

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.

96 papers	921 citations	16 h-index	27 g-index
113 ext. papers	1,194 ext. citations	2.3 avg, IF	4.67 L-index

#	Paper	IF	Citations
96	Combination of simple advancement flap and fistulectomy to treat complex anal fistula as a complication of hemorrhoidectomy: Case report.. <i>Annals of Medicine and Surgery</i> , 2022 , 73, 103203	2	0
95	The role of whole exome sequencing in the UBE3A point mutation of Angelman Syndrome: A case report.. <i>Annals of Medicine and Surgery</i> , 2022 , 73, 103170	2	
94	Is There Any Mosaicism in Variant in Hirschsprung Disease's Patients?. <i>Frontiers in Pediatrics</i> , 2022 , 10, 842820	3.4	0
93	The impact of NRG1 expressions and methylation on multifactorial Hirschsprung disease.. <i>BMC Pediatrics</i> , 2022 , 22, 216	2.6	
92	NKX2-5 variants screening in patients with atrial septal defect in Indonesia.. <i>BMC Medical Genomics</i> , 2022 , 15, 91	3.7	
91	Long-term functional outcomes of patients with Hirschsprung disease following pull-through.. <i>BMC Pediatrics</i> , 2022 , 22, 246	2.6	0
90	Expression of mRNA vascular endothelial growth factor in hypospadias patients. <i>BMC Urology</i> , 2021 , 21, 163	2.2	
89	Outcomes and Prognostic Factors for Survival of Neonates With Necrotizing Enterocolitis. <i>Frontiers in Pediatrics</i> , 2021 , 9, 744504	3.4	0
88	Association between prognostic factors and the outcomes of patients infected with SARS-CoV-2 harboring multiple spike protein mutations. <i>Scientific Reports</i> , 2021 , 11, 21352	4.9	3
87	Case Report: Complicated Meckel Diverticulum Spectrum in Children. <i>Frontiers in Surgery</i> , 2021 , 8, 6743823	2.3	1
86	Molecular epidemiology of SARS-CoV-2 isolated from COVID-19 family clusters. <i>BMC Medical Genomics</i> , 2021 , 14, 144	3.7	5
85	The COVID-19 pandemic impact on pediatric surgery residency programs. <i>Heliyon</i> , 2021 , 7, e07199	3.6	1
84	Effect of semaphorin 3C gene variants in multifactorial Hirschsprung disease. <i>Journal of International Medical Research</i> , 2021 , 49, 300060520987789	1.4	0
83	Various radiological findings in patients with COVID-19: A case series. <i>Annals of Medicine and Surgery</i> , 2021 , 62, 269-273	2	
82	Functional outcomes of patients with short-segment Hirschsprung disease after transanal endorectal pull-through. <i>BMC Gastroenterology</i> , 2021 , 21, 85	3	3
81	Emergency high ligation in a suspected COVID-19 pediatric patient with incarcerated inguinal hernia: A case report. <i>Annals of Medicine and Surgery</i> , 2021 , 62, 261-264	2	
80	Challenge in diagnosis of late onset necrotizing enterocolitis in a term infant: a case report. <i>BMC Pediatrics</i> , 2021 , 21, 152	2.6	1

