

Eun Sun Lee

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7554565/publications.pdf>

Version: 2024-02-01

78
papers

1,655
citations

331670

21
h-index

302126

39
g-index

79
all docs

79
docs citations

79
times ranked

2901
citing authors

#	ARTICLE	IF	CITATIONS
1	Imaging diagnosis of pancreatic cancer: A state-of-the-art review. <i>World Journal of Gastroenterology</i> , 2014, 20, 7864.	3.3	297
2	Hepatic Fibrosis: Prospective Comparison of MR Elastography and US Shear-Wave Elastography for Evaluation. <i>Radiology</i> , 2014, 273, 772-782.	7.3	147
3	Nonhypervascular Pancreatic Neuroendocrine Tumors: Differential Diagnosis from Pancreatic Ductal Adenocarcinomas at MR Imaging—Retrospective Cross-sectional Study. <i>Radiology</i> , 2017, 284, 77-87.	7.3	77
4	Preoperative Assessment of Pancreatic Cancer with FDG PET/MR Imaging versus FDG PET/CT Plus Contrast-enhanced Multidetector CT: A Prospective Preliminary Study. <i>Radiology</i> , 2017, 282, 149-159.	7.3	74
5	Differentiation of intrahepatic mass-forming cholangiocarcinoma from hepatocellular carcinoma on gadoxetic acid-enhanced liver MR imaging. <i>European Radiology</i> , 2016, 26, 1808-1817.	4.5	73
6	Prediction of Therapeutic Response of Hepatocellular Carcinoma to Transcatheter Arterial Chemoembolization Based on Pretherapeutic Dynamic CT and Textural Findings. <i>American Journal of Roentgenology</i> , 2017, 209, W211-W220.	2.2	68
7	Differentiating between Adenomyomatosis and Gallbladder Cancer: Revisiting a Comparative Study of High-Resolution Ultrasound, Multidetector CT, and MR Imaging. <i>Korean Journal of Radiology</i> , 2014, 15, 226.	3.4	62
8	How to Differentiate Borderline Hepatic Nodules in Hepatocarcinogenesis: Emphasis on Imaging Diagnosis. <i>Liver Cancer</i> , 2017, 6, 189-203.	7.7	55
9	Liver imaging reporting and data system v2014 categorization of hepatocellular carcinoma on gadoxetic acid-enhanced MRI: Comparison with multiphasic multidetector computed tomography. <i>Journal of Magnetic Resonance Imaging</i> , 2017, 45, 731-740.	3.4	55
10	Magnetic Resonance Imaging-Detected Extramural Venous Invasion in Rectal Cancer before and after Preoperative Chemoradiotherapy: Diagnostic Performance and Prognostic Significance. <i>European Radiology</i> , 2018, 28, 496-505.	4.5	54
11	Preoperative CT Classification of the Resectability of Pancreatic Cancer: Interobserver Agreement. <i>Radiology</i> , 2019, 293, 343-349.	7.3	46
12	Intraductal Papillary Mucinous Neoplasms of the Pancreas: Evaluation of Malignant Potential and Surgical Resectability by Using MR Imaging with MR Cholangiography. <i>Radiology</i> , 2015, 274, 723-733.	7.3	39
13	High Acceleration Three-Dimensional T1-Weighted Dual Echo Dixon Hepatobiliary Phase Imaging Using Compressed Sensing-Sensitivity Encoding: Comparison of Image Quality and Solid Lesion Detectability with the Standard T1-Weighted Sequence. <i>Korean Journal of Radiology</i> , 2019, 20, 438.	3.4	32
14	Prediction of lateral pelvic lymph node metastasis in patients with locally advanced rectal cancer with preoperative chemoradiotherapy: Focus on MR imaging findings. <i>PLoS ONE</i> , 2018, 13, e0195815.	2.5	31
15	Shear Wave Liver Elastography with a Propagation Map: Diagnostic Performance and Inter-Observer Correlation for Hepatic Fibrosis in Chronic Hepatitis. <i>Ultrasound in Medicine and Biology</i> , 2017, 43, 1355-1363.	1.5	30
16	Prediction of Local Tumor Progression after Radiofrequency Ablation (RFA) of Hepatocellular Carcinoma by Assessment of Ablative Margin Using Pre-RFA MRI and Post-RFA CT Registration. <i>Korean Journal of Radiology</i> , 2018, 19, 1053.	3.4	28
17	Double Low-Dose Dual-Energy Liver CT in Patients at High-Risk of HCC. <i>Investigative Radiology</i> , 2020, 55, 340-348.	6.2	28
18	Xanthogranulomatous cholecystitis: diagnostic performance of US, CT, and MRI for differentiation from gallbladder carcinoma. <i>Abdominal Imaging</i> , 2015, 40, 2281-2292.	2.0	27

