

Victoria Chernyak

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

119
papers

2,084
citations

25
h-index

42
g-index

128
ext. papers

2,792
ext. citations

4.7
avg, IF

5.24
L-index

#	Paper	IF	Citations
119	Liver Imaging Reporting and Data System (LI-RADS) Version 2018: Imaging of Hepatocellular Carcinoma in At-Risk Patients. <i>Radiology</i> , 2018 , 289, 816-830	20.5	293
118	Epidemiology of hepatocellular carcinoma: target population for surveillance and diagnosis. <i>Abdominal Radiology</i> , 2018 , 43, 13-25	3	223
117	2017 Version of LI-RADS for CT and MR Imaging: An Update. <i>Radiographics</i> , 2017 , 37, 1994-2017	5.4	146
116	Beyond ultrasound: CT and MRI of ectopic pregnancy. <i>American Journal of Roentgenology</i> , 2014 , 202, 904-11	5.4	60
115	LI-RADS: a conceptual and historical review from its beginning to its recent integration into AASLD clinical practice guidance. <i>Journal of Hepatocellular Carcinoma</i> , 2019 , 6, 49-69	5.3	58
114	Incidental pancreatic cystic lesions: is there a relationship with the development of pancreatic adenocarcinoma and all-cause mortality?. <i>Radiology</i> , 2015 , 274, 161-9	20.5	58
113	Locoregional therapies for hepatocellular carcinoma and the new LI-RADS treatment response algorithm. <i>Abdominal Radiology</i> , 2018 , 43, 218-230	3	55
112	Transplant renal artery stenosis: clinical manifestations, diagnosis and therapy. <i>CKJ: Clinical Kidney Journal</i> , 2015 , 8, 71-8	4.5	49
111	Preoperative and intraoperative measurements of urethral length as predictors of continence after robot-assisted radical prostatectomy. <i>Journal of Endourology</i> , 2011 , 25, 1025-30	2.7	49
110	LI-RADS Version 2018 Ancillary Features at MRI. <i>Radiographics</i> , 2018 , 38, 1973-2001	5.4	48
109	Impact of a Structured Report Template on the Quality of CT and MRI Reports for Hepatocellular Carcinoma Diagnosis. <i>Journal of the American College of Radiology</i> , 2017 , 14, 1206-1211	3.5	47
108	LI-RADS ancillary features on CT and MRI. <i>Abdominal Radiology</i> , 2018 , 43, 82-100	3	44
107	LI-RADS major features: CT, MRI with extracellular agents, and MRI with hepatobiliary agents. <i>Abdominal Radiology</i> , 2018 , 43, 75-81	3	41
106	Breast reconstruction with deep inferior epigastric artery perforator flap: 3.0-T gadolinium-enhanced MR imaging for preoperative localization of abdominal wall perforators. <i>Radiology</i> , 2009 , 250, 417-24	20.5	41
105	White paper of the Society of Abdominal Radiology hepatocellular carcinoma diagnosis disease-focused panel on LI-RADS v2018 for CT and MRI. <i>Abdominal Radiology</i> , 2018 , 43, 2625-2642	3	41
104	Abdominopelvic CT findings in patients with novel coronavirus disease 2019 (COVID-19). <i>Abdominal Radiology</i> , 2020 , 45, 2613-2623	3	35
103	Anatomic imaging of abdominal perforator flaps without ionizing radiation: seeing is believing with magnetic resonance imaging angiography. <i>Journal of Reconstructive Microsurgery</i> , 2010 , 26, 37-44	2.5	32

