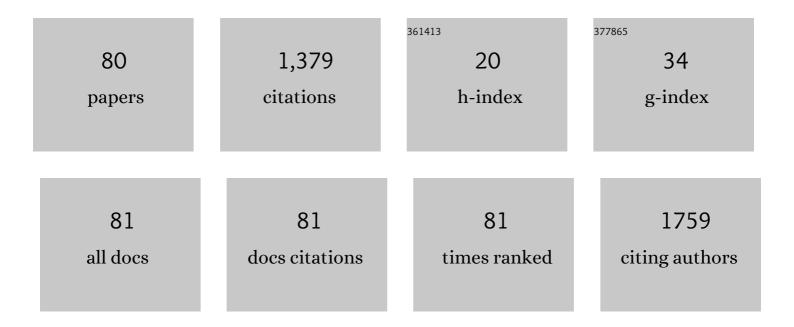
## Martin Lacher

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Surgical Management of Pediatric Inguinal Hernia: A Systematic Review and Guideline from the European Pediatric Surgeons' Association Evidence and Guideline Committee. European Journal of Pediatric Surgery, 2022, 32, 219-232.	1.3	22
2	First genome-wide association study of esophageal atresia identifies three genetic risk loci at CTNNA3, FOXF1/FOXC2/FOXL1, and HNF1B. Human Genetics and Genomics Advances, 2022, 3, 100093.	1.7	4
3	Umbilical Cord Teratoma Presenting as Ruptured Omphalocele. European Journal of Pediatric Surgery Reports, 2022, 10, e6-e8.	0.5	0
4	Operative Volume of Newborn Surgery in German University Hospitals: High Volume Versus Low Volume Centers. European Journal of Pediatric Surgery, 2022, 32, 391-398.	1.3	7
5	Congenital lung malformation patients experience respiratory infections after resection: A population-based cohort study. Journal of Pediatric Surgery, 2022, , .	1.6	3
6	Global Development of Research on Anorectal Malformations over the Last Five Decades: A Bibliometric Analysis. Children, 2022, 9, 253.	1.5	3
7	Tenascin C is dysregulated in hypoplastic lungs of miR-200bâ^'/â^' mice. Pediatric Surgery International, 2022, 38, 695-700.	1.4	1
8	Reâ€sequencing of candidate genes <scp>FOXF1</scp> , <scp>HSPA6</scp> , <scp>HAAO</scp> , and <scp>KYNU</scp> in 522 individuals with <scp>VATER</scp> / <scp>VACTERL</scp> , <scp>VACTER</scp> / <scp>VACTERL</scp> â€ike association, and isolated anorectal malformation. Birth Defects Research, 2022, 114, 478-486.	1.5	6
9	Musculoskeletal deformities in children with congenital thoracic malformations: a population-based cohort study. Pediatric Surgery International, 2022, 38, 731-736.	1.4	4
10	Vacuum-assisted closure (VAC) prevents wound dehiscence following posterior sagittal anorectoplasty (PSARP): An exploratory case–control study. Journal of Pediatric Surgery, 2021, 56, 745-749.	1.6	7
11	High resolution threeâ€dimensional imaging and measurement of lung, heart, liver, and diaphragmatic development in the fetal rat based on microâ€computed tomography (microâ€CT). Journal of Anatomy, 2021, 238, 1042-1054.	1.5	7
12	Publication Trends and Global Collaborations on Esophageal Atresia Research: A Bibliometric Study. European Journal of Pediatric Surgery, 2021, 31, 164-171.	1.3	8
13	Midgut development in rat embryos using microcomputed tomography. Communications Biology, 2021, 4, 190.	4.4	7
14	20 Years of Single-Incision-Pediatric-Endoscopic-Surgery: A Survey on Opinion and Experience Among International Pediatric Endosurgery Group Members. Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A, 2021, 31, 348-354.	1.0	3
15	Open versus laparoscopic pyloromyotomy for pyloric stenosis. The Cochrane Library, 2021, 2021, CD012827.	2.8	7
16	Surgical treatment of esophageal atresia with lower tracheoesophageal fistula in an extremely preterm infant (510 g, 25 + 5 weeks): a case report. Journal of Medical Case Reports, 2021, 15, 361.	0.8	0
17	Laparoscopic Approach in Anorectal Malformations: How We Do It. Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A, 2021, 31, 1200-1208.	1.0	2
18	Effect of physical activity and BMI SDS on bone metabolism in children and adolescents. Bone, 2021, 153, 116131.	2.9	6

