

Alexandre C Oliveira

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

44
citations

1937685

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2053705

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all docs

7
docs citations

7
times ranked

47
citing authors

#	ARTICLE	IF	CITATIONS
1	Associating a negatively charged GdDOTA-derivative to the Pittsburgh compound B for targeting A β amyloid aggregates. <i>Journal of Biological Inorganic Chemistry</i> , 2016, 21, 83-99.	2.6	19
2	Interactions between Rhodamine Dyes and Model Membrane Systems – Insights from Molecular Dynamics Simulations. <i>Molecules</i> , 2022, 27, 1420.	3.8	10
3	Photophysical studies on lanthanide(III) chelates conjugated to Pittsburgh compound B as luminescent probes targeted to A β amyloid aggregates. <i>Photochemical and Photobiological Sciences</i> , 2020, 19, 1522-1537.	2.9	6
4	Concentration-Dependent Interactions of Amphiphilic PiB Derivative Metal Complexes with Amyloid Peptides A β and Amylin**. <i>Chemistry - A European Journal</i> , 2021, 27, 2009-2020.	3.3	6
5	Modeling Gd ³⁺ Complexes for Molecular Dynamics Simulations: Toward a Rational Optimization of MRI Contrast Agents. <i>Inorganic Chemistry</i> , 2022, 61, 11837-11858.	4.0	3
6	Concentration-Dependent Interactions of Amphiphilic PiB Derivative Metal Complexes with Amyloid Peptides A β and Amylin**. <i>Chemistry - A European Journal</i> , 2021, 27, 1864-1864.	3.3	0