#	ARTICLE	IF	CITATIONS
19	Free-breathing ultrashort echo time lung magnetic resonance imaging using stack-of-spirals acquisition: A feasibility study in oncology patients. <i>Magnetic Resonance Imaging</i> , 2018, 51, 137-143.	1.8	25
20	Quantitative ultrasound radiofrequency data analysis for the assessment of hepatic steatosis using the controlled attenuation parameter as a reference standard. <i>Ultrasonography</i> , 2021, 40, 136-146.	2.3	25
21	CT Findings of Gallbladder Metastases: Emphasis on Differences According to Primary Tumors. <i>Korean Journal of Radiology</i> , 2014, 15, 334.	3.4	23
22	High Spatial Resolution, Respiratory-Gated, T1-Weighted Magnetic Resonance Imaging of the Liver and the Biliary Tract During the Hepatobiliary Phase of Gadoteric Acid—Enhanced Magnetic Resonance Imaging. <i>Journal of Computer Assisted Tomography</i> , 2014, 38, 360-366.	0.9	21
23	Preoperative MDCT Assessment of Resectability in Borderline Resectable Pancreatic Cancer: Effect of Neoadjuvant Chemoradiation Therapy. <i>American Journal of Roentgenology</i> , 2018, 210, 1059-1065.	2.2	21
24	Validation of a New Point Shear-Wave Elastography Method for Noninvasive Assessment of Liver Fibrosis: A Prospective Multicenter Study. <i>Korean Journal of Radiology</i> , 2019, 20, 1527.	3.4	20
25	Two-dimensional Shear-Wave Elastography and US Attenuation Imaging for Nonalcoholic Steatohepatitis Diagnosis: A Cross-sectional, Multicenter Study. <i>Radiology</i> , 2022, 305, 118-126.	7.3	20
26	Radiologic Evaluation and Structured Reporting Form for Extrahepatic Bile Duct Cancer: 2019 Consensus Recommendations from the Korean Society of Abdominal Radiology. <i>Korean Journal of Radiology</i> , 2021, 22, 41.	3.4	19
27	Diagnosis and Surveillance of Incidental Pancreatic Cystic Lesions: 2017 Consensus Recommendations of the Korean Society of Abdominal Radiology. <i>Korean Journal of Radiology</i> , 2019, 20, 542.	3.4	18
28	Pulsed High-Intensity Focused Ultrasound Enhances Apoptosis of Pancreatic Cancer Xenograft with Gemcitabine. <i>Ultrasound in Medicine and Biology</i> , 2013, 39, 1991-2000.	1.5	17
29	Hyperfunction Thyroid Nodules: Their Risk for Becoming or Being Associated with Thyroid Cancers. <i>Korean Journal of Radiology</i> , 2013, 14, 643.	3.4	16
30	Classification of spontaneous isolated superior mesenteric artery dissection: correlation with multi-detector CT features and clinical presentation. <i>Abdominal Radiology</i> , 2018, 43, 3157-3165.	2.1	16
31	Early Prediction of the Severity of Acute Pancreatitis Using Radiologic and Clinical Scoring Systems With Classification Tree Analysis. <i>American Journal of Roentgenology</i> , 2018, 211, 1035-1043.	2.2	16
32	Diagnostic performance of stomach CT compared with endoscopic ultrasonography in diagnosing gastric subepithelial tumors. <i>Abdominal Radiology</i> , 2017, 42, 442-450.	2.1	13
33	Technical success rates and reliability of spin-echo echo-planar imaging (SE-EPI) MR elastography in patients with chronic liver disease or liver cirrhosis. <i>European Radiology</i> , 2020, 30, 1730-1737.	4.5	13
34	Two-Dimensional-Shear Wave Elastography with a Propagation Map: Prospective Evaluation of Liver Fibrosis Using Histopathology as the Reference Standard. <i>Korean Journal of Radiology</i> , 2020, 21, 1317.	3.4	12
35	How to approach pancreatic cancer after neoadjuvant treatment: assessment of resectability using multidetector CT and tumor markers. <i>European Radiology</i> , 2022, 32, 56-66.	4.5	11
36	Sonographic evaluation of inguinal lesions. <i>Clinical Imaging</i> , 2016, 40, 949-955.	1.5	10

