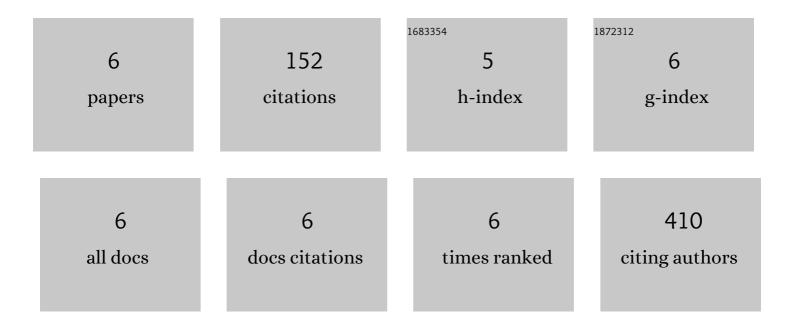
Kevin J Ray

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7538046/publications.pdf Version: 2024-02-01



Κενινίραν

#	Article	IF	CITATIONS
1	Study of common quantification methods of amide proton transfer magnetic resonance imaging for ischemic stroke detection. Magnetic Resonance in Medicine, 2021, 85, 2188-2200.	1.9	9
2	Does the magnetization transfer effect bias chemical exchange saturation transfer effects? Quantifying chemical exchange saturation transfer in the presence of magnetization transfer. Magnetic Resonance in Medicine, 2020, 84, 1359-1375.	1.9	3
3	Tumor pH and Protein Concentration Contribute to the Signal of Amide Proton Transfer Magnetic Resonance Imaging. Cancer Research, 2019, 79, 1343-1352.	0.4	52
4	Quantitative blood flow measurement in rat brain with multiphase arterial spin labelling magnetic resonance imaging. Journal of Cerebral Blood Flow and Metabolism, 2019, 39, 1557-1569.	2.4	33
5	13C Pyruvate Transport Across the Blood-Brain Barrier in Preclinical Hyperpolarised MRI. Scientific Reports, 2018, 8, 15082.	1.6	43
6	Determination of an optimally sensitive and specific chemical exchange saturation transfer MRI quantification metric in relevant biological phantoms. NMR in Biomedicine, 2016, 29, 1624-1633.	1.6	12