102	LI-RADS algorithm: CT and MRI. <i>Abdominal Radiology</i> , 2018 , 43, 111-126	3	29
101	ACR Appropriateness Criteria Suspected Liver Metastases. <i>Journal of the American College of Radiology</i> , 2017 , 14, S314-S325	3.5	28
100	Virtual surgical planning: a novel aid to robot-assisted laparoscopic partial nephrectomy. <i>Journal of Endourology</i> , 2012 , 26, 1372-9	2.7	28
99	LI-RADS 2017: An update. <i>Journal of Magnetic Resonance Imaging</i> , 2018 , 47, 1459-1474	5.6	27
98	Hepatic enhancement during the hepatobiliary phase after gadoxetate disodium administration in patients with chronic liver disease: the role of laboratory factors. <i>Journal of Magnetic Resonance Imaging</i> , 2011 , 34, 301-9	5.6	27
97	The role of preoperative endo-rectal coil magnetic resonance imaging in predicting surgical difficulty for robotic prostatectomy. <i>Urology</i> , 2010 , 76, 1130-5	1.6	27
96	Adding Value in Radiology Reporting. <i>Journal of the American College of Radiology</i> , 2019 , 16, 1292-1298	3.5	26
95	Adrenal cysts: natural history by long-term imaging follow-up. <i>American Journal of Roentgenology</i> , 2013 , 201, 1009-16	5.4	25
94	CT/MR LI-RADS 2018: clinical implications and management recommendations. <i>Abdominal Radiology</i> , 2019 , 44, 1306-1322	3	24
93	LI-RADS categories: concepts, definitions, and criteria. <i>Abdominal Radiology</i> , 2018 , 43, 101-110	3	22
92	Value of noncontrast CT immediately after transarterial chemoembolization of hepatocellular carcinoma with drug-eluting beads. <i>Journal of Vascular and Interventional Radiology</i> , 2012 , 23, 1031-5	2.4	21
91	Practical guide to dynamic pelvic floor MRI. <i>Journal of Magnetic Resonance Imaging</i> , 2018 , 47, 1155-1170	5.6	20
90	Pediatric Hepatoblastoma, Hepatocellular Carcinoma, and Other Hepatic Neoplasms: Consensus Imaging Recommendations from American College of Radiology Pediatric Liver Reporting and Data System (LI-RADS) Working Group. <i>Radiology</i> , 2020 , 296, 493-497	20.5	19
89	Type II endoleak after endoaortic graft implantation: diagnosis with helical CT arteriography. <i>Radiology</i> , 2006 , 240, 885-93	20.5	18
88	An update for LI-RADS: Version 2018. Why so soon after version 2017?. <i>Journal of Magnetic Resonance Imaging</i> , 2019 , 50, 1990-1991	5.6	16
87	LI-RADS and transplantation for hepatocellular carcinoma. <i>Abdominal Radiology</i> , 2018 , 43, 193-202	3	16
86	Gastric pneumatosis: Laboratory and imaging findings associated with mortality in adults. <i>Clinical Radiology</i> , 2014 , 69, e445-9	2.9	16
85	ACR Appropriateness Criteria Staging of Pancreatic Ductal Adenocarcinoma. <i>Journal of the American College of Radiology</i> , 2017 , 14, S560-S569	3.5	16

84	Liver Imaging Reporting and Data System: Discordance Between Computed Tomography and Gadoxetate-Enhanced Magnetic Resonance Imaging for Detection of Hepatocellular Carcinoma Major Features. <i>Journal of Computer Assisted Tomography</i> , 2018 , 42, 155-161	2.2	16
83	Spectrum of Pitfalls, Pseudolesions, and Potential Misdiagnoses in Cirrhosis. <i>American Journal of Roentgenology</i> , 2018 , 211, 87-96	5.4	15
82	Liver Imaging Reporting and Data System Version 2018: Impact on Categorization and Hepatocellular Carcinoma Staging. <i>Liver Transplantation</i> , 2019 , 25, 1488-1502	4.5	14
81	Transient arterial phase respiratory motion-related artifact in MR imaging of the liver: an analysis of four different gadolinium-based contrast agents. <i>Clinical Imaging</i> , 2017 , 41, 23-27	2.7	14
80	CT features of adnexal involvement in patients with diverticulitis. <i>American Journal of Roentgenology</i> , 2009 , 192, 963-6	5.4	13
79	MR defecography technique: recommendations of the society of abdominal radiology's disease-focused panel on pelvic floor imaging. <i>Abdominal Radiology</i> , 2021 , 46, 1351-1361	3	13
78	Use of gadoxetate disodium in patients with chronic liver disease and its implications for liver imaging reporting and data system (LI-RADS). <i>Journal of Magnetic Resonance Imaging</i> , 2019 , 49, 1236-1252	5.6	12
77	Hepatocellular adenomas: Understanding the pathomolecular lexicon, MRI features, terminology, and pitfalls to inform a standardized approach. <i>Journal of Magnetic Resonance Imaging</i> , 2020 , 51, 1630-1640	5.6	11
76	ACR Appropriateness Criteria Right Upper Quadrant Pain. <i>Journal of the American College of Radiology</i> , 2019 , 16, S235-S243	3.5	10
75	Traumatic and non-traumatic adrenal emergencies. <i>Emergency Radiology</i> , 2015 , 22, 697-704	3	10
74	Effect of threshold growth as a major feature on LI-RADS categorization. <i>Abdominal Radiology</i> , 2017 , 42, 2089-2100	3	9
73	User and system pitfalls in liver imaging with LI-RADS. <i>Journal of Magnetic Resonance Imaging</i> , 2019 , 50, 1673-1686	5.6	9
72	Improving diagnosis of atraumatic splenic lesions, part I: nonneoplastic lesions. <i>Clinical Imaging</i> , 2016 , 40, 769-79	2.7	9
71	Improving diagnosis of atraumatic splenic lesions, part II: benign neoplasms/nonneoplastic mass-like lesions. <i>Clinical Imaging</i> , 2016 , 40, 691-704	2.7	9
70	ACR Appropriateness Criteria Acute Pancreatitis. <i>Journal of the American College of Radiology</i> , 2019 , 16, S316-S330	3.5	9
69	Identifying intestinal malrotation on magnetic resonance examinations ordered for unrelated indications. <i>Pediatric Radiology</i> , 2017 , 47, 1477-1482	2.8	7
68	Pelvic pseudolesions after inguinal hernioplasty using prosthetic mesh: CT findings. <i>Journal of Computer Assisted Tomography</i> , 2007 , 31, 724-7	2.2	7
67	Accuracy of prostate measurements on MRI with and without an endorectal coil. <i>Clinical Imaging</i> , 2015 , 39, 85-8	2.7	6