#	ARTICLE	IF	CITATIONS
37	Image Fusion of Real-Time Ultrasonography with Computed Tomography: Factors Affecting the Registration Error and Motion of Focal Hepatic Lesions. <i>Ultrasound in Medicine and Biology</i> , 2017, 43, 2024-2032.	1.5	10
38	Comparison of low kVp CT and dual-energy CT for the evaluation of hypervascular hepatocellular carcinoma. <i>Abdominal Radiology</i> , 2021, 46, 3217-3226.	2.1	10
39	Efficacy of Superb Microvascular Imaging for Diagnosing Acute Cholecystitis: Comparison with Conventional Ultrasonography. <i>Ultrasound in Medicine and Biology</i> , 2018, 44, 1968-1977.	1.5	9
40	Effect of different reconstruction algorithms on computer-aided diagnosis (CAD) performance in ultra-low dose CT colonography. <i>European Journal of Radiology</i> , 2015, 84, 547-554.	2.6	8
41	Imaging features of complex solid and multicystic ovarian lesions: proposed algorithm for differential diagnosis. <i>Clinical Imaging</i> , 2016, 40, 46-56.	1.5	8
42	One-mSv CT colonography: Effect of different iterative reconstruction algorithms on radiologists's performance. <i>European Journal of Radiology</i> , 2016, 85, 641-648.	2.6	7
43	Estimation of renal function using kidney dynamic contrast material-enhanced CT perfusion: accuracy and feasibility. <i>Abdominal Radiology</i> , 2021, 46, 2045-2051.	2.1	7
44	2D shear wave elastography is better than transient elastography in predicting post-hepatectomy complication after resection. <i>European Radiology</i> , 2021, 31, 5802-5811.	4.5	6
45	Transabdominal Ultrasound for Follow-Up of Incidentally Detected Low-Risk Pancreatic Cysts: A Prospective Multicenter Study. <i>American Journal of Roentgenology</i> , 2021, 216, 1521-1529.	2.2	6
46	Long-Term Efficacy of Percutaneous Internal Plastic Stent Placement for Non-anastomotic Biliary Stenosis After Liver Transplantation. <i>CardioVascular and Interventional Radiology</i> , 2016, 39, 909-915.	2.0	4
47	Radiologic Findings in Extrapancreatic Solid Pseudopapillary Tumor with Aggressive Behavior: a Case Report. <i>Journal of Korean Medical Science</i> , 2017, 32, 2079.	2.5	4
48	Risk factors and clinical outcomes of postgastrectomy sarcopenia newly developed after curative resection for gastric cancer. <i>Medicine (United States)</i> , 2022, 101, e28699.	1.0	4
49	Multidetector CT of Extrahepatic Bile Duct Cancer: Diagnostic Performance of Tumor Resectability and Interreader Agreement. <i>Radiology</i> , 2022, 304, 96-105.	7.3	4
50	Radiologist Performance in Differentiating Polypoid Early From Advanced Gastric Cancer Using Specific CT Criteria: Emphasis on Dimpling Sign. <i>American Journal of Roentgenology</i> , 2009, 193, 1546-1555.	2.2	3
51	Imaging features of left ovarian and renal venous aneurysms: two case reports and literature review. <i>Clinical Imaging</i> , 2016, 40, 583-586.	1.5	3
52	Unenhanced computed tomography for normal appendix detection: comparison of low-dose with statistical iterative reconstruction and regular-dose with filtered back projection. <i>Clinical Imaging</i> , 2017, 43, 117-121.	1.5	3
53	Preoperative tumor restaging and resectability assessment of gastric cancers after chemotherapy: diagnostic accuracy of MDCT using new staging criteria. <i>Abdominal Radiology</i> , 2017, 42, 2807-2815.	2.1	3
54	Severity of hyperechoic pancreas on ultrasonography as a risk factor for glycemic progression. <i>Ultrasonography</i> , 2021, 40, 499-511.	2.3	3

