

# Gunadi

## List of Publications by Year in descending order

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57  
papers

600  
citations

686830

13  
h-index

752256

20  
g-index

61  
all docs

61  
docs citations

61  
times ranked

595  
citing authors

#	ARTICLE	IF	CITATIONS
1	A novel mutation at the N-terminal of SMN Tudor domain inhibits its interaction with target proteins. <i>Journal of Neurology</i> , 2007, 254, 624-630.	1.8	41
2	Effects of RET and NRG1 polymorphisms in Indonesian patients with Hirschsprung disease. <i>Journal of Pediatric Surgery</i> , 2014, 49, 1614-1618.	0.8	37
3	Comparison of Hirschsprung-associated enterocolitis following Soave and Duhamel procedures. <i>Journal of Pediatric Surgery</i> , 2018, 53, 1351-1354.	0.8	30
4	SMN2 and NAIP gene dosages in Vietnamese patients with spinal muscular atrophy. <i>Pediatrics International</i> , 2008, 50, 346-351.	0.2	27
5	Functional outcomes in Hirschsprung disease patients after transabdominal Soave and Duhamel procedures. <i>BMC Gastroenterology</i> , 2018, 18, 56.	0.8	26
6	Effects of SEMA3 polymorphisms in Hirschsprung disease patients. <i>Pediatric Surgery International</i> , 2016, 32, 1025-1028.	0.6	23
7	Aberrant expressions of miRNA-206 target, FN1, in multifactorial Hirschsprung disease. <i>Orphanet Journal of Rare Diseases</i> , 2019, 14, 5.	1.2	19
8	Two Novel Mutations in the ED1 Gene in Japanese Families With X-Linked Hypohidrotic Ectodermal Dysplasia. <i>Pediatric Research</i> , 2009, 65, 453-457.	1.1	18
9	The utility of the hematoxylin and eosin staining in patients with suspected Hirschsprung disease. <i>BMC Surgery</i> , 2017, 17, 71.	0.6	18
10	Outcomes in patients with Hirschsprung disease following definitive surgery. <i>BMC Research Notes</i> , 2018, 11, 644.	0.6	18
11	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.	0.5	18
12	Generalized epilepsy with febrile seizures plus (GEFS+) spectrum: Clinical manifestations and SCN1A mutations in Indonesian patients. <i>Epilepsy Research</i> , 2010, 90, 132-139.	0.8	17
13	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.	0.9	17
14	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.	0.8	16
15	Accuracy of polymerase chain reaction-restriction fragment length polymorphism for RET rs2435357 genotyping as Hirschsprung risk. <i>Journal of Surgical Research</i> , 2016, 203, 91-94.	0.8	14
16	Histopathological findings for prediction of liver cirrhosis and survival in biliary atresia patients after Kasai procedure. <i>Diagnostic Pathology</i> , 2020, 15, 79.	0.9	14
17	Hospital-based surveillance of congenital rubella syndrome in Indonesia. <i>European Journal of Pediatrics</i> , 2017, 176, 387-393.	1.3	13
18	Liver transplant score for prediction of biliary atresia patients's survival following Kasai procedure. <i>BMC Research Notes</i> , 2018, 11, 381.	0.6	13

