Gnl Yenilmez ifti

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

37 papers	479	13	2 O
	citations	h-index	g-index
39 ext. papers	538 ext. citations	3.1 avg, IF	3.69 L-index

#	Paper	IF	Citations
37	Synthesis, characterization and cytotoxic activity studies on cancer cell lines of new paraben-decorated monospiro-cyclotriphosphazenes. <i>New Journal of Chemistry</i> , 2022 , 46, 2453-2464	3.6	1
36	Novel tetracyclic spermine derivatives of cyclotriphosphazene: Design, synthesis and biological activity. <i>Journal of Molecular Structure</i> , 2022 , 1254, 132371	3.4	1
35	The bioactive new type paraben decorated dispiro-cyclotriphosphaze compounds: synthesis, characterization and cytotoxic activity studies. <i>Journal of Molecular Structure</i> , 2022 , 1255, 132438	3.4	O
34	The first mono anthraquinone substituted monospiro cyclotriphosphazene derivatives and their effects on non-small cell lung cancer cells. <i>Inorganica Chimica Acta</i> , 2022 , 539, 121002	2.7	O
33	2-Hydroxyanthraquinone substituted cyclotriphosphazenes: Synthesis and cytotoxic activities in cancer cell lines. <i>Inorganica Chimica Acta</i> , 2021 , 514, 120005	2.7	6
32	Synthesis, characterization, and photophysical properties of paraben substituted cyclotriphosphazenes with hydrophilic side groups. <i>Phosphorus, Sulfur and Silicon and the Related Elements</i> , 2020 , 195, 570-579	1	1
31	Novel coumarin cyclotriphosphazene derivatives: Synthesis, characterization, DNA binding analysis with automated biosensor and cytotoxicity. <i>Journal of Molecular Structure</i> , 2020 , 1209, 127971	3.4	8
30	Electrophoresis and Biosensor-Based DNA Interaction Analysis of the First Paraben Derivatives of Spermine-Bridged Cyclotriphosphazenes. <i>Inorganic Chemistry</i> , 2020 , 59, 2288-2298	5.1	8
29	Chemosensor properties of 7-hydroxycoumarin substituted cyclotriphosphazenes. <i>Turkish Journal of Chemistry</i> , 2020 , 44, 64-73	1	3
28	Novel BODIPY-subphthalocyanine dyads with reasonable photodynamic therapy behaviours. <i>New Journal of Chemistry</i> , 2020 , 44, 13738-13744	3.6	3
27	Novel paraben derivatives of tetracyclic spermine cyclotriphosphazenes: synthesis, characterization and biosensor based DNA interaction analysis. <i>New Journal of Chemistry</i> , 2020 , 44, 18942-18953	3.6	4
26	Synthesis of the first 2-hydroxyanthraquinone substituted cyclotriphosphazenes and their cytotoxic properties. <i>New Journal of Chemistry</i> , 2020 , 44, 16733-16740	3.6	5
25	Nucleophilic substitution reactions of monofunctional nucleophilic reagents with cyclotriphosphazenes containing 2,2-dioxybiphenyl units. <i>Turkish Journal of Chemistry</i> , 2020 , 44, 87-98	1	1
24	Thiazole substituted dispiromonoansa and monospiro cyclotriphosphazenes: Design, synthesis and biological activity. <i>Inorganica Chimica Acta</i> , 2019 , 498, 119158	2.7	5
23	DNA interaction analysis of fluorenylidene double bridged cyclotriphosphazene derivatives. <i>Inorganica Chimica Acta</i> , 2018 , 477, 219-226	2.7	12
22	Syntheses and characterizations of cyclotriphosphazenes containing a 4-oxy-1-naphthaldehyde group. <i>Turkish Journal of Chemistry</i> , 2018 , 42, 1174-1183	1	
21	Biological Activity of New Cyclophosphazene Derivatives Including Fluorenylidene-Bridged Cyclophosphazenes. <i>ChemistrySelect</i> , 2018 , 3, 9933-9939	1.8	7

(2011-2017)

