

# Sarah McElroy

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4440920/publications.pdf>

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7  
papers

33  
citations

2258059

3  
h-index

2053705

5  
g-index

7  
all docs

7  
docs citations

7  
times ranked

58  
citing authors

#	ARTICLE	IF	CITATIONS
1	Combined simultaneous multislice bSSFP and compressed sensing for first-pass myocardial perfusion at 1.5 T with high spatial resolution and coverage. <i>Magnetic Resonance in Medicine</i> , 2020, 84, 3103-3116.	3.0	15
2	A fast navigator (fastNAV) for prospective respiratory motion correction in first-pass myocardial perfusion imaging. <i>Magnetic Resonance in Medicine</i> , 2021, 85, 2661-2671.	3.0	6
3	Simultaneous multislice steady-state free precession myocardial perfusion with full left ventricular coverage and high resolution at 1.5 T. <i>Magnetic Resonance in Medicine</i> , 2022, 88, 663-675.	3.0	5
4	Integrated slice-specific dynamic shimming for whole-body diffusion-weighted MR imaging at 1.5T. <i>Magnetic Resonance Materials in Physics, Biology, and Medicine</i> , 2021, 34, 513-521.	2.0	4
5	All-systolic first-pass myocardial rest perfusion at a long saturation time using simultaneous multi-slice imaging and compressed sensing acceleration. <i>Magnetic Resonance in Medicine</i> , 2021, 86, 663-676.	3.0	3
6	Quantification of balanced SSFP myocardial perfusion imaging at 1.5 T: Impact of the reference image. <i>Magnetic Resonance in Medicine</i> , 2022, 87, 702-717.	3.0	0
7	Simultaneous multi-slice steady-state free precession myocardial perfusion with iterative reconstruction and integrated motion compensation. <i>European Journal of Radiology</i> , 2022, 151, 110286.	2.6	0