66	Improving diagnosis of atraumatic splenic lesions, Part III: malignant lesions. <i>Clinical Imaging</i> , 2016 , 40, 846-55	2.7	6
65	Spectrum of Pitfalls, Pseudolesions, and Misdiagnoses in Noncirrhotic Liver. <i>American Journal of Roentgenology</i> , 2018 , 211, 97-108	5.4	6
64	MR imaging of renal collecting system with gadoxetate disodium: feasibility for MR urography. <i>Journal of Magnetic Resonance Imaging</i> , 2013 , 38, 816-23	5.6	6
63	Novel imaging modalities for lymph node imaging in urologic oncology. <i>Urologic Clinics of North America</i> , 2011 , 38, 471-81, vii	2.9	6
62	Giant hemorrhagic myelolipoma in a patient with sickle cell disease. <i>Emergency Radiology</i> , 2009 , 16, 319-32		6
61	Online Liver Imaging Course; Pivoting to Transform Radiology Education During the SARS-CoV-2 Pandemic. <i>Academic Radiology</i> , 2021 , 28, 119-127	4.3	6
60	MR defecography review. <i>Abdominal Radiology</i> , 2021 , 46, 1334-1350	3	6
59	MRI anatomy and pathology of the anal canal. <i>Journal of Magnetic Resonance Imaging</i> , 2019 , 50, 1018-1032	3.5	5
58	Renal Colic Imaging: Myths, Recent Trends, and Controversies. <i>Canadian Association of Radiologists Journal</i> , 2019 , 70, 164-171	3.9	5
57	Solid organ abdominal ischemia, part I: clinical features, etiology, imaging findings, and management. <i>Clinical Imaging</i> , 2016 , 40, 720-31	2.7	5
56	MRI of the Male Pelvic Floor. <i>Radiographics</i> , 2019 , 39, 2003-2022	5.4	5
55	Advances in Imaging in Prostate and Bladder Cancer. <i>Current Urology Reports</i> , 2017 , 18, 69	2.9	5
54	ACR Appropriateness Criteria [®] Pancreatic Cyst. <i>Journal of the American College of Radiology</i> , 2020 , 17, S198-S206	3.5	5
53	Imaging and clinical assessment of functional defecatory disorders with emphasis on defecography. <i>Abdominal Radiology</i> , 2021 , 46, 1323-1333	3	5
52	ACR Appropriateness Criteria Jaundice. <i>Journal of the American College of Radiology</i> , 2019 , 16, S126-S140	4.5	4
51	Clinicians and surgeon survey regarding current and future versions of CT/MRI LI-RADS. <i>Abdominal Radiology</i> , 2020 , 45, 2603-2611	3	4
50	CT/MRI and CEUS LI-RADS Major Features Association with Hepatocellular Carcinoma: Individual Patient Data Meta-Analysis. <i>Radiology</i> , 2021 , 211244	20.5	4
49	LI-RADS: Past, Present, and Future, From the Special Series on Radiology Reporting and Data Systems. <i>American Journal of Roentgenology</i> , 2021 , 216, 295-304	5.4	4