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19	Accidental bladder injury during elective inguinal hernia repair: a preventable complication with high morbidity. Pediatric Surgery International, 2020, 36, 235-239.	1.4	10
20	Special Aspects of Anorectal Pediatric Surgery. European Journal of Pediatric Surgery, 2020, 30, 385-385.	1.3	0
21	The Obesity-Susceptibility Gene TMEM18 Promotes Adipogenesis through Activation of PPARG. Cell Reports, 2020, 33, 108295.	6.4	28
22	Inter- and Intraobserver Variation in the Assessment of Preoperative Colostograms in Male Anorectal Malformations: An ARM-Net Consortium Survey. Frontiers in Pediatrics, 2020, 8, 571.	1.9	5
23	Perianal Abscesses and Fistulas in Infants and Children. European Journal of Pediatric Surgery, 2020, 30, 386-390.	1.3	11
24	SLC20A1 Is Involved in Urinary Tract and Urorectal Development. Frontiers in Cell and Developmental Biology, 2020, 8, 567.	3.7	22
25	Health-Related Quality of Life and Psychosocial Morbidity in Anorectal Malformation and Hirschsprung's Disease. European Journal of Pediatric Surgery, 2020, 30, 279-286.	1.3	13
26	Treatment of Ruptured Giant Omphalocele and Gastroschisis with Liver Herniation using a Wound Retractor as a Novel Approach. European Journal of Pediatric Surgery Reports, 2020, 08, e112-e116.	0.5	1
27	Optimal management of the newborn with an anorectal malformation and evaluation of their continence potential. Seminars in Pediatric Surgery, 2020, 29, 150996.	1.1	7
28	Human exome and mouse embryonic expression data implicate ZFHX3, TRPS1, and CHD7 in human esophageal atresia. PLoS ONE, 2020, 15, e0234246.	2.5	9
29	Thoracoscopic Repair of Congenital Diaphragmatic Hernia. European Journal of Pediatric Surgery, 2020, 30, 137-141.	1.3	9
30	Ambulantes Operieren, minimalinvasive Kinderchirurgie (MIC), Fast-Track-Chirurgie. , 2020, , 307-315.		0
31	Pediatric solid organ injury – frequency of abdominal imaging is determined by the treating department. Medicine (United States), 2020, 99, e23057.	1.0	3
32	Title is missing!. , 2020, 15, e0234246.		0
33	Title is missing!. , 2020, 15, e0234246.		0
34	Title is missing!. , 2020, 15, e0234246.		0
35	Title is missing!. , 2020, 15, e0234246.		0
36	Title is missing!. , 2020, 15, e0234246.		0

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37	Title is missing!. , 2020, 15, e0234246.		0
38	Association Between Exstrophy-epispadias Complex And Congenital Anomalies: A German Multicenter Study. Urology, 2019, 123, 210-220.	1.0	9
39	Harlequin Syndrome after Thoracoscopic Repair of a Child with Tracheoesophageal Fistula (TEF). European Journal of Pediatric Surgery Reports, 2019, 07, e63-e65.	0.5	4
40	Duodenal Atresia Repair Using a Miniature Stapler Compared to Laparoscopic Hand-Sewn and Open Technique. Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A, 2019, 29, 1216-1222.	1.0	14
41	Frequency of neuroimaging for pediatric minor brain injury is determined by the primary treating medical department. Medicine (United States), 2019, 98, e16320.	1.0	5
42	The oral microbiome—the relevant reservoir for acute pediatric appendicitis?. International Journal of Colorectal Disease, 2018, 33, 209-218.	2.2	29
43	Topical Mitomycin C Application in Pediatric Patients with Recurrent Esophageal Strictures—Report on Unfavorable Results. European Journal of Pediatric Surgery, 2018, 28, 539-546.	1.3	10
44	Esophageal Atresia with or without Tracheoesophageal Fistula (EA/TEF): Association of Different EA/TEF Subtypes with Specific Co-occurring Congenital Anomalies and Implications for Diagnostic Workup. European Journal of Pediatric Surgery, 2018, 28, 176-182.	1.3	14
45	Glans Ischemia after Circumcision in a 16-Year-Old Boy: Full Recovery after Angiography with Local Spasmolysis, Systemic Vasodilatation, and Anticoagulation. European Journal of Pediatric Surgery Reports, 2018, 06, e66-e69.	0.5	3
46	Prenatal treatment with rosiglitazone attenuates vascular remodeling and pulmonary monocyte influx in experimental congenital diaphragmatic hernia. PLoS ONE, 2018, 13, e0206975.	2.5	12
47	Physiologic Changes in a Small Animal Model for Neonatal Minimally Invasive Surgery. Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A, 2018, 28, 912-917.	1.0	6
48	Homemade Glove Port for Single-Incision Pediatric Endosurgery (SIPES) Appendectomy—How We Do It. European Journal of Pediatric Surgery Reports, 2018, 06, e56-e58.	0.5	7
49	Quality of Life after Surgical Treatment for Esophageal Atresia: Long-Term Outcome of 154 Patients. European Journal of Pediatric Surgery, 2017, 27, 443-448.	1.3	19
50	Surgical Management of Congenital Abdominal Wall Defects in Germany: A Population-Based Study and Comparison with Literature Reports. European Journal of Pediatric Surgery, 2017, 27, 516-525.	1.3	14
51	Arrayâ€based molecular karyotyping in 115 VATER/VACTERL and VATER/VACTERLâ€like patients identifies diseaseâ€causing copy number variations. Birth Defects Research, 2017, 109, 1063-1069.	1.5	26
52	Open versus laparoscopic pyloromyotomy for pyloric stenosis. The Cochrane Library, 2017, , .	2.8	5
53	Dextran sodium sulfate (DSS) induces necrotizing enterocolitis-like lesions in neonatal mice. PLoS ONE, 2017, 12, e0182732.	2.5	37
54	Functional Toll-Like Receptor (TLR)2 polymorphisms in the susceptibility to inflammatory bowel disease. PLoS ONE, 2017, 12, e0175180.	2.5	10

