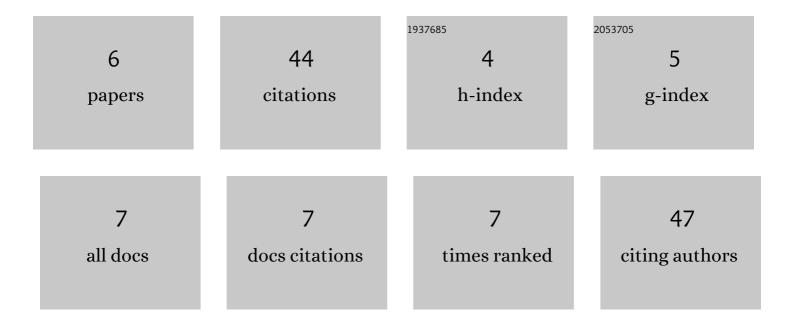
Alexandre C Oliveira

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1399164/publications.pdf Version: 2024-02-01



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