

Charlie J Daniels

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5947896/publications.pdf>

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4
papers

373
citations

1937685

4
h-index

2272923

4
g-index

4
all docs

4
docs citations

4
times ranked

619
citing authors

#	ARTICLE	IF	CITATIONS
1	Imaging breast cancer using hyperpolarized carbon-13 MRI. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 2092-2098.	7.1	138
2	Quantifying normal human brain metabolism using hyperpolarized [¹³ C]pyruvate and magnetic resonance imaging. NeuroImage, 2019, 189, 171-179.	4.2	144
3	Unsupervised Segmentation of 5D Hyperpolarized Carbon-13 MRI Data Using a Fuzzy Markov Random Field Model. IEEE Transactions on Medical Imaging, 2018, 37, 840-850.	8.9	8
4	A comparison of quantitative methods for clinical imaging with hyperpolarized ¹³ C pyruvate. NMR in Biomedicine, 2016, 29, 387-399.	2.8	83