

Efkan BaÄda

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

199
citations

1163117

8
h-index

1199594

12
g-index

12
all docs

12
docs citations

12
times ranked

292
citing authors

#	ARTICLE	IF	CITATIONS
1	BSA/DNA binding behavior and the photophysicochemical properties of novel water soluble zinc(II)phthalocyanines directly substituted with piperazine groups. <i>Journal of Biological Inorganic Chemistry</i> , 2021, 26, 455-465.	2.6	4
2	The recent studies about the interaction of phthalocyanines with DNA. <i>Turkish Journal of Analytical Chemistry</i> ., 2021, 3, 9-18.	0.8	3
3	Investigation of Binding behaviour of a water-soluble gallium (III) phthalocyanine with double-stranded and G-quadruplex DNA via experimental and computational methods. <i>Journal of Molecular Structure</i> , 2021, 1240, 130536.	3.6	8
4	Interaction of water soluble cationic gallium(III) phthalocyanines with different G-quadruplex DNAs. <i>Polyhedron</i> , 2021, 208, 115404.	2.2	8
5	The new water soluble zinc(II) phthalocyanines substituted with morpholine groups- synthesis and optical properties. <i>Journal of Photochemistry and Photobiology A: Chemistry</i> , 2020, 401, 112736.	3.9	10
6	Analytical approaches for clarification of DNA-double decker phthalocyanine binding mechanism: As an alternative anticancer chemotherapeutic. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2017, 172, 199-204.	3.9	23
7	G-quadruplex and calf thymus DNA interaction of quaternized tetra and octa pyridyloxy substituted indium (III) phthalocyanines. <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2017, 175, 9-19.	3.8	15
8	Circular dichroism spectroscopic investigation of double-decker phthalocyanine with G-Quadruplex as promising telomerase inhibitor. <i>Journal of Molecular Structure</i> , 2017, 1127, 716-721.	3.6	5
9	The water soluble ball-type phthalocyanine as new potential anticancer drugs. <i>Dyes and Pigments</i> , 2015, 120, 220-227.	3.7	31
10	Investigation of kinetic and thermodynamic characteristics of removal of tetracycline with sponge like, tannin based cryogels. <i>Colloids and Surfaces B: Biointerfaces</i> , 2013, 104, 75-82.	5.0	43
11	Investigation of adsorptive removal of tetracycline with sponge like, Rosa canina gall extract modified, polyacrylamide cryogels. <i>Journal of Environmental Chemical Engineering</i> , 2013, 1, 1079-1084.	6.7	25
12	Lower genetic structuring in mitochondrial DNA than nuclear DNA among the nesting colonies of green turtles (<i>Chelonia mydas</i>) in the Mediterranean. <i>Biochemical Systematics and Ecology</i> , 2012, 43, 192-199.	1.3	24