

Gyoung Min Kim

List of Publications by Year in descending order

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50
papers

747
citations

623734
14
h-index

580821
25
g-index

51
all docs

51
docs citations

51
times ranked

1243
citing authors

#	ARTICLE	IF	CITATIONS
1	Risk factors for stent graft-induced new entry after thoracic endovascular aortic repair for Stanford type B aortic dissection. <i>Journal of Vascular Surgery</i> , 2017, 65, 676-685.	1.1	87
2	Non-alcoholic fatty liver disease in the first trimester and subsequent development of gestational diabetes mellitus. <i>Diabetologia</i> , 2019, 62, 238-248.	6.3	65
3	Comparison of treatment outcomes between balloon-occluded retrograde transvenous obliteration and transjugular intrahepatic portosystemic shunt for gastric variceal bleeding hemostasis. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2017, 32, 1487-1494.	2.8	38
4	Plug-Assisted Retrograde Transvenous Obliteration for the Treatment of Gastric Variceal Hemorrhage. <i>Korean Journal of Radiology</i> , 2016, 17, 230.	3.4	36
5	Conventional versus drug-eluting beads chemoembolization for hepatocellular carcinoma: Emphasis on the impact of tumor size. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2017, 32, 487-496.	2.8	36
6	Korean Multicenter Registry of Transcatheter Arterial Chemoembolization with Drug-Eluting Embolic Agents for Nodular Hepatocellular Carcinomas: Six-Month Outcome Analysis. <i>Journal of Vascular and Interventional Radiology</i> , 2017, 28, 502-512.	0.5	34
7	Bronchial Artery Embolization for Hemoptysis in Primary Lung Cancer: A Retrospective Review of 84 Patients. <i>Journal of Vascular and Interventional Radiology</i> , 2019, 30, 428-434.	0.5	34
8	Transcatheter arterial embolisation for acute lower gastrointestinal haemorrhage: a single-centre study. <i>European Radiology</i> , 2019, 29, 57-67.	4.5	31
9	Imaging Evaluation Following ⁹⁰ Y Radioembolization of Liver Tumors: What Radiologists Should Know. <i>Korean Journal of Radiology</i> , 2018, 19, 209.	3.4	29
10	Cryoablation of Hepatocellular Carcinoma with High-Risk for Percutaneous Ablation: Safety and Efficacy. <i>CardioVascular and Interventional Radiology</i> , 2016, 39, 1447-1454.	2.0	28
11	Development and validation of a prognostic model for patients with hepatocellular carcinoma undergoing radiofrequency ablation. <i>Cancer Medicine</i> , 2019, 8, 5023-5032.	2.8	25
12	Uterine Artery Embolization for Adenomyosis: Percentage of Necrosis Predicts Midterm Clinical Recurrence. <i>Journal of Vascular and Interventional Radiology</i> , 2015, 26, 1290-1296.e2.	0.5	21
13	Catheter-directed Sclerotherapy for Ovarian Endometrioma: Short-term Outcomes. <i>Radiology</i> , 2018, 289, 854-859.	7.3	19
14	Bariatric Arterial Embolization with Non-spherical Polyvinyl Alcohol Particles for Ghrelin Suppression in a Swine Model. <i>CardioVascular and Interventional Radiology</i> , 2017, 40, 744-749.	2.0	17
15	Nonspherical Polyvinyl Alcohol Particles versus Tris-Acryl Microspheres: Randomized Controlled Trial Comparing Pain after Uterine Artery Embolization for Symptomatic Fibroids. <i>Radiology</i> , 2021, 298, 458-465.	7.3	16
16	Alpha-Fetoprotein, Des-Gamma-Carboxy Prothrombin, and Modified RECIST Response as Predictors of Survival after Transarterial Radioembolization for Hepatocellular Carcinoma. <i>Journal of Vascular and Interventional Radiology</i> , 2019, 30, 1194-1200.e1.	0.5	15
17	The risk of pregnancy-associated hypertension in women with nonalcoholic fatty liver disease. <i>Liver International</i> , 2020, 40, 2417-2426.	3.9	15
18	Comparison of the therapeutic efficacy and ovarian reserve between catheter-directed sclerotherapy and surgical excision for ovarian endometrioma. <i>European Radiology</i> , 2021, 31, 543-548.	4.5	14

