

Andrea Bianchi

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

203
citations

1307594

7
h-index

1588992

8
g-index

8
all docs

8
docs citations

8
times ranked

368
citing authors

#	ARTICLE	IF	CITATIONS
1	Orotracheal manganese-enhanced MRI (MEMRI): An effective approach for lung tumor detection. <i>NMR in Biomedicine</i> , 2017, 30, e3790.	2.8	6
2	Multistage self-gated lung imaging in small rodents. <i>Magnetic Resonance in Medicine</i> , 2016, 75, 2448-2454.	3.0	9
3	MR imaging, targeting and characterization of pulmonary fibrosis using intra-tracheal administration of gadolinium-based nanoparticles. <i>Contrast Media and Molecular Imaging</i> , 2016, 11, 396-404.	0.8	20
4	Orotracheal administration of contrast agents: a new protocol for brain tumor targeting. <i>NMR in Biomedicine</i> , 2015, 28, 738-746.	2.8	14
5	Quantitative biodistribution and pharmacokinetics of multimodal gadolinium-based nanoparticles for lungs using ultrashort TE MRI. <i>Magnetic Resonance Materials in Physics, Biology, and Medicine</i> , 2014, 27, 303-316.	2.0	34
6	Targeting and in vivo imaging of non-small-cell lung cancer using nebulized multimodal contrast agents. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 9247-9252.	7.1	52
7	Contrast enhanced lung MRI in mice using ultra-short echo time radial imaging and intratracheally administrated Gd-DOTA-based nanoparticles. <i>Magnetic Resonance in Medicine</i> , 2013, 70, 1419-1426.	3.0	37
8	Ultrashort TE MRI longitudinal study and characterization of a chronic model of asthma in mice: inflammation and bronchial remodeling assessment. <i>NMR in Biomedicine</i> , 2013, 26, 1451-1459.	2.8	31