Tianyu Qiu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9818976/publications.pdf

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		1684188	2053705	
5	169	5	5	
papers	citations	h-index	g-index	
5	5	5	153	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Review and prospect: NMR spectroscopy denoising and reconstruction with lowâ€rank Hankel matrices and tensors. Magnetic Resonance in Chemistry, 2021, 59, 324-345.	1.9	20
2	An Automatic Denoising Method for NMR Spectroscopy Based on Low-Rank Hankel Model. IEEE Transactions on Instrumentation and Measurement, 2021, 70, 1-12.	4.7	7
3	Accelerated Nuclear Magnetic Resonance Spectroscopy with Deep Learning. Angewandte Chemie, 2020, 132, 10383-10386.	2.0	28
4	Accelerated Nuclear Magnetic Resonance Spectroscopy with Deep Learning. Angewandte Chemie - International Edition, 2020, 59, 10297-10300.	13.8	88
5	Low Rank Enhanced Matrix Recovery of Hybrid Time and Frequency Data in Fast Magnetic Resonance Spectroscopy. IEEE Transactions on Biomedical Engineering, 2018, 65, 809-820.	4.2	26