79	Outcomes and survival of infants with congenital duodenal obstruction following Kimura procedure with post-anastomosis jejunostomy feeding tube. <i>BMC Gastroenterology</i> , 2021 , 21, 100	3	0
78	Comparison of Two Different Cut-Off Values of Scoring System for Diagnosis of Hirschsprung-Associated Enterocolitis After Transanal Endorectal Pull-Through. <i>Frontiers in Pediatrics</i> , 2021 , 9, 705663	3.4	0
77	Congenital Rubella Syndrome Surveillance After Measles Rubella Vaccination Introduction in Yogyakarta, Indonesia. <i>Pediatric Infectious Disease Journal</i> , 2021 , 40, 1144-1150	3.4	0
76	Is the Infection of the SARS-CoV-2 Delta Variant Associated With the Outcomes of COVID-19 Patients?. <i>Frontiers in Medicine</i> , 2021 , 8, 780611	4.9	3
75	Laparoscopic procedures impact on mast cell mediators, extracellular matrix and adhesion scoring system in rats. <i>Annals of Medicine and Surgery</i> , 2020 , 58, 102-106	2	1
74	The effect of different suturing materials for abdominal fascia wound closure on the collagen I/III expression ratio in rats. <i>Annals of Medicine and Surgery</i> , 2020 , 60, 106-109	2	0
73	Possible silent hypoxemia in a COVID-19 patient: A case report. <i>Annals of Medicine and Surgery</i> , 2020 , 60, 583-586	2	4
72	Giant diverticulum of the transverse colon mimicking gastrocolic fistula: A case report. <i>International Journal of Surgery Case Reports</i> , 2020 , 77, 809-812	0.8	0
71	Prolonged nucleic acid conversion and false-negative RT-PCR results in patients with COVID-19: A case series. <i>Annals of Medicine and Surgery</i> , 2020 , 59, 224-228	2	5
70	The effect of laparoscopy on mast cell degranulation and mesothelium thickness in rats. <i>BMC Surgery</i> , 2020 , 20, 111	2.3	3
69	Accuracy of transition zone in contrast enema to predict intraoperative aganglionosis level in patients with Hirschsprung disease. <i>BMC Research Notes</i> , 2020 , 13, 104	2.3	1
68	Histopathological findings for prediction of liver cirrhosis and survival in biliary atresia patients after Kasai procedure. <i>Diagnostic Pathology</i> , 2020 , 15, 79	3	7
67	Anorectal malformation patients' outcomes after definitive surgery using Krickenbeck classification: A cross-sectional study. <i>Heliyon</i> , 2020 , 6, e03435	3.6	3
66	Comparison of pre-operative Hirschsprung-associated enterocolitis using classical criteria and Delphi method: A diagnostic study. <i>Annals of Medicine and Surgery</i> , 2020 , 51, 37-40	2	2
65	Comparison of metamizole and paracetamol effects on colonic anastomosis and fibroblast activities in Wistar rats. <i>BMC Pharmacology & Toxicology</i> , 2020 , 21, 6	2.6	
64	Aberrant Expressions and Variant Screening of in Indonesian Hirschsprung Patients. <i>Frontiers in Pediatrics</i> , 2020 , 8, 60	3.4	5
63	Prognostic Factors for Survival of Patients with Biliary Atresia Following Kasai Surgery. <i>Kobe Journal of Medical Sciences</i> , 2020 , 66, E56-E60	0.6	1
62	Full-length genome characterization and phylogenetic analysis of SARS-CoV-2 virus strains from Yogyakarta and Central Java, Indonesia. <i>PeerJ</i> , 2020 , 8, e10575	3.1	9

61	Postoperative enterocolitis assessment using two different cut-off values in the HAEC score in Hirschsprung patients undergoing Duhamel and Soave pull-through. <i>BMC Pediatrics</i> , 2020 , 20, 457	2.6	1
60	Eventration of right diaphragm with an intrathoracic ectopic kidney: A case report. <i>Annals of Medicine and Surgery</i> , 2020 , 57, 179-182	2	2
59	The Impact of COVID-19 pandemic on pediatric surgery practice: A cross-sectional study. <i>Annals of Medicine and Surgery</i> , 2020 , 59, 96-100	2	7
58	Gastric stricture following corrosive agent ingestion: A case report. <i>International Journal of Surgery Case Reports</i> , 2020 , 75, 539-542	0.8	2
57	Acquired choledochal cyst following intraabdominal tumor surgical excision: A case report. <i>Annals of Medicine and Surgery</i> , 2020 , 57, 270-273	2	
56	Quality of life of patients with Hirschsprung disease after Duhamel and Soave pull-through procedures: A mixed-methods sequential explanatory cohort study. <i>Annals of Medicine and Surgery</i> , 2020 , 56, 34-37	2	1
55	The impact of different suturing techniques for abdominal fascia closure on the Interleukin-6 expressions in <i>Rattus norvegicus</i> . <i>BMC Research Notes</i> , 2020 , 13, 502	2.3	
54	The impact of COL1A1 and COL6A1 expression on hypospadias and penile curvature severity. <i>BMC Urology</i> , 2020 , 20, 189	2.2	1
53	Rectosigmoid perforation in an anorectal malformation neonate and perineal fistula. <i>Journal of Pediatric Surgery Case Reports</i> , 2020 , 59, 101525	0.3	
52	Long-term growth outcomes in children with Hirschsprung disease after definitive surgery: A cross-sectional study. <i>Annals of Medicine and Surgery</i> , 2020 , 59, 176-179	2	1
51	The effect of APTR, Fn14 and CD133 expressions on liver fibrosis in biliary atresia patients. <i>Pediatric Surgery International</i> , 2020 , 36, 75-79	2.1	4
50	The impact of serum total bilirubin, alanine transaminase and gamma-glutamyl transferase on survival of biliary atresia patients following Kasai procedure. <i>Medical Journal of Malaysia</i> , 2020 , 75, 1-4	0.4	1
49	Growth outcomes in Hirschsprung disease patients following pull-through. <i>Medical Journal of Malaysia</i> , 2020 , 75, 28-31	0.4	1
48	Comparison of different therapeutic approaches for children with common lymphatic malformation. <i>Medical Journal of Malaysia</i> , 2020 , 75, 32-36	0.4	1
47	Spatiotemporal proximity of rubella cases to the occurrence of congenital rubella syndrome in Yogyakarta, Indonesia. <i>Medical Journal of Malaysia</i> , 2020 , 75, 41-47	0.4	
46	A novel wound healing accelerator: Effect of vitreous gel of cow eyeball on a chronic wound model. <i>Medical Journal of Malaysia</i> , 2020 , 75, 698-704	0.4	
45	Pediatric patients with mesenteric cystic lymphangioma: A case series. <i>International Journal of Surgery Case Reports</i> , 2019 , 64, 89-93	0.8	13
44	Aberrant expressions of miRNA-206 target, FN1, in multifactorial Hirschsprung disease. <i>Orphanet Journal of Rare Diseases</i> , 2019 , 14, 5	4.2	10

