

# Seung Kim

## List of Publications by Year in descending order

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Version: 2024-02-01

62  
papers

757  
citations

566801

15  
h-index

610482

24  
g-index

66  
all docs

66  
docs citations

66  
times ranked

1177  
citing authors

#	ARTICLE	IF	CITATIONS
1	Induction and maintenance treatment of inflammatory bowel disease: A comprehensive review. <i>Autoimmunity Reviews</i> , 2019, 18, 439-454.	2.5	129
2	Three-Dimensional Regeneration of Patient-Derived Intestinal Organoid Epithelium in a Physiodynamic Mucosal Interface-on-a-Chip. <i>Micromachines</i> , 2020, 11, 663.	1.4	39
3	Quick assessment with controlled attenuation parameter for hepatic steatosis in children based on MRI-PDFF as the gold standard. <i>BMC Pediatrics</i> , 2019, 19, 112.	0.7	38
4	Mitochondrial Mutations in Cholestatic Liver Disease with Biliary Atresia. <i>Scientific Reports</i> , 2018, 8, 905.	1.6	29
5	Clinical Benefit of Liver Stiffness Measurement at 3 Months after Kasai Hepatopertoenterostomy to Predict the Liver Related Events in Biliary Atresia. <i>PLoS ONE</i> , 2013, 8, e80652.	1.1	28
6	Predicting gastroesophageal varices through spleen magnetic resonance elastography in pediatric liver fibrosis. <i>World Journal of Gastroenterology</i> , 2019, 25, 367-377.	1.4	26
7	Relationship between Anomalous Pancreaticobiliary Ductal Union and Pathologic Inflammation of Bile Duct in Choledochal Cyst. <i>Pediatric Gastroenterology, Hepatology and Nutrition</i> , 2014, 17, 170.	0.4	25
8	Normal serum alanine aminotransferase and non-alcoholic fatty liver disease among Korean adolescents: a cross-sectional study using data from KNHANES 2010-2015. <i>BMC Pediatrics</i> , 2018, 18, 215.	0.7	25
9	Surgery in Pediatric Crohn's Disease: Indications, Timing and Post-Operative Management. <i>Pediatric Gastroenterology, Hepatology and Nutrition</i> , 2017, 20, 14.	0.4	23
10	Handgrip Strength Among Korean Adolescents With Metabolic Syndrome in 2014-2015. <i>Journal of Clinical Densitometry</i> , 2020, 23, 271-277.	0.5	21
11	Gastroesophageal Reflux in Neurologically Impaired Children: What Are the Risk Factors?. <i>Gut and Liver</i> , 2017, 11, 232-236.	1.4	20
12	Points to Be Considered When Applying FibroScan S Probe in Children With Biliary Atresia. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2014, 59, 624-628.	0.9	19
13	Liver intravoxel incoherent motion diffusion-weighted imaging for the assessment of hepatic steatosis and fibrosis in children. <i>World Journal of Gastroenterology</i> , 2018, 24, 3013-3020.	1.4	19
14	Korean Children and Adolescents with Crohn's Disease Are More Likely to Present with Perianal Fistulizing Disease at Diagnosis Compared to Their European Counterparts. <i>Pediatric Gastroenterology, Hepatology and Nutrition</i> , 2020, 23, 49.	0.4	19
15	Estimated Prevalence of Adolescents with Nonalcoholic Fatty Liver Disease in Korea. <i>Journal of Korean Medical Science</i> , 2018, 33, e109.	1.1	18
16	Increasing incidence of inflammatory bowel disease in children and adolescents: significance of environmental factors. <i>Clinical and Experimental Pediatrics</i> , 2020, 63, 337-344.	0.9	16
17	Single Center Experience with Gastrostomy Insertion in Pediatric Patients: A 10-Year Review. <i>Pediatric Gastroenterology, Hepatology and Nutrition</i> , 2017, 20, 34.	0.4	15
18	Compound heterozygous mutations in IL10RA combined with a complement factor properdin mutation in infantile-onset inflammatory bowel disease. <i>European Journal of Gastroenterology and Hepatology</i> , 2018, 30, 1491-1496.	0.8	15