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19	Safety and Efficacy of Transarterial Radioembolization Combined with Chemoembolization for Bilobar Hepatocellular Carcinoma: A Single-Center Retrospective Study. CardioVascular and Interventional Radiology, 2018, 41, 459-465.	2.0	12
20	Five-year clinical outcomes of uterine artery embolization for symptomatic leiomyomas: An analysis of risk factors for reintervention. European Journal of Radiology, 2018, 109, 83-87.	2.6	11
21	Metabolic Dysfunction-Associated Fatty Liver Disease and Subsequent Development of Adverse Pregnancy Outcomes. Clinical Gastroenterology and Hepatology, 2022, 20, 2542-2550.e8.	4.4	11
22	Prospective Multi-Center Korean Registry of Transcatheter Arterial Chemoembolization with Drug-Eluting Embolics for Nodular Hepatocellular Carcinoma: A Two-Year Outcome Analysis. Korean Journal of Radiology, 2021, 22, 1658.	3.4	10
23	Transarterial Chemoembolization Using Sorafenib in a Rabbit VX2 Liver Tumor Model: Pharmacokinetics and Antitumor Effect. Journal of Vascular and Interventional Radiology, 2016, 27, 1086-1092.	0.5	9
24	Uterine Artery Embolization for Pedunculated Subserosal Leiomyomas: Evidence of Safety and Efficacy. Journal of Vascular and Interventional Radiology, 2018, 29, 497-501.	0.5	9
25	Clinical Results of Transarterial Embolization to Control Postoperative Vascular Complications after Partial Nephrectomy. Journal of Urology, 2019, 201, 702-708.	0.4	9
26	Angled Cool-Tip Electrode for Radiofrequency Ablation of Small Superficial Subcapsular Tumors in the Liver: A Feasibility Study. Korean Journal of Radiology, 2016, 17, 742.	3.4	8
27	Uterine artery embolization for symptomatic fibroids in postmenopausal women. Clinical Imaging, 2016, 40, 106-109.	1.5	8
28	Clinical outcome of transarterial embolization for postgastrectomy arterial bleeding. Gastric Cancer, 2017, 20, 887-894.	5.3	8
29	Evaluation of Early Response to Treatment of Hepatocellular Carcinoma with Yttrium-90 Radioembolization Using Quantitative Computed Tomography Analysis. Korean Journal of Radiology, 2019, 20, 449.	3.4	8
30	Percutaneous cryoablation in early stage hepatocellular carcinoma: analysis of local tumor progression factors. Diagnostic and Interventional Radiology, 2020, 26, 111-117.	1.5	8
31	Prospective randomized trial comparing pushable coil and detachable coil during percutaneous implantation of port-catheter system for hepatic artery infusion chemotherapy. Abdominal Imaging, 2015, 40, 595-600.	2.0	7
32	Sloughing of biliary tumour ingrowth of hepatocellular carcinoma after chemoembolization. European Radiology, 2016, 26, 1760-1765.	4.5	7
33	Randomized Controlled Trial Comparing Radiologic Pigtail-Retained Gastrostomy and Radiologic Mushroom-Retained Gastrostomy. Journal of Vascular and Interventional Radiology, 2017, 28, 1702-1707.	0.5	7
34	Assessment of cold sink effect in postulated renal cryoablation by analyzing radiographic ice ball on computed tomography. British Journal of Radiology, 2018, , 20170951.	2.2	7
35	LI-RADS Version 2018 Treatment Response Algorithm: Diagnostic Performance after Transarterial Radioembolization for Hepatocellular Carcinoma. Korean Journal of Radiology, 2021, 22, 1279.	3.4	7
36	Superselective transcatheter arterial embolization for acute small bowel bleeding: clinical outcomes and prognostic factors for ischemic complications. Acta Radiologica, 2021, 62, 574-583.	1.1	6

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37	Comparison of Retrieval and Indwelling Complications of Celect and Denali Inferior Vena Cava Filters: A Randomized, Controlled Trial. CardioVascular and Interventional Radiology, 2021, 44, 1536-1542.	2.0	6
38	Transarterial Radioembolization for Unresectable Hepatocellular Carcinoma: Real-Life Efficacy and Safety Analysis of Korean Patients. Cancers, 2022, 14, 385.	3.7	6
39	Safety and Efficacy of Percutaneous Cryoablation for Small Hepatocellular Carcinomas Adjacent to the Heart. Journal of Vascular and Interventional Radiology, 2019, 30, 1223-1228.	0.5	5
40	Surgical Findings and Outcomes of Endotension Following Endovascular Aneurysm Repair. Annals of Vascular Surgery, 2022, 80, 264-272.	0.9	5
41	Safety and effectiveness of transarterial embolization for splenic artery hemorrhage in patients undergoing radical gastrectomy. Acta Radiologica, 2018, 59, 939-945.	1.1	3
42	Ablation Volume Measurement After Percutaneous Cryoablation Using a Two-cryo-probe Technique for Small Hepatocellular Carcinomas. CardioVascular and Interventional Radiology, 2019, 42, 220-229.	2.0	2
43	Safety of co-placement of ventriculoperitoneal shunt and percutaneous radiologic gastrostomy. Acta Radiologica, 2020, 61, 435-440.	1.1	2
44	Total Lesion Glycolysis on 18F-FDG PET/CT Is a Better Prognostic Factor Than Tumor Dose on 90Y PET/CT in Patients With Hepatocellular Carcinoma Treated With 90Y Transarterial Radioembolization. Clinical Nuclear Medicine, 2022, 47, e437-e443.	1.3	2
45	Safety and Efficacy of Uterine Artery Embolization in Ectopic Pregnancies Refractory to Systemic Methotrexate Treatment: A Single-Center Study. CardioVascular and Interventional Radiology, 2017, 40, 1351-1357.	2.0	1
46	Uterine Artery Embolization in Patients With Autoimmune Disease: A Matched Case-Control Study. American Journal of Roentgenology, 2019, 212, 1148-1153.	2.2	1
47	Comparative Outcome Analysis of N-Butyl Cyanoacrylate Embolization of the False Lumen Versus Thoracic Endovascular Aortic Repair in Aortic Dissection. Journal of Vascular and Interventional Radiology, 2021, 32, 39-48.	0.5	1
48	Metabolic activity assessment by 18 F-fluorodeoxyglucose positron emission tomography in patients with hepatocellular carcinoma undergoing Yttrium-90 transarterial radioembolization. Journal of Gastroenterology and Hepatology (Australia), 2021, 36, 1679-1684.	2.8	1
49	Measuring radiation exposure of operators engaged in the yttrium-90 microsphere radioembolization treatment of hepatocellular carcinoma patients. Optik, 2021, 243, 167392.	2.9	0
50	Superselective transarterial radioembolization for the treatment of hepatocellular carcinoma. International Journal of Gastrointestinal Intervention, 2021, 10, 165-168.	0.3	0