Anneloes de Boer

List of Publications by Year
in descending order

13	339	933447 10	1125743 13
papers	citations	h-index	g-index

13	13	13	477
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Magnetic resonance imaging T1- and T2-mapping to assess renal structure and function: a systematic review and statement paper. Nephrology Dialysis Transplantation, 2018, 33, ii41-ii50.	0.7	75
2	Consensus-based technical recommendations for clinical translation of renal T1 and T2 mapping MRI. Magnetic Resonance Materials in Physics, Biology, and Medicine, 2020, 33, 163-176.	2.0	52
3	Technical recommendations for clinical translation of renal MRI: a consensus project of the Cooperation in Science and Technology Action PARENCHIMA. Magnetic Resonance Materials in Physics, Biology, and Medicine, 2020, 33, 131-140.	2.0	44
4	Renal sinus fat and renal hemodynamics: a cross-sectional analysis. Magnetic Resonance Materials in Physics, Biology, and Medicine, 2020, 33, 73-80.	2.0	39
5	Multiparametric Renal MRI: An Intrasubject Testâ€“Retest Repeatability Study. Journal of Magnetic Resonance Imaging, 2021, 53, 859-873.	3.4	26
6	Consensusâ€Based Technical Recommendations for Clinical Translation of Renal Phase Contrast <scp>MRI</scp>. Journal of Magnetic Resonance Imaging, 2022, 55, 323-335.	3.4	22
7	Multiâ€organ comparison of flowâ€based arterial spin labeling techniques: Spatially nonâ€selective labeling for cerebral and renal perfusion imaging. Magnetic Resonance in Medicine, 2021, 85, 2580-2594.	3.0	18
8	Comparison of multi-delay FAIR and pCASL labeling approaches for renal perfusion quantification at 3T MRI. Magnetic Resonance Materials in Physics, Biology, and Medicine, 2020, 33, 81-94.	2.0	16
9	Renal BOLD-MRI relates to kidney function and activity of the reninâ€“angiotensinâ€“aldosterone system in hypertensive patients. Journal of Hypertension, 2015, 33, 597-604.	0.5	14
10	7ÂT renal MRI: challenges and promises. Magnetic Resonance Materials in Physics, Biology, and Medicine, 2016, 29, 417-433.	2.0	14
11	Modified dixonâ€based renal dynamic contrastâ€enhanced MRI facilitates automated registration and perfusion analysis. Magnetic Resonance in Medicine, 2018, 80, 66-76.	3.0	11
12	Decreased native renal T₁ up to one week after gadobutrol administration in healthy volunteers. Journal of Magnetic Resonance Imaging, 2020, 52, 622-631.	3.4	6
13	Validation of multiparametric MRI by histopathology after nephrectomy: a case study. Magnetic Resonance Materials in Physics, Biology, and Medicine, 2021, 34, 377-387.	2.0	2