## Kasper S Wang

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7414147/publications.pdf

Version: 2024-02-01

81 papers

5,445 citations

126858 33 h-index 71 g-index

82 all docs 82 docs citations

times ranked

82

6280 citing authors

#	Article	IF	CITATIONS
1	Multi-Institutional Quality Improvement Project to Minimize Opioid Prescribing in Children after Appendectomy Using NSQIP-Pediatric. Journal of the American College of Surgeons, 2022, 234, 290-298.	0.2	10
2	Adolescent Vaping-Associated Trauma in the Western United States. Journal of Surgical Research, 2022, 276, 251-255.	0.8	2
3	The need for early Kasai portoenterostomy: a Western Pediatric Surgery Research Consortium study. Pediatric Surgery International, 2022, 38, 193-199.	0.6	12
4	Use of funded multicenter prospective longitudinal databases to inform clinical trials in rare diseasesâ€"Examination of cholestatic liver disease in Alagille syndrome. Hepatology Communications, 2022, 6, 1910-1921.	2.0	5
5	Urea-based amino sugar agent clears murine liver and preserves protein fluorescence and lipophilic dyes. BioTechniques, 2021, 70, 72-80.	0.8	O
6	Mutation Analysis and Disease Features at Presentation in a Multi enter Cohort of Children With Monogenic Cholestasis. Journal of Pediatric Gastroenterology and Nutrition, 2021, 73, 169-177.	0.9	8
7	Attitudes Affecting Decision-Making for Use of Radiologic Enteral Contrast in the Management of Pediatric Adhesive Small Bowel Obstruction: A Survey Study of Pediatric Surgeons. Journal of Surgical Research, 2021, 267, 536-543.	0.8	2
8	Promininâ€1â€expressing hepatic progenitor cells induce fibrogenesis in murine cholestatic liver injury. Physiological Reports, 2020, 8, e14508.	0.7	8
9	Nonfasted Liver Stiffness Correlates with Liver Disease Parameters and Portal Hypertension in Pediatric Cholestatic Liver Disease. Hepatology Communications, 2020, 4, 1694-1707.	2.0	16
10	Modeling Outcomes in Children With Biliary Atresia With Native Liver After 2 Years of Age. Hepatology Communications, 2020, 4, 1824-1834.	2.0	11
11	Optimizing Resources in Children's Surgical Care: An Update on the American College of Surgeons' Verification Program. Pediatrics, 2020, 145, .	1.0	21
12	Neurodevelopmental Outcomes in Preschool and School Aged Children With Biliary Atresia and Their Native Liver. Journal of Pediatric Gastroenterology and Nutrition, 2020, 70, 79-86.	0.9	15
13	Outcomes of Childhood Cholestasis in Alagille Syndrome: Results of a Multicenter Observational Study. Hepatology Communications, 2020, 4, 387-398.	2.0	52
14	Identification of Polycystic Kidney Disease 1 Like 1 Gene Variants in Children With Biliary Atresia Splenic Malformation Syndrome. Hepatology, 2019, 70, 899-910.	3.6	58
15	Correlation of Immune Markers With Outcomes in Biliary Atresia Following Intravenous Immunoglobulin Therapy. Hepatology Communications, 2019, 3, 685-696.	2.0	18
16	Prominin†Promotes Biliary Fibrosis Associated With Biliary Atresia. Hepatology, 2019, 69, 2586-2597.	3.6	14
17	A Phase I/IIa Trial of Intravenous Immunoglobulin Following Portoenterostomy in Biliary Atresia. Journal of Pediatric Gastroenterology and Nutrition, 2019, 68, 495-501.	0.9	25
18	Neurodevelopmental Outcome of Young Children with Biliary Atresia and Native Liver: Results from the Children Study. Journal of Pediatrics, 2018, 196, 139-147.e3.	0.9	40

