

Clotilde Ferroud

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

156
citations

1307594

7
h-index

1588992

8
g-index

9
all docs

9
docs citations

9
times ranked

272
citing authors

#	ARTICLE	IF	CITATIONS
1	Gadolinium-based contrast agents targeted to amyloid aggregates for the early diagnosis of Alzheimer's disease by MRI. <i>European Journal of Medicinal Chemistry</i> , 2014, 87, 843-861.	5.5	45
2	Impact of rigidification on relaxometric properties of a tricyclic tetraazatriacetic gadolinium chelate. <i>Contrast Media and Molecular Imaging</i> , 2006, 1, 121-127.	0.8	35
3	Synthesis of a tricyclic tetraazatriacetic ligand for gadolinium(III) as potential contrast agent for MRI. <i>Tetrahedron</i> , 2007, 63, 204-214.	1.9	23
4	Synthesis of a novel amphiphilic GdPCTA-[12] derivative as a potential micellar MRI contrast agent. <i>Tetrahedron Letters</i> , 2008, 49, 5972-5975.	1.4	17
5	Synthesis of an hexadentate tricyclic tetraazadiacetic ligand as precursor for MRI contrast enhancement agents. <i>Tetrahedron</i> , 2009, 65, 7573-7579.	1.9	14
6	Bimodal Probe for Magnetic Resonance Imaging and Photoacoustic Imaging Based on a PCTA-Derived Gadolinium(III) Complex and ZW800-1. <i>European Journal of Inorganic Chemistry</i> , 2019, 2019, 3354-3365.	2.0	13
7	Development, synthesis, and ⁶⁸ Ga-Labeling of a Lipophilic complexing agent for atherosclerosis PET imaging. <i>European Journal of Medicinal Chemistry</i> , 2019, 176, 129-134.	5.5	8
8	Bimodal Probe for Magnetic Resonance Imaging and Photoacoustic Imaging Based on a PCTA-Derived Gadolinium(III) Complex and ZW800-1. <i>European Journal of Inorganic Chemistry</i> , 2019, 2019, 3353-3353.	2.0	0