

# Zilin Chen

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10080694/publications.pdf>

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times ranked

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#	ARTICLE	IF	CITATIONS
1	Deep neural network based CEST and AREX processing: Application in imaging a model of Alzheimer's disease at 3T. <i>Magnetic Resonance in Medicine</i> , 2022, 87, 1529-1545.	3.0	22
2	Sensitivity schemes for dynamic glucose-enhanced magnetic resonance imaging to detect glucose uptake and clearance in mouse brain at 3T. <i>NMR in Biomedicine</i> , 2022, 35, e4640.	2.8	12
3	Molecular Imaging of Brain Tumors and Drug Delivery Using CEST MRI: Promises and Challenges. <i>Pharmaceutics</i> , 2022, 14, 451.	4.5	14
4	Relayed nuclear Overhauser effect weighted (rNOEw) imaging identifies multiple sclerosis. <i>NeuroImage: Clinical</i> , 2021, 32, 102867.	2.7	8