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19	Robust Formation of an Epithelial Layer of Human Intestinal Organoids in a Polydimethylsiloxane-Based Gut-on-a-Chip Microdevice. <i>Frontiers in Medical Technology</i> , 2020, 2, .	1.3	15
20	Effect of Short-Term Partial Enteral Nutrition on the Treatment of Younger Patients with Severe Crohn's Disease. <i>Gut and Liver</i> , 2015, 9, 87-93.	1.4	14
21	Can We Estimate Quality of Life in Pediatric Inflammatory Bowel Disease Patients? An Asian Multicenter Study. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2019, 68, 45-49.	0.9	13
22	Identification of a Novel p.Q1772X ANK1 Mutation in a Korean Family with Hereditary Spherocytosis. <i>PLoS ONE</i> , 2015, 10, e0131251.	1.1	12
23	Evaluation with 3.0-T MR imaging: predicting the pathological response of triple-negative breast cancer treated with anthracycline and taxane neoadjuvant chemotherapy. <i>Acta Radiologica</i> , 2015, 56, 1069-1077.	0.5	12
24	The Clinical Significance of Serum Ferritin in Pediatric Non-Alcoholic Fatty Liver Disease. <i>Pediatric Gastroenterology, Hepatology and Nutrition</i> , 2014, 17, 248.	0.4	11
25	High Prevalence of Nonalcoholic Fatty Liver Disease Among Adolescents and Young Adults With Hypopituitarism due to Growth Hormone Deficiency. <i>Endocrine Practice</i> , 2021, 27, 1149-1155.	1.1	11
26	Nutritional aspect of pediatric inflammatory bowel disease: its clinical importance. <i>Korean Journal of Pediatrics</i> , 2015, 58, 363.	1.9	11
27	Clinical utility of mono-exponential model diffusion weighted imaging using two b-values compared to the bi- or stretched exponential model for the diagnosis of biliary atresia in infant liver MRI. <i>PLoS ONE</i> , 2019, 14, e0226627.	1.1	10
28	Predicting variceal bleeding in patients with biliary atresia. <i>Scandinavian Journal of Gastroenterology</i> , 2019, 54, 1385-1390.	0.6	9
29	Oral Pyridostigmine-Responsive Visceral Myopathy With <i>ACTG2</i> Mutations. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2019, 68, e16-e17.	0.9	9
30	Hepatic fat quantification magnetic resonance for monitoring treatment response in pediatric nonalcoholic steatohepatitis. <i>World Journal of Gastroenterology</i> , 2015, 21, 9741.	1.4	8
31	Alpers-Huttenlocher Syndrome First Presented with Hepatic Failure: Can Liver Transplantation Be Considered as Treatment Option?. <i>Pediatric Gastroenterology, Hepatology and Nutrition</i> , 2017, 20, 259.	0.4	7
32	Current status of nutritional support for hospitalized children: a nationwide hospital-based survey in South Korea. <i>Nutrition Research and Practice</i> , 2018, 12, 215.	0.7	7
33	Therapeutic Efficacy of Exclusive Enteral Nutrition with Specific Polymeric Diet in Pediatric Crohn's Disease. <i>Pediatric Gastroenterology, Hepatology and Nutrition</i> , 2019, 22, 72.	0.4	7
34	Hepatic subcapsular or capsular flow in biliary atresia: is it useful imaging feature after the Kasai operation?. <i>European Radiology</i> , 2020, 30, 3161-3167.	2.3	7
35	Quantitative MRI Assessment of Pancreatic Steatosis Using Proton Density Fat Fraction in Pediatric Obesity. <i>Korean Journal of Radiology</i> , 2021, 22, 1886.	1.5	7
36	Association of Vitamin D with Inflammatory Bowel Disease Activity in Pediatric Patients. <i>Journal of Korean Medical Science</i> , 2019, 34, e204.	1.1	7