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19	Three synchronous malignancies in a patient with DICER1 syndrome. European Journal of Cancer, 2018, 93, 140-143.	1.3	9
20	Liquid chromatography–mass spectroscopy in the diagnosis of biliary atresia in children with hyperbilirubinemia. Journal of Surgical Research, 2018, 228, 228-237.	0.8	13
21	Targeted Prominin1 Hepatic Progenitor Cell Ablation Increases Fibrogenic Markers in Cholestatic Liver Injury. Journal of the American College of Surgeons, 2018, 227, S203.	0.2	O
22	Impact of Steroid Therapy on Early Growth in Infants with Biliary Atresia: The Multicenter Steroids in Biliary Atresia Randomized Trial. Journal of Pediatrics, 2018, 202, 179-185.e4.	0.9	17
23	Hepatic Prominin-1 expression is associated with biliary fibrosis. Surgery, 2017, 161, 1266-1272.	1.0	13
24	Analysis of surgical interruption of the enterohepatic circulation as a treatment for pediatric cholestasis. Hepatology, 2017, 65, 1645-1654.	3.6	68
25	Endoderm Jagged induces liver and pancreas duct lineage in zebrafish. Nature Communications, 2017, 8, 769.	5.8	26
26	Notch signaling promotes ductular reactions in biliary atresia. Journal of Surgical Research, 2017, 215, 250-256.	0.8	12
27	Hepatocellular malignant neoplasm, $\langle scp \rangle NOS \langle  scp \rangle$ : a clinicopathological study of $11$ cases from a single institution. Histopathology, 2017, 71, 813-822.	1.6	19
28	Functional Human and Murine Tissue-Engineered Liver Is Generated from Adult Stem/Progenitor Cells. Stem Cells Translational Medicine, 2017, 6, 238-248.	1.6	18
29	Newborn screening for biliary atresia in the United States. Pediatric Surgery International, 2017, 33, 1315-1318.	0.6	14
30	Congenital Intrahepatic Cholestasis. , 2017, , 637-640.		0
31	Multi-organ Mapping of Cancer Risk. Cell, 2016, 166, 1132-1146.e7.	13.5	128
32	PROMININ-1 Expression Is Associated with Biliary Fibrosis in Biliary Atresia. Journal of the American College of Surgeons, 2016, 223, S89-S90.	0.2	0
33	Characterization of hepatic stellate cells, portal fibroblasts, and mesothelial cells in normal and fibrotic livers. Journal of Hepatology, 2016, 64, 1137-1146.	1.8	117
34	Toll-like receptor 3 mediates PROMININ-1 expressing cell expansion in biliary atresia via Transforming Growth Factor-Beta. Journal of Pediatric Surgery, 2016, 51, 917-922.	0.8	7
35	Liquid chromatography–mass spectroscopy as a tool in the rapid diagnosis of biliary atresia: a pilot study. Journal of Pediatric Surgery, 2016, 51, 923-926.	0.8	7
36	Total Serum Bilirubin within 3ÂMonths of Hepatoportoenterostomy Predicts Short-Term Outcomes in Biliary Atresia. Journal of Pediatrics, 2016, 170, 211-217.e2.	0.9	100

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37	Toll-like receptor 3 activation induces myofibroblastic differentiation of PROM1-expressing hepatic progenitor cells in vitro. Journal of the American College of Surgeons, 2015, 221, e115.	0.2	O
38	Recent advances in the pathogenesis and management of biliary atresia. Current Opinion in Pediatrics, 2015, 27, 389-394.	1.0	41
39	Hospital Stay for Healthy Term Newborn Infants. Pediatrics, 2015, 135, 948-953.	1.0	72
40	Newborn Screening for Biliary Atresia. Pediatrics, 2015, 136, e1663-e1669.	1.0	58
41	Quality of Life and Its Determinants in a Multicenter Cohort of Children with Alagille Syndrome. Journal of Pediatrics, 2015, 167, 390-396.e3.	0.9	25
42	The Apgar Score. Pediatrics, 2015, 136, 819-822.	1.0	256
43	Liver Stem and Progenitor Cells in Development, Disease and Regenerative Medicine. , 2015, , 313-329.		0
44	Use of Corticosteroids After Hepatoportoenterostomy for Bile Drainage in Infants With Biliary Atresia. JAMA - Journal of the American Medical Association, 2014, 311, 1750.	3.8	153
45	Total Serum Bilirubin Predicts Fatâ€Soluble Vitamin Deficiency Better Than Serum Bile Acids in Infants With Biliary Atresia. Journal of Pediatric Gastroenterology and Nutrition, 2014, 59, 702-707.	0.9	24
46	Expansion of prominin-1-expressing cells in association with fibrosis of biliary atresia. Hepatology, 2014, 60, 941-953.	3.6	45
47	Persistent Hyperbilirubinemia in a Newborn. Journal of Pediatric Health Care, 2014, 28, 172-176.	0.6	0
48	PROMININ-1-expressing Progenitor Cells undergo Transforming Growth Factor-B (TGFB)-mediated Transdifferentiation into Myofibroblasts during Biliary Fibrosis. Journal of the American College of Surgeons, 2014, 219, S72.	0.2	0
49	Mesodermal mesenchymal cells give rise to myofibroblasts, but not epithelial cells, in mouse liver injury. Hepatology, 2014, 60, 311-322.	3.6	49
50	Fibroblast growth factor signaling regulates the expansion of A6-expressing hepatocytes in association with AKT-dependent l²-catenin activation. Journal of Hepatology, 2014, 60, 1002-1009.	1.8	23
51	Respiratory Support in Preterm Infants at Birth. Pediatrics, 2014, 133, 171-174.	1.0	259
52	Hypothermia and Neonatal Encephalopathy. Pediatrics, 2014, 133, 1146-1150.	1.0	267
53	Extrahepatic Anomalies in Infants With Biliary Atresia: Results of a Large Prospective North American Multicenter Study. Hepatology, 2013, 58, 1724-1731.	3.6	134
54	Congenital heart disease and heterotaxy: upper gastrointestinal fluoroscopy can be misleading and surgery in an asymptomatic patient is not beneficial. Journal of Pediatric Surgery, 2013, 48, 164-169.	0.8	35

