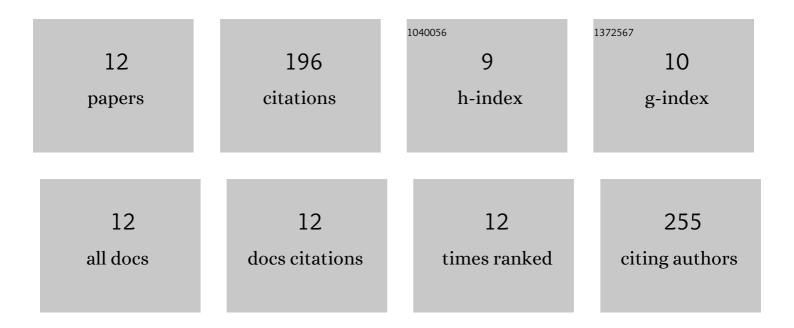
Alda Holanda

List of Publications by Year in descending order

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Διόλ Ηοιλνόλ

#	Article	IF	CITATIONS
1	A binuclear Fe(<scp>iii</scp>)/quinizarin complex as a structural model for anthracycline drugs binding to iron. New Journal of Chemistry, 2022, 46, 5515-5525.	2.8	0
2	Bioinorganic systems responsive to the diatomic gases O2, NO, and CO: From biological sensors to therapy. Coordination Chemistry Reviews, 2021, 445, 214096.	18.8	14
3	An unusual bidentate methionine ruthenium(II) complex: photo-uncaging and antimicrobial activity. Journal of Biological Inorganic Chemistry, 2020, 25, 419-428.	2.6	24
4	Biphosphinic ruthenium complexes as the promising antimicrobial agents. New Journal of Chemistry, 2020, 44, 21318-21325.	2.8	11
5	A new water-soluble ruthenium(II) carbonyl complex: cis-[Ru(bpy)2(SO3)(CO)]. Polyhedron, 2019, 167, 111-118.	2.2	7
6	Antimicrobial activity of cis-[Ru(bpy)2(L)(L′)]+ complexes, where L = 4-(4-chlorobenzoyl)pyridine or 4-(benzoyl)pyridine and L′ = Clâ^ or CO. Polyhedron, 2018, 144, 88-94.	2.2	15
7	Nitric oxide release from a photoactive water-soluble ruthenium nitrosyl. BiologicalÂeffects. Journal of Coordination Chemistry, 2018, 71, 1690-1703.	2.2	16
8	Photochemical studies of cis -[Ru(bpy) 2 (4-bzpy)(CO)](PF 6) 2 and cis -[Ru(bpy) 2 (4-bzpy)(Cl)](PF 6): Blue light-induced nucleobase binding. Journal of Inorganic Biochemistry, 2017, 173, 144-151.	3.5	16
9	A biphosphinic ruthenium complex with potent anti-bacterial and anti-cancer activity. New Journal of Chemistry, 2017, 41, 13085-13095.	2.8	22
10	Mechanism and biological implications of the NO release of cis-[Ru(bpy)2L(NO)]n+ complexes: A key role of physiological thiols. Journal of Inorganic Biochemistry, 2011, 105, 624-629.	3.5	28
11	Synthesis, Characterization, and NO Release Study of thecis- andtrans-[Ru(Bpy)2(SO3)(NO)]+ Complexes. European Journal of Inorganic Chemistry, 2006, 2006, 2020-2026.	2.0	43
12	A Potential Visible-Light NO Releaser: Synthesis, Reactivity and Vasodilator Properties. Journal of the Brazilian Chemical Society, 0, , .	0.6	0