

Bo-kyeong Kang

List of Publications by Year in descending order

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35
papers

716
citations

759233

12
h-index

552781

26
g-index

36
all docs

36
docs citations

36
times ranked

1403
citing authors

#	ARTICLE	IF	CITATIONS
1	Development and Validation of a Deep Learning System for Staging Liver Fibrosis by Using Contrast Agent-enhanced CT Images in the Liver. <i>Radiology</i> , 2018, 289, 688-697.	7.3	153
2	MR Enterography for the Evaluation of Small-Bowel Inflammation in Crohn Disease by Using Diffusion-weighted Imaging without Intravenous Contrast Material: A Prospective Noninferiority Study. <i>Radiology</i> , 2016, 278, 762-772.	7.3	120
3	Hepatic Fat Quantification. <i>Investigative Radiology</i> , 2012, 47, 368-375.	6.2	98
4	Assessment of liver fibrosis severity using computed tomography-based liver and spleen volumetric indices in patients with chronic liver disease. <i>European Radiology</i> , 2020, 30, 3486-3496.	4.5	42
5	Deep Learning Algorithm for Automated Segmentation and Volume Measurement of the Liver and Spleen Using Portal Venous Phase Computed Tomography Images. <i>Korean Journal of Radiology</i> , 2020, 21, 987.	3.4	40
6	Diffusion-weighted MRI: usefulness for differentiating intrapancreatic accessory spleen and small hypervascular neuroendocrine tumor of the pancreas. <i>Acta Radiologica</i> , 2014, 55, 1157-1165.	1.1	35
7	Feasibility of modified Dixon MRI techniques for hepatic fat quantification in hepatic disorders: validation with MRS and histology. <i>British Journal of Radiology</i> , 2018, 91, 20170378.	2.2	22
8	Shear Wave Elastography for Assessment of Steatohepatitis and Hepatic Fibrosis in Rat Models of Non-Alcoholic Fatty Liver Disease. <i>Ultrasound in Medicine and Biology</i> , 2015, 41, 3205-3215.	1.5	21
9	Cholecystectomy Causes Ultrasound Evidence of Increased Hepatic Steatosis. <i>World Journal of Surgery</i> , 2016, 40, 1412-1421.	1.6	21
10	Higher visceral fat area/subcutaneous fat area ratio measured by computed tomography is associated with recurrence and poor survival in patients with mid and low rectal cancers. <i>International Journal of Colorectal Disease</i> , 2018, 33, 1303-1307.	2.2	20
11	Transcatheter Arterial Chemoembolization for Hepatocellular Carcinoma After Attempted Portal Vein Embolization in 25 Patients. <i>American Journal of Roentgenology</i> , 2009, 193, W446-W451.	2.2	18
12	Prevalence of advanced hepatic fibrosis and comorbidity in metabolic dysfunction-associated fatty liver disease in Korea. <i>Liver International</i> , 2022, 42, 1536-1544.	3.9	18
13	Role of FIB-4 for reassessment of hepatic fibrosis burden in referral center. <i>Scientific Reports</i> , 2021, 11, 13616.	3.3	16
14	Spontaneous Renal Artery Dissection as a Cause of Acute Renal Infarction: Clinical and MDCT Findings. <i>Journal of Korean Medical Science</i> , 2017, 32, 605.	2.5	13
15	Sequential Combination of FIB-4 Followed by M2BPGi Enhanced Diagnostic Performance for Advanced Hepatic Fibrosis in an Average Risk Population. <i>Journal of Clinical Medicine</i> , 2020, 9, 1119.	2.4	12
16	Radiologic Definition of Sarcopenia in Chronic Liver Disease. <i>Life</i> , 2021, 11, 86.	2.4	12
17	Population-based and Personalized Reference Intervals for Liver and Spleen Volumes in Healthy Individuals and Those with Viral Hepatitis. <i>Radiology</i> , 2021, 301, 339-347.	7.3	12
18	Preoperative CT anthropometric measurements and pancreatic pathology increase risk for postoperative pancreatic fistula in patients following pancreaticoduodenectomy. <i>PLoS ONE</i> , 2020, 15, e0243515.	2.5	10

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19	Detection of pneumoperitoneum in the abdominal radiograph images using artificial neural networks. <i>European Journal of Radiology Open</i> , 2021, 8, 100316.	1.6	9
20	Correlation of Clinical and Histopathologic Parameters with Ultrasonographic Grades in Pediatric Non-Alcoholic Fatty Liver Disease. <i>Journal of Korean Medical Science</i> , 2019, 34, e298.	2.5	6
21	Determining Whether Low Protein Intake (<1.0 g/kg) Is a Risk Factor for Malnutrition in Patients with Cirrhosis. <i>Journal of Clinical Medicine</i> , 2021, 10, 2164.	2.4	5
22	Diagnostic Performance of Serum Asialo α -1-Acid Glycoprotein Levels to Predict Liver Cirrhosis. <i>Gut and Liver</i> , 2021, 15, 109-116.	2.9	4
23	Systemic Manifestations of Immunoglobulin G4-Related Disease: A Pictorial Essay. <i>Journal of the Korean Society of Radiology</i> , 2021, 82, 575.	0.2	3
24	Role of computed tomography angiography for acute gastrointestinal bleeding. <i>Gastrointestinal Intervention</i> , 2018, 7, 106-111.	0.1	3
25	Laparoscopic treatment of Castleman's disease in a patient with a history of malignant Brenner tumor. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2016, 55, 754-756.	1.3	1
26	Correlation between Three-Dimensional Volume and Malignant Potential of Gastrointestinal Stromal Tumors (GISTs). <i>Journal of Clinical Medicine</i> , 2020, 9, 2763.	2.4	1
27	Automatic Segmentation for Favourable Delineation of Ten Wrist Bones on Wrist Radiographs Using Convolutional Neural Network. <i>Journal of Personalized Medicine</i> , 2022, 12, 776.	2.5	1
28	Prevalence and Clinical Implications of Ascites in Gastric Cancer Patients after Curative Surgery. <i>Journal of Clinical Medicine</i> , 2021, 10, 3557.	2.4	0
29	Congenital Embryonal Rhabdomyosarcoma of the Extraperitoneal Pelvic Space with a Prenatal Onset: A Case Report. <i>Journal of the Korean Society of Radiology</i> , 2019, 80, 783.	0.2	0
30	Title is missing!. , 2020, 15, e0243515.		0
31	Title is missing!. , 2020, 15, e0243515.		0
32	Title is missing!. , 2020, 15, e0243515.		0
33	Title is missing!. , 2020, 15, e0243515.		0
34	Title is missing!. , 2020, 15, e0243515.		0
35	Title is missing!. , 2020, 15, e0243515.		0