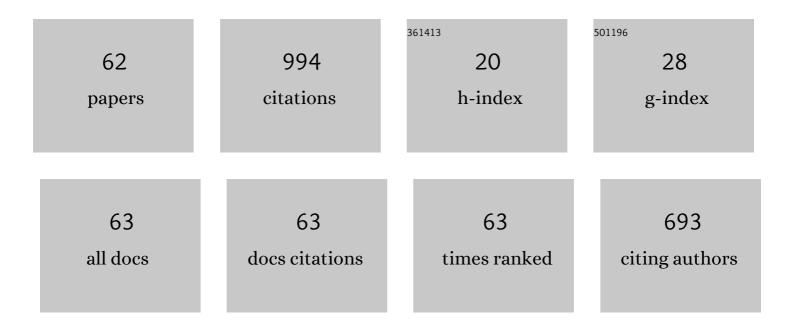


List of Publications by Year in descending order

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ΔΝΗ Ι Είτας

#	Article	IF	CITATIONS
1	Directing group enabled â€~On-Water' C H bond functionalization of ferrocene derivatives. Journal of Organometallic Chemistry, 2022, 964, 122303.	1.8	8
2	A Catalyst and Solvent Free Route for the Synthesis of <i>N</i> â€Substituted Pyrrolidones from Levulinic Acid. Chemistry - A European Journal, 2022, 28, .	3.3	4
3	Rutheniumâ€Catalyzed Synthesis of αâ€Alkylated Ketones and Quinolines in an Aqueous Medium via a Hydrogenâ€Borrowing Strategy Using Ketones and Alcohols. Asian Journal of Organic Chemistry, 2021, 10, 626-633.	2.7	21
4	Chlorine and the Chemistry of Disinfectants. Resonance, 2021, 26, 341-366.	0.3	3
5	External Catalystâ€Free Oxidation of Benzyl Halides to Benzoic Acids Using NaOH/TBHP in Water. Asian Journal of Organic Chemistry, 2021, 10, 2355-2359.	2.7	6
6	Catalytic Oxidation of Alcohols and Amines to Valueâ€Added Chemicals using Water as the Solvent. Chemistry - an Asian Journal, 2020, 15, 1916-1936.	3.3	24
7	NaCl as Catalyst and Water as Solvent: Highly <i>E</i> -Selective Olefination of Methyl Substituted <i>N</i> -Heteroarenes with Benzyl Amines and Alcohols. Organic Letters, 2020, 22, 5496-5501.	4.6	24
8	Oxidative Coupling of Benzylamines with Indoles in Aqueous Medium to Realize Bisâ€(Indolyl)Methanes Using a Waterâ€Soluble Cobalt Catalyst and Air as the Oxidant. Chemistry - an Asian Journal, 2019, 14, 4154-4159.	3.3	19
9	Picolinamide Assisted Oxidation of CH ₂ Groups Bound to Organic and Organometallic Compounds Using Ferrocene as a Catalyst. Organometallics, 2019, 38, 2015-2021.	2.3	5
10	Table salt as a catalyst for the oxidation of aromatic alcohols and amines to acids and imines in aqueous medium: effectively carrying out oxidation reactions in sea water. Green Chemistry, 2019, 21, 1929-1934.	9.0	23
11	The Explosive Chemistry of Nitrogen. Resonance, 2019, 24, 1253-1271.	0.3	25
12	Ferrocenium Promoted Oxidation of Benzyl Amines to Imines Using Water as the Solvent and Air as the Oxidant. ACS Sustainable Chemistry and Engineering, 2019, 7, 479-486.	6.7	32
13	Synthesis of unsymmetrical multi-aroyl derivatives of ferrocene using palladium catalysed oxidative C–H aroylation. Dalton Transactions, 2018, 47, 7229-7236.	3.3	7
14	Aerobic Oxidation of Primary Amines to Imines in Water using a Cobalt Complex as Recyclable Catalyst under Mild Conditions. Chemistry - A European Journal, 2018, 24, 15766-15771.	3.3	40
15	Picolinamide as a Directing Group on Metal Sandwich Compounds: sp ² C–H Bond Activation and sp ³ C–H Bond Oxidation. Organometallics, 2017, 36, 1784-1794.	2.3	14
16	lodine catalyzed oxidation of alcohols and aldehydes to carboxylic acids in water: a metal-free route to the synthesis of furandicarboxylic acid and terephthalic acid. Green Chemistry, 2017, 19, 5548-5552.	9.0	64
17	Borylation, silylation and selenation of C–H bonds in metal sandwich compounds by applying a directing group strategy. New Journal of Chemistry, 2017, 41, 14528-14538.	2.8	22
18	Unprecedented Formation of ï€-Copper Complexes during Sonogashira Coupling: Synthesis of a Unique, Recyclable, Ethynyl Ferrocene Derived Cu(I) Specific Ligand. Organometallics, 2016, 35, 1086-1091.	2.3	4

