

Nima Gilani

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5329366/publications.pdf>

Version: 2024-02-01

6
papers

79
citations

1874746
5
h-index

2070828
6
g-index

6
all docs

6
docs citations

6
times ranked

161
citing authors

#	ARTICLE	IF	CITATIONS
1	Bias in MRI Measurements of Apparent Diffusion Coefficient and Kurtosis: Implications for Choice of Maximum Diffusion Encoding. Applied Magnetic Resonance, 2019, 50, 47-61.	0.6	3
2	A monte carlo study of restricted diffusion: Implications for diffusion MRI of prostate cancer. Magnetic Resonance in Medicine, 2017, 77, 1671-1677.	1.9	13
3	An improved model for prostate diffusion incorporating the results of Monte Carlo simulations of diffusion in the cellular compartment. NMR in Biomedicine, 2017, 30, e3782.	1.6	10
4	A model describing diffusion in prostate cancer. Magnetic Resonance in Medicine, 2017, 78, 316-326.	1.9	25
5	Parameter Estimation Error Dependency on the Acquisition Protocol in Diffusion Kurtosis Imaging. Applied Magnetic Resonance, 2016, 47, 1229-1238.	0.6	8
6	Minimization of errors in biexponential T_2 measurements of the prostate. Journal of Magnetic Resonance Imaging, 2015, 42, 1072-1077.	1.9	20