

# Alexandre C Oliveira

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1399164/publications.pdf>

Version: 2024-02-01

6  
papers

44  
citations

1937685

4  
h-index

2053705

5  
g-index

7  
all docs

7  
docs citations

7  
times ranked

47  
citing authors

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