43	Outcomes of liver transplantation for Alagille syndrome after Kasai portoenterostomy: Alagille Syndrome with agenesis of extrahepatic bile ducts at porta hepatis. <i>Journal of Pediatric Surgery</i> , 2019 , 54, 2387-2391	2.6	8
42	microRNA-21 expressions impact on liver fibrosis in biliary atresia patients. <i>BMC Research Notes</i> , 2019 , 12, 189	2.3	6
41	Combined Genetic Effects of RET and NRG1 Susceptibility Variants on Multifactorial Hirschsprung Disease in Indonesia. <i>Journal of Surgical Research</i> , 2019 , 233, 96-99	2.5	11
40	Accuracy of neutrophil lymphocyte ratio for diagnosis of acute appendicitis in children: A diagnostic study. <i>Annals of Medicine and Surgery</i> , 2019 , 48, 35-38	2	9
39	Risk factors of preoperative Hirschsprung-associated enterocolitis. <i>BMC Proceedings</i> , 2019 , 13, 18	2.3	7
38	The analysis of DMD gene deletions by multiplex PCR in Indonesian DMD/BMD patients: the era of personalized medicine. <i>BMC Research Notes</i> , 2019 , 12, 704	2.3	9
37	Aberrant UBR4 expressions in Hirschsprung disease patients. <i>BMC Pediatrics</i> , 2019 , 19, 493	2.6	5
36	The impact of down-regulated SK3 expressions on Hirschsprung disease. <i>BMC Medical Genetics</i> , 2018 , 19, 24	2.1	7
35	Comparison of Hirschsprung-associated enterocolitis following Soave and Duhamel procedures. <i>Journal of Pediatric Surgery</i> , 2018 , 53, 1351-1354	2.6	21
34	Liver transplant score for prediction of biliary atresia patients' survival following Kasai procedure. <i>BMC Research Notes</i> , 2018 , 11, 381	2.3	7
33	Functional outcomes in Hirschsprung disease patients after transabdominal Soave and Duhamel procedures. <i>BMC Gastroenterology</i> , 2018 , 18, 56	3	16
32	ICAM1K469E Polymorphism Effect in Gastroschisis Patients. <i>International Surgery</i> , 2018 , 102, 362-366	0.1	
31	Clinical profile of congenital rubella syndrome in Yogyakarta, Indonesia. <i>Pediatrics International</i> , 2018 , 60, 168-172	1.2	1
30	NRG1 variant effects in patients with Hirschsprung disease. <i>BMC Pediatrics</i> , 2018 , 18, 292	2.6	9
29	Outcomes in patients with Hirschsprung disease following definitive surgery. <i>BMC Research Notes</i> , 2018 , 11, 644	2.3	12
28	Hospital-based surveillance of congenital rubella syndrome in Indonesia. <i>European Journal of Pediatrics</i> , 2017 , 176, 387-393	4.1	9
27	The utility of the hematoxylin and eosin staining in patients with suspected Hirschsprung disease. <i>BMC Surgery</i> , 2017 , 17, 71	2.3	16
26	AB099. Joint effects of RET and SEMA3 polymorphisms in Hirschsprung disease. <i>Annals of Translational Medicine</i> , 2017 , 5, AB099-AB099	3.2	78