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19	Chemistry of the highly stable hindered cobalt sandwich compound (η5-Cp)Co(η4-C4Ph4) and its derivatives. Coordination Chemistry Reviews, 2016, 306, 115-170.	18.8	26
20	Palladacycles Based on 8-Aminoquinoline Carboxamides of Cobalt and Iron Sandwich Compounds and a New Method to α-Alkylate Cp Rings of Metal Sandwich Carboxamides. Organometallics, 2015, 34, 4946-4951.	2.3	26
21	New Chiral Palladacycles from an Unprecedented Cyclopalladation of Cyclobutadiene-Bound Phenyl Groups of Cobalt Sandwich Compounds. Organometallics, 2014, 33, 1044-1052.	2.3	9
22	Chiral multidentate oxazoline ligands based on cyclophosphazene cores: synthesis, characterization and complexation studies. Dalton Transactions, 2014, 43, 13899-13912.	3.3	22
23	Reactions of allylzinc bromide with ethynylferrocene derived fluorinated cyclophosphazenes. Journal of Organometallic Chemistry, 2014, 768, 157-162.	1.8	4
24	Reactions of Alkyne- and Butadiyne-Derived Fluorinated Cyclophosphazenes with Diiron and Dimolybdenum Carbonyls. Inorganic Chemistry, 2014, 53, 10674-10684.	4.0	11
25	Reduction reactions of alkyne and butadiyne derived fluorinated cyclophosphazenes. Journal of Fluorine Chemistry, 2014, 166, 69-77.	1.7	2
26	Synthesis and characterization of the first examples of ferrocene and [η5-CpCo(η4-C4Ph4)] derived 2-pyridones. Inorganic Chemistry Communication, 2013, 35, 346-350.	3.9	1
27	Synthesis, Spectral, and Structural Studies of Porphyrins Having Sterically Hindered [I·5-CpCo(I·4-C4Ph4)] Cobalt Sandwich Units at the Meso Positions. Inorganic Chemistry, 2013, 52, 12351-12366.	4.0	5
28	Synthesis and structural characterization of the first examples of butadiynyl derived cyclic fluorinated phosphazenes. Journal of Fluorine Chemistry, 2013, 153, 48-56.	1.7	6
29	Synthesis and characterization of difunctionalized derivatives ofÂtheÂcyclobutadiene linked dimeric cobalt sandwich compound [(Î-5-Cp)Co(Î-4-C4Ph3)]2. Journal of Organometallic Chemistry, 2012, 716, 208-215.	1.8	5
30	Synthesis and reactions of new 1,2- and 1,3-cyclopentadienyl disubstituted cobalt sandwich compounds (η5-C5H3R2)Co(η4-C4Ph4) (R CH2OH, CHO, C CH, CH2N3, CH2NH2, CH2OAc, CH NPh). Journal of Organometallic Chemistry, 2012, 717, 99-107.	1.8	10
31	Cyclopentadienyl 1,2- and 1,3-Disubstituted Cobalt Sandwich Compounds {η5-[MeOC(O)]2C5H3} Co(η4-C4Ph4): Precursors for Sterically Hindered Bidentate Chiral and Achiral Ligands. Organometallics, 2012, 31, 2059-2065.	2.3	12
32	Ring-Closing Metathesis Reactions of Terminal Alkene-Derived Cyclic Phosphazenes. Inorganic Chemistry, 2011, 50, 250-260.	4.0	58
33	Palladacycles of novel bisoxazoline chelating ligands based on the dimeric cyclobutadiene linked cobalt sandwich compound [(η5-Cp)Co(η4-C4Ph3)]2. Dalton Transactions, 2011, 40, 4882.	3.3	23
34	Identification and characterization of intermediates in the formation of the cyclobutadiene linked dimeric cobalt sandwich compound [(\${eta ^{5}}\$ -RCp)Co(\${eta^{4}}\$ -C 4 Ph 3)] 2 [R \${=}\$ H, CH 3 C(O)O]. Journal of Chemical Sciences, 2011, 123, 853-860.	1.5	8
35	Synthesis of (β-phenylethynyl)-gem-diphenyltrifluorocyclotriphosphazene and its reaction with RCpCo(PPh3)2 [R=MeOC(O)]. Inorganica Chimica Acta, 2011, 372, 175-182.	2.4	6
36	Synthesis and Reactions of Ethynylferrocene-Derived Fluoro- and Chlorocyclotriphosphazenes. Inorganic Chemistry, 2010, 49, 5753-5765.	4.0	42