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55	Laparoscopic common bile duct exploration in children is associated with decreased cost and length of stay: Results of a two-center analysis. Journal of Pediatric Surgery, 2013, 48, 215-220.	0.8	25
56	Percutaneous Liver Biopsy. Journal of Pediatric Gastroenterology and Nutrition, 2013, 57, 644-648.	0.9	56
57	Guidance on Management of Asymptomatic Neonates Born to Women With Active Genital Herpes Lesions. Pediatrics, 2013, 131, e635-e646.	1.0	97
58	Laparoscopic Versus Open Treatment of Congenital Duodenal Obstruction: Multicenter Short-Term Outcomes Analysis. Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A, 2013, 23, 876-880.	0.5	38
59	Levels of Neonatal Care. Pediatrics, 2012, 130, 587-597.	1.0	623
60	Assessment and Management of Inguinal Hernia in Infants. Pediatrics, 2012, 130, 768-773.	1.0	77
61	Neonatal Drug Withdrawal. Pediatrics, 2012, 129, e540-e560.	1.0	728
62	Management of Neonates With Suspected or Proven Early-Onset Bacterial Sepsis. Pediatrics, 2012, 129, 1006-1015.	1.0	655
63	The GCTM-5 Epitope Associated with the Mucin-Like Glycoprotein FCGBP Marks Progenitor Cells in Tissues of Endodermal Origin. Stem Cells, 2012, 30, 1999-2009.	1.4	19
64	Fibroblast Growth Factor Receptor-Mediated Activation of AKT-β-Catenin-CBP Pathway Regulates Survival and Proliferation of Murine Hepatoblasts and Hepatic Tumor Initiating Stem Cells. PLoS ONE, 2012, 7, e50401.	1.1	43
65	The Anatomic Pattern of Biliary Atresia Identified at Time of Kasai Hepatoportoenterostomy and Early Postoperative Clearance of Jaundice Are Significant Predictors of Transplant-Free Survival. Annals of Surgery, 2011, 254, 577-585.	2.1	147
66	Fibroblast growth factor and Notch signaling are associated with hepatic progenitor cell expansion after chronic liver injury. Journal of the American College of Surgeons, 2011, 213, S102-S103.	0.2	0
67	Subcutaneous Fixation of Gastrostomy Tube Is Superior to Temporary Fixation. Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A, 2010, 20, 207-209.	0.5	17
68	Inversion Herniotomy: A Laparoscopic Technique for Female Inguinal Hernia Repair. Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A, 2010, 20, 481-484.	0.5	15
69	$\hat{l}^2$ -Catenin Regulates Mesenchymal Progenitor Cell Differentiation During Hepatogenesis. Journal of Surgical Research, 2010, 164, 276-285.	0.8	26
70	Induction of fibroblast growth factor 10 (FGF10) in the ileal crypt epithelium after massive small bowel resection suggests a role for FGF10 in gut adaptation. Developmental Dynamics, 2009, 238, 294-301.	0.8	17
71	Wnt5a Knock-out Mouse as a New Model of Anorectal Malformation. Journal of Surgical Research, 2009, 156, 278-282.	0.8	55
72	Contemporary management of lipoblastoma. Journal of Pediatric Surgery, 2008, 43, 1295-1300.	0.8	50

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73	Abdominal involvement in pediatric heart and lung transplant recipients with posttransplant lymphoproliferative disease increases the risk of mortality. Journal of Pediatric Surgery, 2008, 43, 2174-2177.	0.8	21
74	Preservation of extracorporeal tissue in closing gastroschisis augments intestinal length. Journal of Pediatric Surgery, 2008, 43, 2213-2215.	0.8	11
75	Fibroblast growth factor 10 is critical for liver growth during embryogenesis and controls hepatoblast survival via $\hat{l}^2$ -catenin activation. Hepatology, 2007, 46, 1187-1197.	3.6	121
76	Differential role of FGF9 on epithelium and mesenchyme in mouse embryonic lung. Developmental Biology, 2006, 293, 77-89.	0.9	113
77	Fibroblast growth factor 10 is required for survival and proliferation but not differentiation of intestinal epithelial progenitor cells during murine colon development. Developmental Biology, 2006, 299, 373-385.	0.9	46
78	Left-sided gastroschisis associated with situs inversus. Journal of Pediatric Surgery, 2004, 39, 1883-1884.	0.8	15
79	Two-Stage Laparoscopic Orchidopexy with Gubernacular Preservation: Preliminary Report of a New Approach to the Intra-Abdominal Testis. Pediatric Endosurgery and Innovative Techniques: Part B of Journal of Laparoendoscopic and Advanced Surgical Techniques, 2004, 8, 250-253.	0.2	7
80	Papillary cystic neoplasm of the pancreas: A report of three pediatric cases and literature review. Journal of Pediatric Surgery, 1998, 33, 842-845.	0.8	43
81	Posttranscriptional regulation of connexin 32 expression in liver during acute inflammation. , 1996, 166, 461-467.		52