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2007 , 21, 1772-5	5.2	17
67	Rectal suction biopsy in the workup of childhood chronic constipation: indications and diagnostic value. <i>Pediatric Surgery International</i> , 2007 , 23, 117-22	2.1	20

66	Appendicectomy for simple appendicitis: video-assisted or intracorporeal?. <i>Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A</i> , 2007 , 17, 478-82	2.1	2
65	Is perioperative cholangiography necessary in children undergoing elective laparoscopic cholecystectomy?. <i>European Journal of Pediatric Surgery</i> , 2007 , 17, 176-9	1.9	8
64	Laparoscopic-assisted peritoneal dialysis catheter implantation in pediatric patients. <i>Urology</i> , 2007 , 69, 1185-9	1.6	33
63	IL-8 and airway neutrophilia in children with gastroesophageal reflux and asthma-like symptoms. <i>Respiratory Medicine</i> , 2006 , 100, 307-15	4.6	40
62	Esophageal impedance/pH monitoring in pediatric patients: preliminary experience with 50 cases. <i>Digestive Diseases and Sciences</i> , 2006 , 51, 2341-7	4	36
61	WT1 mutations in nephrotic syndrome revisited. High prevalence in young girls, associations and renal phenotypes. <i>Pediatric Nephrology</i> , 2006 , 21, 1393-8	3.2	43
60	Muscle-sparing thoracotomy combined with mechanically stapled lung resection for benign lung disorders: functional results and quality of life. <i>Pediatric Surgery International</i> , 2006 , 22, 491-5	2.1	5
59	Neurologic Bladder in Neuropathies 2006 , 63-69		
58	Laparoscopic management of nonpalpable testes: a multicenter study of the Italian Society of Video Surgery in Infancy. <i>Journal of Pediatric Surgery</i> , 2005 , 40, 696-700	2.6	25
57	Stapled restorative proctocolectomy in children with refractory ulcerative colitis. <i>Journal of Pediatric Surgery</i> , 2005 , 40, 1773-9	2.6	20
56	Laparoscopic antireflux procedures in the management of gastroesophageal reflux following esophageal atresia repair. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2005 , 40, 349-51	2.8	30
55	European multicenter survey on the laparoscopic treatment of gastroesophageal reflux in patients aged less than 12 months with supraesophageal symptoms. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2005 , 19, 1309-14	5.2	12
54	Necessity for surgery in children with gastroesophageal reflux and supraesophageal symptoms. <i>European Journal of Pediatric Surgery</i> , 2004 , 14, 7-13	1.9	21
53	Correlations between exhaled nitric oxide levels and pH-metry data in asthmatics with gastro-oesophageal reflux. <i>Respiration</i> , 2004 , 71, 329-35	3.7	6
52	Outcome of laparoscopic Nissen-Rossetti fundoplication in children with gastroesophageal reflux disease and supraesophageal symptoms. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2004 , 18, 463-5	5.2	26
51	Effectiveness of esophageal manometry in predicting the outcome of children with primary GER after floppy Nissen-Rossetti wrap. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2004 , 18, 1504-8	5.2	1
50	Results of a mechanical Duhamel pull-through for the treatment of Hirschsprung's disease and intestinal neuronal dysplasia. <i>Journal of Pediatric Surgery</i> , 2004 , 39, 1349-55	2.6	18
49	Incidence and management of hydrocele following varicocele surgery in children. <i>Journal of Urology</i> , 2004 , 171, 1271-3	2.5	45

48	Surgery for acute graft-versus-host disease of the bowel: description of a pediatric case. <i>Journal of Pediatric Hematology/Oncology</i> , 2004 , 26, 441-3	1.2	9
47	Nissen-Rossetti Procedure 2004 , 195-199		
46	Anesthesiologic aspects of laparoscopic fundoplication for gastroesophageal reflux in children with chronic respiratory and gastroenterological symptoms. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2003 , 17, 559-66	5.2	21
45	Results of the laparoscopic Heller-Dor procedure for pediatric esophageal achalasia. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2003 , 17, 1650-2	5.2	47
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