#	ARTICLE	IF	CITATIONS
55	Heterotopic pancreas: the added value of endoscopic ultrasound with Computed Tomography for diagnosis. <i>Medical Ultrasonography</i> , 2021, 23, 22.	0.8	2
56	Hyperechoic pancreas on ultrasonography: an analysis of its severity and clinical implications. <i>Ultrasonography</i> , 2022, 41, 335-343.	2.3	2
57	Intranodal Hemangioma in the Pelvic Cavity: A Case Report. <i>Current Medical Imaging</i> , 2020, 16, 1182-1184.	0.8	2
58	Added value of 2D shear wave imaging of the gallbladder bed of the liver for acute cholecystitis. <i>Ultrasonography</i> , 2020, 39, 384-393.	2.3	2
59	Accelerated Pancreatobiliary ¹H-MRI for Pancreatic Cancer Surveillance in Patients With Pancreatic Cystic Neoplasms. <i>Journal of Magnetic Resonance Imaging</i> , 2022, 56, 1757-1768.	3.4	2
60	A Rare Case of Zinner's Syndrome with Ectopic Prostate and Triorchidism. <i>Journal of the Korean Society of Radiology</i> , 2018, 78, 358.	0.2	1
61	Differentiation of hypervascular primary hepatic tumors showing hepatobiliary hypointensity on gadoteric acid-enhanced magnetic resonance imaging. <i>Abdominal Radiology</i> , 2019, 44, 3115-3126.	2.1	1
62	Urothelial-phase thin-section MDCT of the bladder in patients with hematuria: added value of multiplanar reformatted images. <i>Abdominal Radiology</i> , 2021, 46, 2025-2031.	2.1	1
63	Detection of Ureteral Stones in Kidney Ureter Bladder Radiography: Usefulness of Digital Post-processing. <i>Current Medical Imaging</i> , 2021, 17, .	0.8	1
64	Primary neoplasms of the uterus simultaneously presenting as neuroendocrine carcinoma of the cervix and adenosquamous carcinoma of the endometrium: a case report. <i>Journal of Obstetrics and Gynaecology</i> , 2019, 39, 877-878.	0.9	0
65	Two cases of ovarian serous surface papillary borderline tumours with discordant 18F-FDG PET features. <i>Journal of Obstetrics and Gynaecology</i> , 2020, 40, 1181-1183.	0.9	0
66	Metastatic malignant pheochromocytomas mimicking pelvic leiomyosarcomas: a case report. <i>Journal of Obstetrics and Gynaecology</i> , 2020, 41, 1-2.	0.9	0
67	Sonoelastography for pelvic metastatic malignant pheochromocytoma: A case report. <i>Current Medical Imaging</i> , 2021, 17, 1167-1170.	0.8	0
68	Initial Risk Stratification of Liver Injuries Based on Elevated Transaminases in a Medical Resource-Constrained Area. <i>Indian Journal of Surgery</i> , 2021, 83, 161-167.	0.3	0
69	Ultrasonographic features of uterine cervical lesions. <i>British Journal of Radiology</i> , 2021, 94, 20201242.	2.2	0
70	Zinner Syndrome with Ectopic Ureter Remnant. <i>Current Medical Imaging</i> , 2022, 18, 78-81.	0.8	0
71	Malignant Solitary Fibrous Tumor of Ileum with Intussusception. <i>Korean Journal of Abdominal Radiology</i> , 2021, 5, 77-80.	0.0	0
72	Value of precontrast and portal venous phases for evaluating atypical hepatocellular carcinoma mimicking arteriportal shunt. <i>European Journal of Radiology</i> , 2021, 143, 109933.	2.6	0

#	ARTICLE	IF	CITATIONS
73	Arteriovenous Malformation of the Distal Ileum in a 14-Year-Old Girl with Recurrent Abdominal Pain: A Case Report. Journal of the Korean Society of Radiology, 2018, 78, 295.	0.2	0
74	Clinical impact of newly developed sarcopenia after surgical resection for gastric cancer.. Journal of Clinical Oncology, 2019, 37, 145-145.	1.6	0
75	Abdominal Digital Radiography with a Novel Post-Processing Technique: Phantom and Patient Studies. Journal of the Korean Society of Radiology, 2020, 81, 920.	0.2	0
76	Clinical impact of postgastrectomy sarcopenia on the prognosis in patients with gastric cancer.. Journal of Clinical Oncology, 2020, 38, 311-311.	1.6	0
77	Imaging Features of Carcinosarcoma Arising from Adenofibroma of the Uterus: A Case Report. Current Medical Imaging, 2020, 16, 1048-1051.	0.8	0
78	Renal Parenchymal Leiomyoma Mimicking Renal Cell Carcinoma: A Case Report. Current Medical Imaging, 2022, 18, .	0.8	0