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37	Development of a Multidisciplinary Aerodigestive Program: An Institutional Experience. <i>Children</i> , 2021, 8, 535.	0.6	6
38	Asymptomatic Bile Duct Dilatation in Children: Is It a Disease?. <i>Pediatric Gastroenterology, Hepatology and Nutrition</i> , 2015, 18, 180.	0.4	5
39	Medical staff tend to underestimate the quality of life in children and adolescents with inflammatory bowel disease. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2019, 108, 138-142.	0.7	5
40	Association between Dietary Patterns and Handgrip Strength: Analysis of the Korean National Health and Nutrition Examination Survey Data Between 2014 and 2017. <i>Nutrients</i> , 2020, 12, 3048.	1.7	5
41	In Situ Profiling of the Three Dominant Phyla Within the Human Gut Using TaqMan PCR for Pre-Hospital Diagnosis of Gut Dysbiosis. <i>International Journal of Molecular Sciences</i> , 2020, 21, 1916.	1.8	5
42	Bone marrow fat change in pediatric patients with non-alcoholic fatty liver disease. <i>PLoS ONE</i> , 2020, 15, e0234096.	1.1	4
43	Effect of nutritional supplement formula on catch-up growth in young children with nonorganic faltering growth: a prospective multicenter study. <i>Nutrition Research and Practice</i> , 2020, 14, 230.	0.7	4
44	Trends in measures of handgrip strength from 2014 to 2017 among Korean adolescents using the Korean National Health and Nutrition Examination Survey Data. <i>BMC Research Notes</i> , 2020, 13, 307.	0.6	3
45	Validating the BAVENO VI criteria to identify low risk biliary atresia patients without endoscopy for esophageal varix. <i>Clinics and Research in Hepatology and Gastroenterology</i> , 2021, 45, 101437.	0.7	3
46	Nationwide Multicenter Study of Eosinophilic Esophagitis in Korean Children. <i>Pediatric Gastroenterology, Hepatology and Nutrition</i> , 2020, 23, 231.	0.4	3
47	Association between Fecal Calprotectin and Mucosal Healing in Pediatric Patients with Crohn's Disease Who Have Achieved Sustained Clinical Remission with Anti-Tumor Necrosis Factor Agents. <i>Gut and Liver</i> , 2021, , .	1.4	2
48	Effect of different driver power amplitudes on liver stiffness measurement in pediatric liver MR elastography. <i>Abdominal Radiology</i> , 2021, 46, 4729-4735.	1.0	2
49	Feasibility of Spin-Echo Echo-Planar Imaging MR Elastography in Livers of Children and Young Adults. <i>Investigative Magnetic Resonance Imaging</i> , 2019, 23, 251.	0.2	2
50	Children with Heiner Syndrome: A Single-Center Experience. <i>Children</i> , 2021, 8, 1110.	0.6	2
51	Combining faecal calprotectin and sigmoidoscopy can predict mucosal healing in paediatric ulcerative colitis. <i>European Journal of Gastroenterology and Hepatology</i> , 2020, 32, 17-21.	0.8	1
52	A case of gastroduodenal ulcer complicating Kawasaki disease. <i>Pediatric Emergency Medicine Journal</i> , 2019, 6, 81-85.	0.1	1
53	Correlation between the occurrence of acute gastroenteritis in children and regional temperature at a tertiary hospital emergency department in Korea. <i>Pediatric Emergency Medicine Journal</i> , 2018, 5, 19-24.	0.1	1
54	Micronutrients Are Not Deficient in Children with Nonorganic Failure to Thrive. <i>Pediatric Gastroenterology, Hepatology and Nutrition</i> , 2019, 22, 181.	0.4	1

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55	Association Between Type of Dietary Patterns and Handgrip Strength in Korean Children and Adolescents. <i>Current Developments in Nutrition</i> , 2020, 4, nzaa061_053.	0.1	0
56	Multidisciplinary aerodigestive program at a children's hospital: A protocol for a prospective observational study. <i>PLoS ONE</i> , 2021, 16, e0259208.	1.1	0
57	Tacrolimus in pediatric ulcerative colitis: does it have a role?. <i>Intestinal Research</i> , 2019, 17, 441-442.	1.0	0
58	Title is missing!. , 2019, 14, e0226627.		0
59	Title is missing!. , 2019, 14, e0226627.		0
60	Title is missing!. , 2019, 14, e0226627.		0
61	Title is missing!. , 2019, 14, e0226627.		0
62	Initial Abdominal CT and Laboratory Findings Prior to Diagnosis of Crohn's Disease in Children. <i>Yonsei Medical Journal</i> , 2022, 63, 675.	0.9	0