48	Multimodality imaging of pelvic floor anatomy. <i>Abdominal Radiology</i> , 2021 , 46, 1302-1311	3	4
47	Missed Acute Appendicitis on Multidetector Computed Tomography and Magnetic Resonance Imaging: Legal Ramifications, Challenges, and Avoidance Strategies. <i>Current Problems in Diagnostic Radiology</i> , 2017 , 46, 360-364	1.6	3
46	Pancreatic cysts: What imaging characteristics are associated with development of pancreatic ductal adenocarcinoma?. <i>European Journal of Radiology</i> , 2016 , 85, 1622-6	4.7	3
45	Diagnosis of acute cholecystitis: why do patients get multiple studies?. <i>Emergency Radiology</i> , 2016 , 23, 49-55	3	3
44	Hollow organ abdominal ischemia, part II: clinical features, etiology, imaging findings and management. <i>Clinical Imaging</i> , 2016 , 40, 751-64	2.7	3
43	T1-hyperintense renal lesions: can high signal predict lack of enhancement?. <i>Abdominal Imaging</i> , 2015 , 40, 3175-81		3
42	MRI of Acute Gynecologic Conditions. <i>Journal of Magnetic Resonance Imaging</i> , 2020 , 51, 1291-1309	5.6	3
41	Variability in utilization and techniques of pelvic floor imaging: findings of the SAR pelvic floor dysfunction disease-focused panel. <i>Abdominal Radiology</i> , 2021 , 46, 1294-1301	3	3
40	Consensus Definitions and Interpretation Templates for Magnetic Resonance Imaging of Defecatory Pelvic Floor Disorders: Proceedings of the Consensus Meeting of the Pelvic Floor Disorders Consortium of the American Society of Colon and Rectal Surgeons, the Society of Abdominal Radiology, the International Continence Society, the American Urogynecologic Society, ACR Appropriateness Criteria. <i>Journal of the American College of Radiology</i> , 2020 , 17, S70-S80	3.1	3
39	Chronic Liver Disease. <i>Journal of the American College of Radiology</i> , 2021 , 64, 1184-1197	3.5	2
38	No way out: Causes of duodenal and gastric outlet obstruction. <i>Clinical Imaging</i> , 2020 , 65, 37-46	2.7	2
37	Ventricular Myocardial Fat: An Unexpected Biomarker for Long-term Survival?. <i>European Radiology</i> , 2019 , 29, 241-250	8	2
36	LI-RADS Imaging Criteria for HCC Diagnosis and Treatment: Emerging Evidence. <i>Current Hepatology Reports</i> , 2020 , 19, 437-447	1	2
35	LI-RADS: Review and updates. <i>Clinical Liver Disease</i> , 2021 , 17, 108-112	2.2	2
34	MR Imaging of Acute Abdomen and Pelvis. <i>Current Radiology Reports</i> , 2016 , 4, 1	0.5	2
33	LI-RADS: Future Directions. <i>Clinical Liver Disease</i> , 2021 , 17, 149-153	2.2	2
32	Pathologic, Molecular, and Prognostic Radiologic Features of Hepatocellular Carcinoma. <i>Radiographics</i> , 2021 , 41, 1611-1631	5.4	2
31	Review of COVID-19, part 2: Musculoskeletal and neuroimaging manifestations including vascular involvement of the aorta and extremities. <i>Clinical Imaging</i> , 2021 , 79, 300-313	2.7	2

