

Ghaneh Fananapazir

List of Publications by Year in descending order

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75
papers

888
citations

471509

17
h-index

580821

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76
all docs

76
docs citations

76
times ranked

1304
citing authors

#	ARTICLE	IF	CITATIONS
1	Quantification of Hepatic Steatosis With a Multistep Adaptive Fitting MRI Approach: Prospective Validation Against MR Spectroscopy. <i>American Journal of Roentgenology</i> , 2015, 204, 297-306.	2.2	77
2	Pulmonary Embolism Following 2-Octyl-Cyanoacrylate/Lipiodol Injection for Obliteration of Gastric Varices: An Imaging Perspective. <i>Journal of Radiology Case Reports</i> , 2012, 6, 17-22.	0.4	49
3	Differences in Liver Imaging and Reporting Data System Categorization Between MRI and CT. <i>American Journal of Roentgenology</i> , 2016, 206, 307-312.	2.2	46
4	Screening for Transplant Renal Artery Stenosis: Ultrasound-Based Stenosis Probability Stratification. <i>American Journal of Roentgenology</i> , 2017, 209, 1064-1073.	2.2	33
5	Comparison of ferumoxytol-enhanced MRA with conventional angiography for assessment of severity of transplant renal artery stenosis. <i>Journal of Magnetic Resonance Imaging</i> , 2017, 45, 779-785.	3.4	33
6	MR Angiography of Renal Transplant Vasculature with Ferumoxytol. <i>Academic Radiology</i> , 2016, 23, 368-373.	2.5	32
7	Nonstandardized Terminology to Describe Focal Liver Lesions in Patients at Risk for Hepatocellular Carcinoma: Implications Regarding Clinical Communication. <i>American Journal of Roentgenology</i> , 2018, 210, 85-90.	2.2	27
8	Dual-Energy Multi-Detector Row CT with Virtual Monochromatic Imaging for Improving Patient-to-Patient Uniformity of Aortic Enhancement during CT Angiography: An in Vitro and in Vivo Study. <i>Radiology</i> , 2014, 272, 895-902.	7.3	24
9	The radiographically diagnosed adrenal myelolipoma: what do we really know?. <i>Endocrine</i> , 2017, 58, 289-294.	2.3	24
10	Utility of Shear Wave Elastography for Assessing Allograft Fibrosis in Renal Transplant Recipients: A Pilot Study. <i>Journal of Ultrasound in Medicine</i> , 2018, 37, 1455-1465.	1.7	24
11	Pediatric en bloc kidney transplantation from very small ($\leq 10\text{ kg}$) donation after circulatory death (versus brain death) donors: Single-center matched-pair analysis of 130 transplants. <i>American Journal of Transplantation</i> , 2018, 18, 2811-2817.	4.7	22
12	Vascular Artifact Mimicking Thrombosis on MR Imaging Using Ferumoxytol as a Contrast Agent in Abdominal Vascular Assessment. <i>Journal of Vascular and Interventional Radiology</i> , 2014, 25, 969-976.	0.5	21
13	Renal Cell Carcinomas. <i>Journal of Ultrasound in Medicine</i> , 2016, 35, 311-320.	1.7	21
14	Differences in Growth Rate on CT of Adrenal Adenomas and Malignant Adrenal Nodules. <i>American Journal of Roentgenology</i> , 2019, 213, 632-636.	2.2	21
15	Association of adipose tissue and skeletal muscle metrics with overall survival and postoperative complications in soft tissue sarcoma patients: an opportunistic study using computed tomography. <i>Quantitative Imaging in Medicine and Surgery</i> , 2020, 10, 1580-1589.	2.0	21
16	Incidences of acute kidney injury, dialysis, and graft loss following intravenous administration of low-osmolality iodinated contrast in patients with kidney transplants. <i>Abdominal Radiology</i> , 2016, 41, 2182-2186.	2.1	19
17	Both Ultrasound Features and Nuclear Atypia are Associated with Malignancy in Thyroid Nodules with Atypia of Undetermined Significance. <i>Annals of Surgical Oncology</i> , 2018, 25, 3913-3918.	1.5	18
18	Can the American Thyroid Association, K-Tirads, and Acr-Tirads Ultrasound Classification Systems Be Used to Predict Malignancy in Bethesda Category IV Nodules?. <i>Endocrine Practice</i> , 2020, 26, 945-952.	2.1	18

