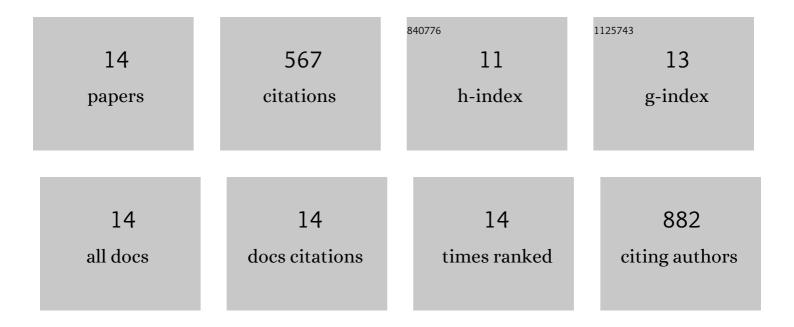
Creina Slator

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3247028/publications.pdf Version: 2024-02-01



#	Article	lF	CITATIONS
1	Click and Cut: a click chemistry approach to developing oxidative DNA damaging agents. Nucleic Acids Research, 2021, 49, 10289-10308.	14.5	9
2	A Click Chemistry Approach to Developing Molecularly Targeted DNA Scissors. Chemistry - A European Journal, 2020, 26, 16782-16792.	3.3	23
3	Molecular methods for assessment of non-covalent metallodrug–DNA interactions. Chemical Society Reviews, 2019, 48, 971-988.	38.1	196
4	Polypyridylâ€Based Copper Phenanthrene Complexes: A New Type of Stabilized Artificial Chemical Nuclease. Chemistry - A European Journal, 2019, 25, 221-237.	3.3	29
5	Frontispiece: Polypyridylâ€Based Copper Phenanthrene Complexes: A New Type of Stabilized Artificial Chemical Nuclease. Chemistry - A European Journal, 2019, 25, .	3.3	0
6	Recent Advances in Anticancer Copper Compounds. 2-Oxoglutarate-Dependent Oxygenases, 2019, , 91-119.	0.8	19
7	Di-copper metallodrugs promote NCI-60 chemotherapy via singlet oxygen and superoxide production with tandem TA/TA and AT/AT oligonucleotide discrimination. Nucleic Acids Research, 2018, 46, 2733-2750.	14.5	41
8	Innovative DNA-Targeted Metallo-prodrug Strategy Combining Histone Deacetylase Inhibition with Oxidative Stress. Molecular Pharmaceutics, 2018, 15, 5058-5071.	4.6	22
9	A phosphate-targeted dinuclear Cu(II) complex combining major groove binding and oxidative DNA cleavage. Nucleic Acids Research, 2018, 46, 9918-9931.	14.5	39
10	Triggering autophagic cell death with a di-manganese(II) developmental therapeutic. Redox Biology, 2017, 12, 150-161.	9.0	29
11	[Cu(<i>o</i> -phthalate)(phenanthroline)] Exhibits Unique Superoxide-Mediated NCI-60 Chemotherapeutic Action through Genomic DNA Damage and Mitochondrial Dysfunction. ACS Chemical Biology, 2016, 11, 159-171.	3.4	40
12	DNA oxidation profiles of copper phenanthrene chemical nucleases. Frontiers in Chemistry, 2015, 3, 28.	3.6	41
13	Copper Phenanthrene Oxidative Chemical Nucleases. Inorganic Chemistry, 2014, 53, 5392-5404.	4.0	72
14	Metal-Based Antimicrobial Protease Inhibitors. Current Medicinal Chemistry, 2013, 20, 3134-3151.	2.4	7