30	Review of COVID-19, part 1: Abdominal manifestations in adults and multisystem inflammatory syndrome in children. <i>Clinical Imaging</i> , 2021 , 80, 88-110	2.7	2
29	Incidence of pancreatic cancer during long-term follow-up in patients with incidental pancreatic cysts smaller than 2cm. <i>European Radiology</i> , 2022 , 1	8	1
28	Quality measures in HCC care by the Practice Metrics Committee of the American Association for the Study of Liver Diseases. <i>Hepatology</i> , 2021 ,	11.2	1
27	ACR Appropriateness Criteria Liver Lesion-Initial Characterization. <i>Journal of the American College of Radiology</i> , 2020 , 17, S429-S446	3.5	1
26	The Dissemination of Hepatocellular Carcinoma Diagnosis Guidelines Using the Method of Teaching the Teachers. <i>Journal of the American College of Radiology</i> , 2020 , 17, 1491-1495	3.5	1
25	Liver Imaging Reporting and Data System: Current Challenges and Future Directions. <i>Advances in Clinical Radiology</i> , 2020 , 2, 151-163	0.3	1
24	Clinical applications of pelvic floor imaging: opinion statement endorsed by the society of abdominal radiology (SAR), American Urological Association (AUA), and American Urogynecologic Society (AUGS). <i>Abdominal Radiology</i> , 2021 , 46, 1451-1464	3	1
23	Assessing locoregional treatment response to Hepatocellular Carcinoma: comparison of hepatobiliary contrast agents to extracellular contrast agents. <i>Abdominal Radiology</i> , 2021 , 46, 3565-3578		1
22	Up-to-Date Role of CT/MRI LI-RADS in Hepatocellular Carcinoma. <i>Journal of Hepatocellular Carcinoma</i> , 2021 , 8, 513-527	5.3	1
21	Imaging of treatment response during systemic therapy for hepatocellular carcinoma. <i>Abdominal Radiology</i> , 2021 , 46, 3625-3633	3	1
20	Patients 65 years and older with incidental pancreatic cysts: Is there a relationship between all-cause mortality and imaging follow-up?. <i>European Journal of Radiology</i> , 2016 , 85, 1115-20	4.7	1
19	Liver Imaging Reporting and Data System (LI-RADS) v2018: Review of the CT/MRI Diagnostic Categories. <i>Canadian Association of Radiologists Journal</i> , 2021 , 72, 142-149	3.9	1
18	Liver Imaging Reporting and Data System Comprehensive Guide: MR Imaging Edition. <i>Magnetic Resonance Imaging Clinics of North America</i> , 2021 , 29, 375-387	1.6	1
17	How to Use LI-RADS to Report Liver CT and MRI Observations. <i>Radiographics</i> , 2021 , 41, 1352-1367	5.4	1
16	Liver imaging: it is time to adopt standardized terminology. <i>European Radiology</i> , 2022 , 1	8	1
15	Renal vein tumor thrombus from metastatic anal gland adenocarcinoma. <i>Urology Case Reports</i> , 2018 , 16, 51-53	0.5	0
14	What proportion of LI-RADS 5 observations reported in clinical practice do not meet LI-RADS 5 criteria?. <i>European Radiology</i> , 2021 , 1	8	0
13	MR Imaging Contrast Agents: Role in Imaging of Chronic Liver Diseases. <i>Magnetic Resonance Imaging Clinics of North America</i> , 2021 , 29, 329-345	1.6	0

12	A Comparison of Image-Guided Targeted Prostate Biopsy Outcomes by PI-RADS Score and Ethnicity in a Diverse, Multiethnic Population. <i>Journal of Urology</i> , 2021 , 206, 586-594	2.5	○
11	Consensus definitions and interpretation templates for magnetic resonance imaging of Defecatory pelvic floor disorders : Proceedings of the consensus meeting of the pelvic floor disorders consortium of the American Society of Colon and Rectal Surgeons, the Society of Abdominal Radiology, the international continence society, the American Urogynecologic Society, the	2	○
10	Imaging Features at the Periphery: Hemodynamics, Pathophysiology, and Effect on LI-RADS Categorization. <i>Radiographics</i> , 2021 , 41, 1657-1675	5.4	○
9	Consensus Definitions and Interpretation Templates for Magnetic Resonance Imaging of Defecatory Pelvic Floor Disorders: Proceedings of the Consensus Meeting of the Pelvic Floor Disorders Consortium of the American Society of Colon and Rectal Surgeons, the Society of Abdominal Radiology, the International Continence Society, the American Urogynecologic Society,	5.4	○
8	Impact of Reference Standard on CT, MRI, and Contrast-enhanced US LI-RADS Diagnosis of Hepatocellular Carcinoma: A Meta-Analysis.. <i>Radiology</i> , 2022 , 212340	20.5	○
7	MR Imaging of Acute Appendicitis 2018 , 123-135		
6	Focal Therapy for Prostate Cancer 2017 , 133-149		
5	Imaging of Pelvic Emergencies 2021 , 1-20		
4	Predictors of prostate bed nodule on MRI in patients with rising PSA after radical prostatectomy.. <i>Journal of Clinical Oncology</i> , 2019 , 37, 122-122	2.2	
3	General Pitfalls in Imaging of Patients With Cirrhosis. <i>Clinical Liver Disease</i> , 2021 , 17, 125-128	2.2	
2	Consensus Definitions and Interpretation Templates for Magnetic Resonance Imaging of Defecatory Pelvic Floor Disorders: Proceedings of the Consensus Meeting of the Pelvic Floor Disorders Consortium of the American Society of Colon and Rectal Surgeons, the Society of Abdominal Radiology, the International Continence Society, the American Urogynecologic Society,	1.9	
1	Imaging of Pelvic Emergencies 2022 , 463-482 the International Urogynecological Association, and the Society of Gynecologic Surgeons. <i>Female Pelvic Medicine and Reconstructive Surgery</i> , 2021 , 27, e645-e656		