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19	Accuracy and radiation dose reduction of a limited abdominopelvic CT in the diagnosis of acute appendicitis. <i>Abdominal Imaging</i> , 2015, 40, 1177-1182.	2.0	17
20	Renal cell carcinoma attenuation values on unenhanced CT: importance of multiple, small region-of-interest measurements. <i>Abdominal Radiology</i> , 2017, 42, 2325-2333.	2.1	16
21	Adherence to guidelines for hormonal evaluation in patients with incidentally detected adrenal nodules: effects of radiology report wording and standardized reporting. <i>Abdominal Radiology</i> , 2020, 45, 2910-2915.	2.1	15
22	Graft Arterial Stenosis in Kidney En Bloc Grafts From Very Small Pediatric Donors: Incidence, Timing, and Role of Ultrasound in Screening. <i>American Journal of Transplantation</i> , 2015, 15, 2940-2946.	4.7	14
23	Sonographic Evaluation of Clinically Significant Perigraft Hematomas in Kidney Transplant Recipients. <i>American Journal of Roentgenology</i> , 2015, 205, 802-806.	2.2	14
24	Pediatric En Bloc Kidney Transplants: Clinical and Immediate Postoperative US Factors Associated with Vascular Thrombosis. <i>Radiology</i> , 2016, 279, 935-942.	7.3	14
25	Diagnosis and Management of Transplanted Kidney Extrarenal Pseudoaneurysms: A Series of Four Cases and a Review of the Literature. <i>CardioVascular and Interventional Radiology</i> , 2016, 39, 1649-1653.	2.0	14
26	Consensus report from the 9th International Forum for Liver Magnetic Resonance Imaging: applications of gadoteric acid-enhanced imaging. <i>European Radiology</i> , 2021, 31, 5615-5628.	4.5	14
27	Optimizing renal transplant Doppler ultrasound. <i>Abdominal Radiology</i> , 2018, 43, 2564-2573.	2.1	13
28	Prevalence of Solid Tumors in Incidentally Detected Homogeneous Renal Masses Measuring > 20 HU on Portal Venous Phase CT. <i>American Journal of Roentgenology</i> , 2018, 211, W173-W177.	2.2	12
29	Incidence of Contrast-Induced Nephropathy After Renal Graft Catheter Arteriography Using Iodine-Based Contrast Medium. <i>American Journal of Roentgenology</i> , 2016, 206, 783-786.	2.2	11
30	Computer-aided liver volumetry: performance of a fully-automated, prototype post-processing solution for whole-organ and lobar segmentation based on MDCT imaging. <i>Abdominal Imaging</i> , 2015, 40, 1203-1212.	2.0	10
31	Pitfalls of Sonographic Imaging of Uterine Leiomyoma. <i>Ultrasound Quarterly</i> , 2016, 32, 164-174.	0.8	10
32	Angioplasty vs stent in the treatment of transplant renal artery stenosis. <i>Clinical Transplantation</i> , 2018, 32, e13217.	1.6	10
33	Normal reference values for bladder wall thickness on CT in a healthy population. <i>Abdominal Radiology</i> , 2018, 43, 2442-2445.	2.1	10
34	Clinical Importance of Incidental Homogeneous Renal Masses That Measure 10â€“40 mm and 21â€“39 HU at Portal Venous Phase CT: A 12-Institution Retrospective Cohort Study. <i>American Journal of Roentgenology</i> , 2021, 217, 135-140.	2.2	10
35	Accuracy of focal cystic appearance within adrenal nodules on contrast-enhanced CT to distinguish pheochromocytoma and malignant adrenal tumors from adenomas. <i>Abdominal Radiology</i> , 2021, 46, 2683-2689.	2.1	10
36	Utility of MRI in the Characterization of Indeterminate Small Renal Lesions Previously Seen on Screening CT Scans of Potential Renal Donor Patients. <i>American Journal of Roentgenology</i> , 2015, 205, 325-330.	2.2	9

