

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

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g-index

8
all docs

8
docs citations

8
times ranked

368
citing authors

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