

Yong Chen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7441802/publications.pdf>

Version: 2024-02-01

31
papers

858
citations

567281

15
h-index

501196

28
g-index

31
all docs

31
docs citations

31
times ranked

1179
citing authors

#	ARTICLE	IF	CITATIONS
1	Analysis of Cholangitis Rates with Extended Perioperative Antibiotics and Adjuvant Corticosteroids in Biliary Atresia. <i>Pediatric Gastroenterology, Hepatology and Nutrition</i> , 2021, 24, 366.	1.2	3
2	Regarding: Optimal timing for inguinal hernia repair in premature infants: A systematic review and meta-analysis. <i>Journal of Pediatric Surgery</i> , 2021, 56, 1083-1084.	1.6	1
3	Live Intravital Intestine with Blood Flow Visualization in Neonatal Mice Using Two-photon Laser Scanning Microscopy. <i>Bio-protocol</i> , 2021, 11, e3937.	0.4	5
4	Mechanical versus Chemical Pleurodesis after Bullectomy for Primary Spontaneous Pneumothorax: A Systemic Review and Meta-Analysis. <i>European Journal of Pediatric Surgery</i> , 2020, 30, 490-496.	1.3	12
5	A pilot study comparing parent and adolescent online health information seeking behaviours in elective pediatric surgical situations. <i>Pediatric Surgery International</i> , 2020, 36, 227-233.	1.4	2
6	Remote ischemic conditioning counteracts the intestinal damage of necrotizing enterocolitis by improving intestinal microcirculation. <i>Nature Communications</i> , 2020, 11, 4950.	12.8	44
7	Revisiting testicular torsion scores in an Asian healthcare system. <i>Journal of Pediatric Urology</i> , 2020, 16, 821.e1-821.e7.	1.1	4
8	Neuroblastoma patient-derived cultures are enriched for a mesenchymal gene signature and reflect individual drug response. <i>Cancer Science</i> , 2020, 111, 3780-3792.	3.9	6
9	Activation of Wnt signaling by amniotic fluid stem cell-derived extracellular vesicles attenuates intestinal injury in experimental necrotizing enterocolitis. <i>Cell Death and Disease</i> , 2020, 11, 750.	6.3	33
10	Salivary biomarker for acute appendicitis in children: a pilot study. <i>Pediatric Surgery International</i> , 2020, 36, 621-627.	1.4	11
11	Time course response of inflammatory markers in pediatric appendicitis. <i>Pediatric Surgery International</i> , 2020, 36, 493-500.	1.4	21
12	Inpatient Admission versus Emergency Department Management of Intussusception in Children: A Systemic Review and Meta-Analysis of Outcomes. <i>European Journal of Pediatric Surgery</i> , 2019, 29, 007-013.	1.3	10
13	Endothelin receptor B affects the perfusion of newborn intestine: possible mechanism of necrotizing enterocolitis development. <i>Pediatric Surgery International</i> , 2019, 35, 1339-1343.	1.4	2
14	Impaired Wnt/ β -catenin pathway leads to dysfunction of intestinal regeneration during necrotizing enterocolitis. <i>Cell Death and Disease</i> , 2019, 10, 743.	6.3	59
15	Bovine milk-derived exosomes enhance goblet cell activity and prevent the development of experimental necrotizing enterocolitis. <i>PLoS ONE</i> , 2019, 14, e0211431.	2.5	128
16	Formula Feeding and Immature Gut Microcirculation Promote Intestinal Hypoxia leading to Necrotizing Enterocolitis. <i>DMM Disease Models and Mechanisms</i> , 2019, 12, .	2.4	29
17	A novel noninvasive appendicitis score with a urine biomarker. <i>Journal of Pediatric Surgery</i> , 2019, 54, 91-96.	1.6	15
18	Liver damage, proliferation, and progenitor cell markers in experimental necrotizing enterocolitis. <i>Journal of Pediatric Surgery</i> , 2018, 53, 909-913.	1.6	9

#	ARTICLE	IF	CITATIONS
19	Are prophylactic anti-reflux medications effective after esophageal atresia repair? Systematic review and meta-analysis. <i>Pediatric Surgery International</i> , 2018, 34, 491-497.	1.4	21
20	Live Imaging of Fetal Intra-abdominal Organs Using Two-Photon Laser-Scanning Microscopy. <i>Methods in Molecular Biology</i> , 2018, 1752, 63-69.	0.9	3
21	Initiation of Enteral Feeding After Necrotizing Enterocolitis. <i>European Journal of Pediatric Surgery</i> , 2018, 28, 044-050.	1.3	18
22	Clinical relevance of screening checklists for detecting cancer predisposition syndromes in Asian childhood tumours. <i>Npj Genomic Medicine</i> , 2018, 3, 30.	3.8	13
23	Breast milk-derived exosomes promote intestinal epithelial cell growth. <i>Journal of Pediatric Surgery</i> , 2017, 52, 755-759.	1.6	188
24	Fundoplication with gastrostomy vs gastrostomy alone: a systematic review and meta-analysis of outcomes and complications. <i>Pediatric Surgery International</i> , 2017, 33, 217-228.	1.4	24
25	STING versus HIT technique of endoscopic treatment for vesicoureteral reflux: A systematic review and meta-analysis. <i>Journal of Pediatric Surgery</i> , 2016, 51, 2015-2020.	1.6	36
26	Osmolality of enteral formula and severity of experimental necrotizing enterocolitis. <i>Pediatric Surgery International</i> , 2016, 32, 1153-1156.	1.4	27
27	The role of ischemia in necrotizing enterocolitis. <i>Journal of Pediatric Surgery</i> , 2016, 51, 1255-1261.	1.6	51
28	A new 2-step risk-stratification clinical score for suspected appendicitis in children. <i>Journal of Pediatric Surgery</i> , 2015, 50, 2051-2055.	1.6	15
29	Transanal endorectal pull-through versus transabdominal approach for Hirschsprung's disease: A systematic review and meta-analysis. <i>Journal of Pediatric Surgery</i> , 2013, 48, 642-651.	1.6	64
30	Altered distribution of heat shock protein 60 (Hsp60) with dysregulated expression of DHX32. <i>Experimental and Molecular Pathology</i> , 2007, 82, 256-261.	2.1	4
31	ELECTIVE DELIVERY VERSUS EXPECTANT MANAGEMENT FOR GASTROSCHISIS: A SYSTEMIC REVIEW AND META-ANALYSIS. <i>European Journal of Pediatric Surgery</i> , 0, , .	1.3	0