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37	Vascular complications in kidney transplant recipients. <i>Abdominal Radiology</i> , 2018, 43, 2546-2554.	2.1	9
38	Predonation Volume of Future Remnant Cortical Kidney Helps Predict Postdonation Renal Function in Live Kidney Donors. <i>Radiology</i> , 2018, 288, 153-157.	7.3	9
39	JOURNAL CLUB: Quantification of Fetal Dose Reduction if Abdominal CT Is Limited to the Top of the Iliac Crests in Pregnant Patients With Trauma. <i>American Journal of Roentgenology</i> , 2016, 206, 705-712.	2.2	8
40	Incidentally Detected Focal Fundal Gallbladder Wall Thickening at Contrast-Enhanced Computed Tomography: Prevalence and Computed Tomography Features of Malignancy. <i>Journal of Computer Assisted Tomography</i> , 2019, 43, 149-154.	0.9	8
41	Detection of Renal Stones on Portal Venous Phase CT: Comparison of Thin Axial and Coronal Maximum-Intensity-Projection Images. <i>American Journal of Roentgenology</i> , 2016, 207, 1200-1204.	2.2	7
42	Benign Rapidly Growing Ovarian Dermoid Cysts. <i>Journal of Diagnostic Medical Sonography</i> , 2017, 33, 71-74.	0.3	7
43	Urologic complications after transplantation of 225 en bloc kidneys from small pediatric donors $\leq 20\text{ kg}$: Incidence, management, and impact on graft survival. <i>American Journal of Transplantation</i> , 2020, 20, 2126-2132.	4.7	7
44	Learning Curve for Laparoendoscopic Single-Incision Live Donor Nephrectomy: Implications for Laparoendoscopic Practice and Training. <i>Journal of Endourology</i> , 2017, 31, 482-488.	2.1	6
45	Accuracy and Radiation Dose Reduction of Limited-Range CT in the Evaluation of Acute Appendicitis in Pediatric Patients. <i>American Journal of Roentgenology</i> , 2017, 209, 643-647.	2.2	6
46	Incidentally Detected Bilateral Adrenal Nodules in Patients Without Cancer: Is Further Workup Necessary?. <i>American Journal of Roentgenology</i> , 2018, 210, 780-784.	2.2	6
47	Reorganizing Cross-Sectional Interventional Procedures Practice During the Coronavirus Disease (COVID-19) Pandemic. <i>American Journal of Roentgenology</i> , 2020, 215, 1499-1503.	2.2	6
48	Short- and Long-term Outcomes of Kidney Transplants From Very Small ($\leq 15\text{ kg}$) Pediatric Donors With Acute Kidney Injury. <i>Transplantation</i> , 2021, 105, 430-435.	1.0	6
49	Arterial phase CT for the detection of splenic injuries in blunt trauma: would it improve clinical outcomes?. <i>Clinical Imaging</i> , 2016, 40, 212-216.	1.5	5
50	Common Applications of Musculoskeletal Ultrasound in the Emergency Department. <i>Ultrasound Clinics</i> , 2011, 6, 215-226.	0.2	4
51	Adrenal Tumors Found During Staging and Surveillance for Colorectal Cancer: Benign Incidentalomas or Metastatic Disease?. <i>World Journal of Surgery</i> , 2020, 44, 2282-2287.	1.6	4
52	Utilization and Yield of CT Urography: Are the American Urological Association Guidelines for Imaging of Patients With Asymptomatic Microscopic Hematuria Being Followed?. <i>American Journal of Roentgenology</i> , 2021, 216, 106-110.	2.2	4
53	Abdominal radiology involvement in image-guided procedures: a perspective from the society of abdominal radiology Cross-Sectional Interventional Radiology Emerging Technology Commission. <i>Abdominal Radiology</i> , 2021, , 1.	2.1	4
54	Müllerian Adenosarcoma: A Malignant Progression of Adenomyosis?. <i>Journal of Ultrasound in Medicine</i> , 2015, 34, 2109-2113.	1.7	3