25	AB087. Synergistic genetic effects of RET and NRG1 susceptibility variants in Hirschsprung disease. <i>Annals of Translational Medicine</i> , 2017 , 5, AB087-AB087	3.2	78
24	AB012. Impact of down-regulated SK3 expressions in Hirschsprung disease patients following pull-through surgery. <i>Annals of Translational Medicine</i> , 2017 , 5, AB012-AB012	3.2	78
23	AB071. Semaphorin 3D impact in Indonesian Hirschsprung patients. <i>Annals of Translational Medicine</i> , 2017 , 5, AB071-AB071	3.2	78
22	Effects of SEMA3 polymorphisms in Hirschsprung disease patients. <i>Pediatric Surgery International</i> , 2016 , 32, 1025-1028	2.1	18
21	Effects of MTHFR c.677C>T, F2 c.20210G>A and F5 Leiden Polymorphisms in Gastroschisis. <i>Journal of Investigative Surgery</i> , 2016 , 29, 88-92	1.2	11
20	Accuracy of polymerase chain reaction-restriction fragment length polymorphism for RET rs2435357 genotyping as Hirschsprung risk. <i>Journal of Surgical Research</i> , 2016 , 203, 91-4	2.5	12
19	Effect of RET c.2307T>G Polymorphism on the Outcomes of Posterior Sagittal Neurectomy for Hirschsprung Disease Procedure in Indonesian Population. <i>International Surgery</i> , 2014 , 99, 802-6	0.1	4
18	Effects of RET and NRG1 polymorphisms in Indonesian patients with Hirschsprung disease. <i>Journal of Pediatric Surgery</i> , 2014 , 49, 1614-8	2.6	33
17	Foxg1 coordinates the switch from nonradially to radially migrating glutamatergic subtypes in the neocortex through spatiotemporal repression. <i>Cell Reports</i> , 2013 , 3, 931-45	10.6	62
16	Valproic acid increases SMN2 expression and modulates SF2/ASF and hnRNPA1 expression in SMA fibroblast cell lines. <i>Brain and Development</i> , 2012 , 34, 213-22	2.2	31
15	Allele-specific PCR for a cost-effective & time-efficient diagnostic screening of spinal muscular atrophy. <i>Indian Journal of Medical Research</i> , 2012 , 135, 31-5	2.9	6
14	Deletion analysis of SMN1 exon 7 alone may be necessary and sufficient for the diagnosis of spinal muscular atrophy. <i>Journal of Neurogenetics</i> , 2011 , 25, 15-6	1.6	3
13	Herbal Medicine Containing Licorice May Be Contraindicated for a Patient with an HSD11B2 Mutation. <i>Evidence-based Complementary and Alternative Medicine</i> , 2011 , 2011, 646540	2.3	5
12	Novel SCN1A mutations in Indonesian patients with severe myoclonic epilepsy in infancy. <i>Pediatrics International</i> , 2010 , 52, 234-9	1.2	4
11	A polymorphic mutation, c.-3279T>G, in the UGT1A1 promoter is a risk factor for neonatal jaundice in the Malay population. <i>Pediatric Research</i> , 2010 , 67, 401-6	3.2	20
10	Screening of the LIX1 gene in Japanese and Malaysian patients with SMA and/or SMA-like disorder. <i>Brain and Development</i> , 2010 , 32, 385-9	2.2	1
9	Generalized epilepsy with febrile seizures plus (GEFS+) spectrum: clinical manifestations and SCN1A mutations in Indonesian patients. <i>Epilepsy Research</i> , 2010 , 90, 132-9	3	11
8	Two novel mutations in the ED1 gene in Japanese families with X-linked hypohidrotic ectodermal dysplasia. <i>Pediatric Research</i> , 2009 , 65, 453-7	3.2	15

7	Hypomutability at the polyadenine tract in SMN intron 3 shows the invariability of the a-SMN protein structure. <i>Annals of Human Genetics</i> , 2008 , 72, 288-91	2.2	6
6	SMN2 and NAIP gene dosages in Vietnamese patients with spinal muscular atrophy. <i>Pediatrics International</i> , 2008 , 50, 346-51	1.2	25
5	Germ-line mutation of KCNQ2, p.R213W, in a Japanese family with benign familial neonatal convulsion. <i>Pediatrics International</i> , 2008 , 50, 167-71	1.2	20
4	DR negativity is a distinctive feature of M1/M2 AML cases with NPM1 mutation. <i>Leukemia Research</i> , 2008 , 32, 1141-3	2.7	19
3	Novel mutations in 21 patients with tuberous sclerosis complex and variation of tandem splice-acceptor sites in TSC1 exon 14. <i>Kobe Journal of Medical Sciences</i> , 2008 , 54, E73-81	0.6	7
2	A novel mutation at the N-terminal of SMN Tudor domain inhibits its interaction with target proteins. <i>Journal of Neurology</i> , 2007 , 254, 624-30	5.5	35
1	Mutation spectrum analysis of DMD gene in Indonesian Duchenne and Becker muscular dystrophy patients. <i>F1000Research</i> , 11, 148	3.6	