

Dimitra Flouri

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6628612/publications.pdf>

Version: 2024-02-01

7
papers

134
citations

1478505

6
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

225
citing authors

#	ARTICLE	IF	CITATIONS
1	Separating fetal and maternal placenta circulations using multiparametric MRI. <i>Magnetic Resonance in Medicine</i> , 2019, 81, 350-361.	3.0	59
2	Fitting the two-compartment model in DCE-MRI by linear inversion. <i>Magnetic Resonance in Medicine</i> , 2016, 76, 998-1006.	3.0	23
3	The effects of maternal position, in late gestation pregnancy, on placental blood flow and oxygenation: an MRI study. <i>Journal of Physiology</i> , 2021, 599, 1901-1915.	2.9	17
4	Improved fetal blood oxygenation and placental estimated measurements of diffusion-weighted MRI using data-driven Bayesian modeling. <i>Magnetic Resonance in Medicine</i> , 2020, 83, 2160-2172.	3.0	15
5	Magnetic resonance imaging of placentome development in the pregnant Ewe. <i>Placenta</i> , 2021, 105, 61-69.	1.5	9
6	Developments in functional imaging of the placenta. <i>British Journal of Radiology</i> , 2022, , 20211010.	2.2	9
7	Motion correction of free-breathing magnetic resonance renography using model-driven registration. <i>Magnetic Resonance Materials in Physics, Biology, and Medicine</i> , 2021, 34, 805-822.	2.0	2