

# Shin Utsuzawa

## List of Publications by Year in descending order

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1684188

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#	ARTICLE	IF	CITATIONS
1	Ringing cancellation in Carr-Purcell-Meiboom-Gill-type sequences. <i>Magnetic Resonance Letters</i> , 2022, 2, 233-242.	1.3	2
2	Inside-out NMR with two concentric ring magnets. <i>Journal of Magnetic Resonance</i> , 2021, 333, 107082.	2.1	13
3	Adiabatic and nonadiabatic behavior of the Carr-Purcell-Meiboom-Gill sequence in time-dependent magnetic fields. <i>Physical Review Research</i> , 2020, 2, .	3.6	2
4	Low fields but high impact: Ex-situ NMR and MRI. <i>Journal of Magnetic Resonance</i> , 2019, 306, 109-111.	2.1	15
5	Spin Dynamics of the Carr-Purcell-Meiboom-Gill Sequence in Time-Dependent Magnetic Fields. <i>Physical Review Applied</i> , 2019, 12, .	3.8	7
6	Effect of off-resonance on T1 saturation recovery measurement in inhomogeneous fields. <i>Journal of Magnetic Resonance</i> , 2017, 281, 31-43.	2.1	10
7	Unilateral NMR with a barrel magnet. <i>Journal of Magnetic Resonance</i> , 2017, 282, 104-113.	2.1	41