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19	Molecular epidemiology of SARS-CoV-2 isolated from COVID-19 family clusters. BMC Medical Genomics, 2021, 14, 144.	0.7	13
20	Is the Infection of the SARS-CoV-2 Delta Variant Associated With the Outcomes of COVID-19 Patients?. Frontiers in Medicine, 2021, 8, 780611.	1.2	13
21	Effects of<i>MTHFR</i>c.677C>T, <i>F2</i>c.20210G>A and<i>F5</i>Leiden Polymorphisms in Gastroschisis. Journal of Investigative Surgery, 2016, 29, 88-92.	0.6	12
22	NRG1 variant effects in patients with Hirschsprung disease. BMC Pediatrics, 2018, 18, 292.	0.7	12
23	Risk factors of preoperative Hirschsprung-associated enterocolitis. BMC Proceedings, 2019, 13, 18.	1.8	12
24	microRNA-21 expressions impact on liver fibrosis in biliary atresia patients. BMC Research Notes, 2019, 12, 189.	0.6	10
25	Association between prognostic factors and the outcomes of patients infected with SARS-CoV-2 harboring multiple spike protein mutations. Scientific Reports, 2021, 11, 21352.	1.6	10
26	Anorectal malformation patientsâ€™ outcomes after definitive surgery using Krickenbeck classification: A cross-sectional study. Heliyon, 2020, 6, e03435.	1.4	9
27	Functional outcomes of patients with short-segment Hirschsprung disease after transanal endorectal pull-through. BMC Gastroenterology, 2021, 21, 85.	0.8	9
28	Herbal Medicine Containing Licorice May Be Contraindicated for a Patient with an<i>HSD11B2</i>Mutation. Evidence-based Complementary and Alternative Medicine, 2011, 2011, 1-5.	0.5	8
29	The impact of down-regulated SK3 expressions on Hirschsprung disease. BMC Medical Genetics, 2018, 19, 24.	2.1	8
30	Aberrant UBR4 expressions in Hirschsprung disease patients. BMC Pediatrics, 2019, 19, 493.	0.7	8
31	The effect of APTR, Fn14 and CD133 expressions on liver fibrosis in biliary atresia patients. Pediatric Surgery International, 2020, 36, 75-79.	0.6	8
32	Postoperative enterocolitis assessment using two different cut-off values in the HAEC score in Hirschsprung patients undergoing Duhamel and Soave pull-through. BMC Pediatrics, 2020, 20, 457.	0.7	8
33	Aberrant Expressions and Variant Screening of SEMA3D in Indonesian Hirschsprung Patients. Frontiers in Pediatrics, 2020, 8, 60.	0.9	7
34	The effect of laparoscopy on mast cell degranulation and mesothelium thickness in rats. BMC Surgery, 2020, 20, 111.	0.6	6
35	Accuracy of transition zone in contrast enema to predict intraoperative aganglionosis level in patients with Hirschsprung disease. BMC Research Notes, 2020, 13, 104.	0.6	6
36	Allele-specific PCR for a cost-effective & time-efficient diagnostic screening of spinal muscular atrophy. Indian Journal of Medical Research, 2012, 135, 31.	0.4	6

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37	Novel <i>SCN1A</i> mutations in Indonesian patients with severe myoclonic epilepsy in infancy. <i>Pediatrics International</i> , 2010, 52, 234-239.	0.2	5
38	Effect of RETc.2307T>G Polymorphism on the Outcomes of Posterior Sagittal Neurectomy for Hirschsprung Disease Procedure in Indonesian Population. <i>International Surgery</i> , 2014, 99, 802-806.	0.0	5
39	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.	0.5	4
40	Long-term functional outcomes of patients with Hirschsprung disease following pull-through. <i>BMC Pediatrics</i> , 2022, 22, 246.	0.7	4
41	Screening of the LIX1 gene in Japanese and Malaysian patients with SMA and/or SMA-like disorder. <i>Brain and Development</i> , 2010, 32, 385-389.	0.6	3
42	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, 15-16.	0.6	3
43	Clinical profile of congenital rubella syndrome in Yogyakarta, Indonesia. <i>Pediatrics International</i> , 2018, 60, 168-172.	0.2	3
44	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.	0.5	3
45	Effect of semaphorin 3C gene variants in multifactorial Hirschsprung disease. <i>Journal of International Medical Research</i> , 2021, 49, 030006052098778.	0.4	3
46	The COVID-19 pandemic impact on pediatric surgery residency programs. <i>Heliyon</i> , 2021, 7, e07199.	1.4	3
47	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.	0.5	2
48	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.	0.9	2
49	Congenital Rubella Syndrome Surveillance After Measles Rubella Vaccination Introduction in Yogyakarta, Indonesia. <i>Pediatric Infectious Disease Journal</i> , 2021, 40, 1144-1150.	1.1	2
50	The impact of NRG1 expressions and methylation on multifactorial Hirschsprung disease. <i>BMC Pediatrics</i> , 2022, 22, 216.	0.7	2
51	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.	0.5	1
52	Prognostic Factors for Survival of Patients with Biliary Atresia Following Kasai Surgery. <i>Kobe Journal of Medical Sciences</i> , 2020, 66, E56-E60.	0.2	1
53	Growth outcomes in Hirschsprung disease patients following pull-through. <i>Medical Journal of Malaysia</i> , 2020, 75, 28-31.	0.2	1
54	Is There Any Mosaicism in REarranged During Transfection Variant in Hirschsprung Disease's Patients?. <i>Frontiers in Pediatrics</i> , 2022, 10, 842820.	0.9	1

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55	Rectosigmoid perforation in an anorectal malformation neonate and perineal fistula. Journal of Pediatric Surgery Case Reports, 2020, 59, 101525.	0.1	0
56	Emergency high ligation in a suspected COVID-19 pediatric patient with incarcerated inguinal hernia: A case report. Annals of Medicine and Surgery, 2021, 62, 261-264.	0.5	0
57	ICAM1K469E Polymorphism Effect in Gastroschisis Patients. International Surgery, 2018, 102, 362-366.	0.0	0