

Ruth P Lim

List of Publications by Year in descending order

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35
papers

757
citations

567281

15
h-index

526287

27
g-index

36
all docs

36
docs citations

36
times ranked

1096
citing authors

#	ARTICLE	IF	CITATIONS
1	5D whole-heart sparse MRI. <i>Magnetic Resonance in Medicine</i> , 2018, 79, 826-838.	3.0	112
2	3D nongadolinium-enhanced ECG-gated MRA of the distal lower extremities: Preliminary clinical experience. <i>Journal of Magnetic Resonance Imaging</i> , 2008, 28, 181-189.	3.4	95
3	Four-dimensional respiratory motion-resolved whole heart coronary MR angiography. <i>Magnetic Resonance in Medicine</i> , 2017, 77, 1473-1484.	3.0	74
4	Consensus-based technical recommendations for clinical translation of renal diffusion-weighted MRI. <i>Magnetic Resonance Materials in Physics, Biology, and Medicine</i> , 2020, 33, 177-195.	2.0	61
5	Diagnostic Performance of Cardiac Magnetic Resonance Imaging and Echocardiography in Evaluation of Cardiac and Paracardiac Masses. <i>American Journal of Cardiology</i> , 2016, 117, 135-140.	1.6	50
6	Tailoring the flow sensitivity of fast spin-echo sequences for noncontrast peripheral MR angiography. <i>Magnetic Resonance in Medicine</i> , 2010, 64, 1098-1108.	3.0	48
7	Quantification of Hepatic Iron Deposition in Patients With Liver Disease: Comparison of Chemical Shift Imaging With Single-Echo T2*-Weighted Imaging. <i>American Journal of Roentgenology</i> , 2010, 194, 1288-1295.	2.2	28
8	Non-Ischemic Causes of Delayed Myocardial Hyperenhancement on MRI. <i>American Journal of Roentgenology</i> , 2007, 188, 1675-1681.	2.2	27
9	Comparison of Nonenhanced MR Angiographic Subtraction Techniques for Infragenual Arteries at 1.5 T: A Preliminary Study. <i>Radiology</i> , 2013, 267, 293-304.	7.3	27
10	Three-dimensional Electrocardiographically Gated Variable Flip Angle FSE Imaging for MR Angiography of the Hands at 3.0 T: Initial Experience. <i>Radiology</i> , 2009, 252, 874-881.	7.3	25
11	Noncontrast MR angiography for comprehensive assessment of abdominopelvic arteries using quadruple inversion-recovery preconditioning and 3D balanced steady-state free precession imaging. <i>Journal of Magnetic Resonance Imaging</i> , 2011, 33, 1430-1439.	3.4	23
12	Gadofosveset Trisodium: Abdominal and Peripheral Vascular Applications. <i>American Journal of Roentgenology</i> , 2013, 200, 1378-1386.	2.2	23
13	Consensus-Based Technical Recommendations for Clinical Translation of Renal Phase Contrast MRI. <i>Journal of Magnetic Resonance Imaging</i> , 2022, 55, 323-335.	3.4	22
14	Time-resolved lower extremity MRA with temporal interpolation and stochastic spiral trajectories: Preliminary clinical experience. <i>Journal of Magnetic Resonance Imaging</i> , 2010, 31, 663-672.	3.4	20
15	Noncontrast Magnetic Resonance Angiography. <i>Radiologic Clinics of North America</i> , 2015, 53, 457-476.	1.8	20
16	Single breathhold noncontrast thoracic MRA using highly accelerated parallel imaging with a 32-element coil array. <i>Journal of Magnetic Resonance Imaging</i> , 2012, 35, 963-968.	3.4	13
17	Comparison of blood pool and extracellular gadolinium chelate for functional MR evaluation of vascular thoracic outlet syndrome. <i>European Journal of Radiology</i> , 2014, 83, 1209-1215.	2.6	9
18	Highly Accelerated Single Breath-Hold Noncontrast Thoracic MRA. <i>Investigative Radiology</i> , 2013, 48, 145-151.	6.2	8

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19	Imaging the Female Pelvis at 3.0 T. Topics in Magnetic Resonance Imaging, 2006, 17, 427-443.	1.2	7
20	Arterial flow characteristics in the presence of vascular disease and implications for fast spin echo-based noncontrast MR angiography. Journal of Magnetic Resonance Imaging, 2011, 34, 1472-1479.	3.4	7
21	Accuracy of non-contrast quiescent-interval single-shot and quiescent-interval single-shot arterial spin-labelled magnetic resonance angiography in assessment of peripheral arterial disease in a diabetic population. Journal of Medical Imaging and Radiation Oncology, 2020, 64, 35-43.	1.8	7
22	MR Angiography Series: Fundamentals of Non-Contrast-enhanced MR Angiography. Radiographics, 2021, 41, E157-E158.	3.3	6
23	A prospective natural history study of coronary atherosclerosis following liver transplantation. Atherosclerosis, 2022, 344, 40-48.	0.8	5
24	Quadruple inversion-recovery b-SSFP MRA of the abdomen: Initial clinical validation. European Journal of Radiology, 2014, 83, 1612-1619.	2.6	4
25	Upper extremity non-contrast magnetic resonance venography (MRV) compared to contrast enhanced MRV and ultrasound. Clinical Imaging, 2017, 45, 51-57.	1.5	4
26	Highly Accelerated Breath-Hold Noncontrast Electrocardiographically- and Pulse-Gated Balanced Steady-State Free Precession Magnetic Resonance Angiography of the Thoracic Aorta: Comparison With Electrocardiographically-Gated Computed Tomographic Angiography. Journal of Computer Assisted Tomography, 2019, 43, 323-332.	0.9	4
27	The effects of sublingual nitroglycerin administration in coronary computed tomography angiography. Clinical Imaging, 2020, 60, 194-199.	1.5	4
28	Functional MRI in assessment of diabetic kidney disease in people with type 1 diabetes. Journal of Diabetes and Its Complications, 2022, 36, 108076.	2.3	4
29	Noncontrast Magnetic Resonance Angiography in the Era of Nephrogenic Systemic Fibrosis and Gadolinium Deposition. Journal of Computer Assisted Tomography, 2021, 45, 37-51.	0.9	3
30	CardiSort: a convolutional neural network for cross vendor automated sorting of cardiac MR images. European Radiology, 2022, 32, 5907-5920.	4.5	3
31	Bovine arch and carotid artery atherosclerosis: are they related?. Clinical Imaging, 2014, 38, 681-685.	1.5	2
32	Some sustained improvements in pneumonia case management four and five years following implementation of paediatric hospital guidelines in Lao PDR. Scientific Reports, 2017, 7, 10679.	3.3	2
33	Noncontrast Hybrid Arterial Spin-Labeled Imaging of the Intracranial Arteries. Journal of Computer Assisted Tomography, 2017, 41, 854-860.	0.9	2
34	Primary Angiosarcoma—A Rare Cause of Right Ventricular Outflow Tract Obstruction: Case Report and Literature Review. Case, 2019, 3, 284-287.	0.3	2
35	Enlarging left atrial haemangioma in a patient with Cowden syndrome. BMJ Case Reports, 2019, 12, e230088.	0.5	2