

Shujuan Fan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10642270/publications.pdf>

Version: 2024-02-01

6

papers

72

citations

1684188

5

h-index

1872680

6

g-index

6

all docs

6

docs citations

6

times ranked

104

citing authors

#	ARTICLE	IF	CITATIONS
1	Imaging and quantification of iron-oxide nanoparticles (IONP) using MP-RAGE and UTE based sequences. Magnetic Resonance in Medicine, 2017, 78, 226-232.	3.0	17
2	Inversion recovery ultrashort echo time magnetic resonance imaging: A method for simultaneous direct detection of myelin and high signal demonstration of iron deposition in the brain – A feasibility study. Magnetic Resonance Imaging, 2017, 38, 87-94.	1.8	16
3	Serum 24S-hydroxycholesterol predicts long-term brain structural and functional outcomes after hypoxia-ischemia in neonatal mice. Journal of Cerebral Blood Flow and Metabolism, 2021, 41, 312-323.	4.3	15
4	Direct magnitude and phase imaging of myelin using ultrashort echo time (UTE) pulse sequences: A feasibility study. Magnetic Resonance Imaging, 2017, 39, 194-199.	1.8	12
5	Use of Multiplied, Added, Subtracted and/or FiTted Inversion Recovery (MASTIR) pulse sequences. Quantitative Imaging in Medicine and Surgery, 2020, 10, 1334-1369.	2.0	7
6	New options for increasing the sensitivity, specificity and scope of synergistic contrast magnetic resonance imaging (scMRI) using Multiplied, Added, Subtracted and/or FiTted (MASTIR) pulse sequences. Quantitative Imaging in Medicine and Surgery, 2020, 10, 2030-2065.	2.0	5