Nagham Alatrash

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/233625/publications.pdf

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		1478505	1474206	
11	154	6	9	
papers	citations	h-index	g-index	
12	12	12	322	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Insights into enantioselective separations of ionic metal complexes by sub/supercritical fluid chromatography. Analytica Chimica Acta, 2022, 1228, 340156.	5.4	3
2	Metalâ€Catalyzed Hydride Transfer from Alcohols to Photoexcited Dipyridophenazine â€. Photochemistry and Photobiology, 2021, , .	2.5	0
3	Disruption of microtubule function in cultured human cells by a cytotoxic ruthenium(<scp>ii</scp>) polypyridyl complex. Chemical Science, 2020, 11, 264-275.	7.4	17
4	Roles of N-methyl-d-aspartate receptors and d-amino acids in cancer cell viability. Molecular Biology Reports, 2020, 47, 6749-6758.	2.3	12
5	Altered profiles and metabolism of l- and d-amino acids in cultured human breast cancer cells vs. non-tumorigenic human breast epithelial cells. Journal of Pharmaceutical and Biomedical Analysis, 2019, 164, 421-429.	2.8	36
6	Cellular and cell-free studies of catalytic DNA cleavage by ruthenium polypyridyl complexes containing redox-active intercalating ligands. Chemical Science, 2017, 8, 3726-3740.	7.4	36
7	The Thermodynamic Effects of Ligand Structure on the Molecular Recognition of Mononuclear Ruthenium Polypyridyl Complexes with Bâ€DNA. European Journal of Inorganic Chemistry, 2017, 2017, 3604-3611.	2.0	1
8	Synthesis, DNA Cleavage Activity, Cytotoxicity, Acetylcholinesterase Inhibition, and Acute Murine Toxicity of Redoxâ€Active Ruthenium(II) Polypyridyl Complexes. ChemMedChem, 2017, 12, 1055-1069.	3.2	18
9	The Thermodynamic Effects of Ligand Structure on the Molecular Recognition of Mononuclear Ruthenium Polypyridyl Complexes with B-DNA. European Journal of Inorganic Chemistry, 2017, 2017, 3588-3588.	2.0	O
10	The Thermodynamic Effects of Ligand Structure on the Molecular Recognition of Mono―and Biruthenium Polypyridyl Complexes with Gâ€Quadruplex DNA. European Journal of Inorganic Chemistry, 2017, 3953-3960.	2.0	4
11	Enantiomeric Separations of Ruthenium (II) Polypyridyl Complexes Using HPLC With Cyclofructan Chiral Stationary Phases. Chirality, 2015, 27, 64-70.	2.6	27