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55	Incidentally detected biliary ductal dilatation on contrast-enhanced CT: what is the incidence of occult obstructing malignancy?. <i>Abdominal Radiology</i> , 2019, 44, 4022-4027.	2.1	3
56	Is Ultrasoundâ€¢Guided Core Biopsy as Safe as Fineâ€¢Needle Aspiration, and Does It Add Significantly to the Diagnosis of Suspected Peritoneal Malignancy?. <i>Journal of Ultrasound in Medicine</i> , 2020, 39, 239-245.	1.7	3
57	Sonographically Diagnosed Urothelial Thickening in Kidney Allografts: A Noninvasive and Clinically Highly Relevant Marker for the Detection of Acute Rejection. <i>American Journal of Roentgenology</i> , 2020, 215, 148-152.	2.2	3
58	Right-sided scrotal varicocele and its association with malignancy: a multi-institutional study. <i>Abdominal Radiology</i> , 2021, 46, 2140-2145.	2.1	3
59	Sonographic appearance of a dermoid cyst (mature cystic teratoma) of the spleen. <i>Journal of Clinical Ultrasound</i> , 2015, 43, 132-134.	0.8	2
60	Evaluation of cystic duct patency: comparison of functional MR cholangiography with gadoxetate disodium and hepatobiliary scintigraphy in suspected acute cholecystitis. <i>Clinical Imaging</i> , 2016, 40, 973-978.	1.5	2
61	Practical dose reduction tips for abdominal interventional procedures using CT-guidance. <i>Abdominal Radiology</i> , 2016, 41, 743-753.	2.1	2
62	Bladder debris on ultrasound in the emergency department: correlation with urinalysis. <i>Abdominal Radiology</i> , 2018, 43, 2462-2466.	2.1	2
63	Imaging of the Non-Obstetric Acute Abdomen in Pregnancy. <i>Seminars in Roentgenology</i> , 2020, 55, 364-372.	0.6	2
64	Ultrasound Screening for Transplant Renal Artery Stenosis Risk Stratification Using Standardized Criteria in Structured Reporting. <i>Journal of Ultrasound in Medicine</i> , 2021, , .	1.7	2
65	Venous Neovascularization in a Recipient of a Pediatric Kidney Transplant. <i>Journal of Vascular and Interventional Radiology</i> , 2017, 28, 623-625.	0.5	1
66	Preoperative Imaging Evaluation of Living Kidney Transplant Donors. , 2018, , 17-32.		1
67	Ruptured Aortic Pseudoaneurysm Complicating Laparoscopic Adjustable Gastric Banding. <i>Journal of Vascular and Interventional Radiology</i> , 2015, 26, 292-295.	0.5	0
68	Introduction to the special section on kidney transplantation. <i>Abdominal Radiology</i> , 2018, 43, 2545-2545.	2.1	0
69	Radiation Dose Reduction of Unenhanced CT Limited to the Kidneys for Follow-Up of Patients With Known Nephrolithiasis Without Symptoms. <i>American Journal of Roentgenology</i> , 2019, 213, 123-126.	2.2	0
70	Clinical Importance of Incidentally Detected Hyperenhancing Liver Observations on Portal Venous Phase Computed Tomography in Patients Without Known Malignancy or Liver Disease. <i>Journal of Computer Assisted Tomography</i> , 2021, 45, 516-521.	0.9	0
71	Prevalence of Malignancy on Contrast-Enhanced Computed Tomography of the Abdomen and Pelvis in Patients With Unexplained, Unintentional Weight Loss. <i>Journal of Computer Assisted Tomography</i> , 2021, 45, 663-668.	0.9	0
72	Functional Adrenal Collision Tumor in a Patient with Cushingâ€™s Syndrome. <i>Case Reports in Endocrinology</i> , 2020, 2020, 1-5.	0.4	0

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73	Variability in personal protective equipment in cross-sectional interventional abdominal radiology practices. <i>Abdominal Radiology</i> , 2022, , 1.	2.1	0
74	Optimizing anxiolysis and analgesia for percutaneous intervention by the abdominal radiologist. <i>Abdominal Radiology</i> , 2022, , 1.	2.1	0
75	Utilizing advanced practice providers in the paracentesis/thoracentesis clinic. <i>Abdominal Radiology</i> , 2022, , 1.	2.1	0