

Ana Maria Zamora MartÃ-nez

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/963651/publications.pdf>

Version: 2024-02-01

15
papers

614
citations

759233

12
h-index

1058476

14
g-index

15
all docs

15
docs citations

15
times ranked

1052
citing authors

#	ARTICLE	IF	CITATIONS
1	Visualization and characterization of metallo-aggregates using multi-photon microscopy. RSC Advances, 2021, 11, 657-661.	3.6	0
2	Organoplatinum(II) Complexes Self-Assemble and Recognize AT-Rich Duplex DNA Sequences. Inorganic Chemistry, 2021, 60, 2178-2187.	4.0	14
3	Label-Free Iron Oxide Nanoparticles as Multimodal Contrast Agents in Cells Using Multi-Photon and Magnetic Resonance Imaging. International Journal of Nanomedicine, 2021, Volume 16, 8375-8389.	6.7	6
4	An Erlotinib gold(I) conjugate for combating triple-negative breast cancer. Journal of Inorganic Biochemistry, 2020, 203, 110910.	3.5	28
5	Cyclometalated iridium(III) luminescent complexes in therapy and phototherapy. Coordination Chemistry Reviews, 2018, 360, 34-76.	18.8	214
6	Toward Angiogenesis Inhibitors Based on the Conjugation of Organometallic Platinum(II) Complexes to RGD Peptides. ChemMedChem, 2018, 13, 1755-1762.	3.2	14
7	Ruthenium-containing P450 inhibitors for dual enzyme inhibition and DNA damage. Dalton Transactions, 2017, 46, 2165-2173.	3.3	62
8	Exploring the Influence of the Aromaticity on the Anticancer and Antivascular Activities of Organoplatinum(II) Complexes. Chemistry - A European Journal, 2017, 23, 5614-5625.	3.3	26
9	New Acridine Thiourea Gold(I) Anticancer Agents: Targeting the Nucleus and Inhibiting Vasculogenic Mimicry. ACS Chemical Biology, 2017, 12, 1524-1537.	3.4	48
10	Somatostatin receptor-targeted organometallic iridium(III) complexes as novel theranostic agents. Chemical Communications, 2017, 53, 5523-5526.	4.1	53
11	Geometry matters: inverse cytotoxic relationship for cis/trans-Ru(II) polypyridyl complexes from cis/trans-[PtCl ₂ (NH ₃) ₂] ₂ . Chemical Communications, 2016, 52, 10121-10124.	4.1	32
12	Dual Antitumor and Antiangiogenic Activity of Organoplatinum(II) Complexes. Journal of Medicinal Chemistry, 2015, 58, 1320-1336.	6.4	56
13	Understanding the interaction of an antitumoral platinum(II) 7-azaindole complex with proteins and DNA. BioMetals, 2014, 27, 1159-1177.	4.1	8
14	Anticancer C,N-Cycloplatinated(II) Complexes Containing Fluorinated Phosphine Ligands: Synthesis, Structural Characterization, and Biological Activity. Inorganic Chemistry, 2013, 52, 13529-13535.	4.0	29
15	New steroidal 7-azaindole platinum(II) antitumor complexes. Journal of Inorganic Biochemistry, 2013, 128, 48-56.	3.5	24