20	4-Hydroxycoumarin functionalized cyclotriphosphazenes: Synthesis, characterization and fluorescence properties. <i>Inorganica Chimica Acta</i> , 2017 , 459, 45-50	2.7	5	
19	Characterization of paraben substituted cyclotriphosphazenes, and a DNA interaction study with a real-time electrochemical profiling based biosensor. <i>Mikrochimica Acta</i> , 2017 , 184, 2307-2315	5.8	15	
18	Synthesis and fluorescence properties of cyclophosphazenes containing thiazole or thiadiazole rings. <i>Polyhedron</i> , 2017 , 135, 296-302	2.7	9	
17	Study on the Synthesis, Photophysical Properties and Singlet Oxygen Generation Behavior of Bodipy-Functionalized Cyclotriphosphazenes. <i>Journal of Fluorescence</i> , 2017 , 27, 595-601	2.4	8	
16	First paraben substituted cyclotetraphosphazene compounds and DNA interaction analysis with a new automated biosensor. <i>Biosensors and Bioelectronics</i> , 2016 , 80, 331-338	11.8	30	
15	Structural and chemosensor properties of FDA and FDP derivatives of fluorenylidene bridged cyclotetraphosphazenes. <i>Polyhedron</i> , 2016 , 115, 247-256	2.7	5	
14	BODIPY decorated dendrimeric cyclotriphosphazene photosensitizers: synthesis and efficient singlet oxygen generators. <i>RSC Advances</i> , 2016 , 6, 47600-47606	3.7	23	
13	Novel Coumarin Substituted Water Soluble Cyclophosphazenes as "Turn-Off" Type Fluorescence Chemosensors for Detection of Fe(3+) ions in Aqueous Media. <i>Journal of Fluorescence</i> , 2015 , 25, 1819-3	30 ^{2.4}	32	
12	Monofunctional amines substituted fluorenylidene bridged cyclotriphosphazenes: IIIurn-off fluorescence chemosensors for Cu2+ and Fe3+ ions. <i>Polyhedron</i> , 2015 , 101, 223-229	2.7	27	
11	Fluorescence properties of fluorenylidene bridged cyclotriphosphazenes bearing aryloxy groups. <i>Polyhedron</i> , 2015 , 102, 741-749	2.7	4	
10	Structural and fluorescence properties of 2-naphthylamine substituted cyclotriphosphazenes. <i>Inorganica Chimica Acta</i> , 2014 , 423, 489-495	2.7	10	
9	Investigation of the structural properties of 2-naphthylamine substituted cyclotetraphosphazenes. <i>Polyhedron</i> , 2014 , 77, 1-9	2.7	16	
8	Fluorenylidene bridged cyclotriphosphazenes: 'turn-off' fluorescence probe for Cu(2+) and Fe(3+) ions. <i>Dalton Transactions</i> , 2013 , 42, 14916-26	4.3	32	
7	Synthesis and characterization of new cyclotriphosphazene compounds. <i>Tetrahedron</i> , 2013 , 69, 1454-14	46 1 ₄	33	
6	Synthesis and characterization of dicoumarol substituted cyclotriphosphazenes. <i>Inorganica Chimica Acta</i> , 2013 , 398, 106-112	2.7	7	
5	Synthesis, cytotoxicity and apoptosis of cyclotriphosphazene compounds as anti-cancer agents. <i>European Journal of Medicinal Chemistry</i> , 2012 , 52, 213-20	6.8	88	
4	Stereo-selectivity in a cyclotriphosphazene derivative bearing an exocyclic P-O moiety. <i>Dalton Transactions</i> , 2012 , 41, 6715-25	4.3	20	
3	Structural properties of new spiro-1,3-propanediaminocyclotriphosphazene derivatives. <i>Polyhedron</i> , 2011 , 30, 2227-2236	2.7	14	

Formation of novel spiro, spiroansa and dispiroansa derivatives of cyclotetraphosphazene from the reactions of polyfunctional amines with octachlorocyclotetraphosphazatetraene. *Journal of Chemical Sciences*, **2009**, 121, 125-135

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Structural and fluorescence properties of phenolphthalein bridged cyclotriphosphazatrienes. Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy, 2009, 74, 881-6

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