

Geneviève Guillot

List of Publications by Year in descending order

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8
papers

88
citations

1683354

5
h-index

1588620

8
g-index

8
all docs

8
docs citations

8
times ranked

166
citing authors

#	ARTICLE	IF	CITATIONS
1	A new paradigm for lung-conservative total liquid ventilation. EBioMedicine, 2020, 52, 102365.	2.7	16
2	Design of a fast field-cycling magnetic resonance imaging system, characterization and methods for relaxation dispersion measurements around 1.5 T. Review of Scientific Instruments, 2020, 91, 024102.	0.6	3
3	Cross-relaxation parameters in cortical bone assessed with different MR sequences. NMR in Biomedicine, 2019, 32, e4098.	1.6	1
4	Comparison of fast field-cycling magnetic resonance imaging methods and future perspectives. Molecular Physics, 2019, 117, 832-848.	0.8	15
5	Quantitative Gd-EDTA-based aerosol deposition mapping in the lungs of asthmatic rats using 3D UTE-MRI. NMR in Biomedicine, 2018, 31, e4013.	1.6	4
6	Aerosol deposition in the lungs of spontaneously breathing rats using Gd-EDTA-based contrast agents and ultra-short echo time MRI at 1.5 Tesla. Magnetic Resonance in Medicine, 2016, 75, 594-605.	1.9	16
7	DQF-MT MRI of connective tissues: application to tendon and muscle. Magnetic Resonance Materials in Physics, Biology, and Medicine, 2013, 26, 203-214.	1.1	6
8	Magnetic susceptibility matching at the air-tissue interface in rat lung by using a superparamagnetic intravascular contrast agent: Influence on transverse relaxation time of hyperpolarized helium-3. Magnetic Resonance in Medicine, 2005, 54, 28-33.	1.9	27