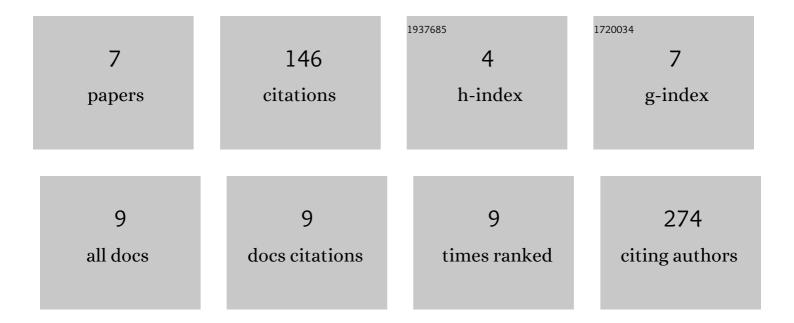
## Héctor J Lozano

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4965469/publications.pdf

Version: 2024-02-01



#	Article	IF	CITATIONS
1	Binding of aluminium/cacodylate complexes with DNA and RNA. Experimental and "in silicoâ€study. New Journal of Chemistry, 2018, 42, 8137-8144.	2.8	3
2	Interstrand DNA covalent binding of two dinuclear Ru( <scp>ii</scp> ) complexes. Influence of the extra ring of the bridging ligand on the DNA interaction and cytotoxic activity. Dalton Transactions, 2017, 46, 3611-3622.	3.3	17
3	Binding of Al( <scp>iii</scp> ) to synthetic RNA and metal-mediated strand aggregation. Dalton Transactions, 2017, 46, 16671-16681.	3.3	4
4	Selectivity of a thiosemicarbazonatocopper( <scp>ii</scp> ) complex towards duplex RNA. Relevant noncovalent interactions both in solid state and solution. Dalton Transactions, 2016, 45, 18704-18718.	3.3	12
5	Stabilization of Al(iii) solutions by complexation with cacodylic acid: speciation and binding features. Physical Chemistry Chemical Physics, 2015, 17, 29803-29813.	2.8	3
6	Anticancer Activity and DNA Binding of a Bifunctional Ru(II) Arene Aqua-Complex with the 2,4-Diamino-6-(2-pyridyl)-1,3,5-triazine Ligand. Inorganic Chemistry, 2013, 52, 9962-9974.	4.0	67
7	Interaction of Thionine with Triple-, Double-, and Single-Stranded RNAs. Journal of Physical Chemistry B, 2013, 117, 38-48.	2.6	35