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55	A Multi-Institutional Review of Thoracoscopic Congenital Diaphragmatic Hernia Repair. Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A, 2016, 26, 825-830.	1.0	18
56	The viral dsRNA analogue poly (I:C) induces necrotizing enterocolitis in neonatal mice. Pediatric Research, 2016, 79, 596-602.	2.3	12
57	Prospective assessment of complications on a daily basis is essential to determine morbidity and mortality in routine pediatric surgery. Journal of Pediatric Surgery, 2016, 51, 630-633.	1.6	19
58	Three-Dimensional Versus Two-Dimensional Imaging in Adult Versus Pediatric Laparoscopy: A Simulator Box Study. Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A, 2015, 25, 1051-1056.	1.0	16
59	3-Dimensional (3D) laparoscopy improves operating time in small spaces without impact on hemodynamics and psychomental stress parameters of the surgeon. Surgical Endoscopy and Other Interventional Techniques, 2015, 29, 1231-1239.	2.4	50
60	The role of new information technology meeting the global need and gap of education in pediatric surgery. Seminars in Pediatric Surgery, 2015, 24, 134-137.	1.1	10
61	Survey on the management of anorectal malformations (ARM) in European pediatric surgical centers of excellence. Pediatric Surgery International, 2015, 31, 543-550.	1.4	29
62	EJPS Reports – Coming of Age. European Journal of Pediatric Surgery Reports, 2015, 03, 001-002.	0.5	1
63	Increased Inflammatory Reaction to Intestinal Ischemia-Reperfusion in Neonatal versus Adult Mice. European Journal of Pediatric Surgery, 2015, 25, 46-50.	1.3	18
64	Thoracoscopic CDH Repair—A Survey on Opinion and Experience Among IPEG Members. Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A, 2015, 25, 954-957.	1.0	24
65	Reply to letter to the editor. Journal of Pediatric Surgery, 2014, 49, 664-665.	1.6	0
66	Google Glass in pediatric surgery: An exploratory study. International Journal of Surgery, 2014, 12, 281-289.	2.7	226
67	Minimal invasive surgery in the newborn: Current status and evidence. Seminars in Pediatric Surgery, 2014, 23, 249-256.	1.1	57
68	Laparoscopic Transperitoneal Heminephrectomy for Duplex Kidney in Infants and Children: A Comparative Study. Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A, 2013, 23, 889-893.	1.0	24
69	Laparoscopic cholecystectomy for biliary dyskinesia in children: Frequency increasing. Journal of Pediatric Surgery, 2013, 48, 1716-1721.	1.6	31
70	Single-Incision Pediatric Endosurgery for Ovarian Pathology. Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A, 2013, 23, 291-296.	1.0	27
71	Mitomycin C in the Therapy of Recurrent Esophageal Strictures: Hype or Hope?. European Journal of Pediatric Surgery, 2012, 22, 109-116.	1.3	86
72	Feasibility of Single-Incision Pediatric Endosurgery for Treatment of Appendicitis in 415 Children. Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A, 2012, 22, 604-608.	1.0	23

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73	The Treatment of Supracondylar Humeral Fractures With Elastic Stable Intramedullary Nailing (ESIN) in Children. Journal of Pediatric Orthopaedics, 2011, 31, 33-38.	1.2	36
74	Strong overexpression of CXCR3 axis components in childhood inflammatory bowel disease. Inflammatory Bowel Diseases, 2010, 16, 1882-1890.	1.9	53
75	NOD2 mutations predict the risk for surgery in pediatric-onset Crohn's disease. Journal of Pediatric Surgery, 2010, 45, 1591-1597.	1.6	36
76	Hirschsprung-associated enterocolitis develops independently of NOD2 variants. Journal of Pediatric Surgery, 2010, 45, 1826-1831.	1.6	25
77	Autophagy 16â€like 1 rs2241880 G allele is associated with Crohn's disease in German children. Acta Paediatrica, International Journal of Paediatrics, 2009, 98, 1835-1840.	1.5	22
78	Nuclear Pregnane X Receptor Single Nucleotide Polymorphism (â^'25385C/T) Is Not Associated With Inflammatory Bowel Disease in Pediatric Patients. Journal of Pediatric Gastroenterology and Nutrition, 2009, 49, 147-150.	1.8	4
79	Association of a CXCL9 polymorphism with pediatric Crohn's disease. Biochemical and Biophysical Research Communications, 2007, 363, 701-707.	2.1	23
80	Severe metformin intoxication with lactic acidosis in an adolescent. European Journal of Pediatrics, 2005, 164, 362-365.	2.7	63