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37	Molecule matters. Resonance, 2008, 13, 456-467.	0.3	3
38	Synthesis, reactivity and structural studies of (I·5-methylcyclopentadienyl)(I·4-tetraphenylcyclobutadiene)cobalt and its derivatives. Journal of Organometallic Chemistry, 2008, 693, 3780-3786.	1.8	22
39	Chemistry of cyclodicarbaphosphatriazene: Synthesis and structural studies of pentaerythritoxy-bridged and lariat ether type spirocyclic derivatives. Inorganica Chimica Acta, 2008, 361, 1929-1936.	2.4	1
40	Synthesis and Selectivity in the Formation of Cyclophosphazene-Derived 1,3-Cyclohexadienes from Reactions of RCpCo(COD) [R = MeOC(O)] with Alkynes and Alkenes. Inorganic Chemistry, 2008, 47, 3433-3441.	4.0	22
41	Synthesis and Characterization of Novel Pyrazoleâ€Based Ligands of [I· ⁵ yclopentadiene][I· ⁴ â€Tetraphenylcyclobutadiene]Cobalt. Synthesis and Reactivity in Inorganic, Metal Organic, and Nano Metal Chemistry, 2007, 37, 729-733.	0.6	2
42	Synthesis and Characterization of Novel Fluorophosphazene-Derived Cobaltacyclopentadienyl Metallacycles:  Reagents for Assembly of Aryl-Bridged Fluorophosphazenes. Inorganic Chemistry, 2006, 45, 7835-7842.	4.0	22
43	Reactions of [η5-carboxycyclopentadiene] [η4-tetraphenylcyclo butadiene] cobalt with alkyl and aryl tin oxides: Synthesis, structural studies and electrochemistry of novel monomeric and dimeric [η5-carboxycyclopentadiene] [η4-tetraphenylcyclobutadiene]cobalt based stannoxanes. Journal of Organometallic Chemistry. 2006. 691. 4708-4716.	1.8	12
44	Chemistry of diphenyltetrafluorophosphazene: Reactions with dilithiated diols. Journal of Fluorine Chemistry, 2006, 127, 1046-1053.	1.7	7
45	Synthesis of Methyl Metallocenecarboxylates [{η4-Ph4–n(SiMe3)nC4}Co{η5-MeOC(O)C5H4}] (n = 1, 2) and Their Desilylation Reactions: Structural Studies and Conversion to Metallocenecarboxylic Acids and Their Alcohol Derivatives. European Journal of Inorganic Chemistry, 2006, 2006, 5022-5032.	2.0	5
46	The Chemistry of Cyclic Carbaphosphazenes: The First Observation of (R2PN)(ClCN)2 (Râ•€l, Ph) as a Reagent for the Conversion of Alcohols to Aldehydes, Ketones, and Alkyl Chlorides. Phosphorus, Sulfur and Silicon and the Related Elements, 2006, 181, 2445-2452.	1.6	2
47	Reactions of Trialkylamines with the Cyclocarbaphosphazene Cl2PN(ClCN)2: Selectivity in the Cleavage of Alkyl Groups. Phosphorus, Sulfur and Silicon and the Related Elements, 2005, 180, 1785-1794.	1.6	10
48	Preparation of the First Examples of Ansaâ^'Spiro Substituted Fluorophosphazenes and Their Structural Studies: Analysis of Câ^'H··Fâ^'P Weak Interactions in Substituted Fluorophosphazenes. Inorganic Chemistry, 2003, 42, 7535-7543.	4.0	37
49	Ansa versus Spiro Substitution of Cyclophosphazenes:Â ls Fluorination Essential for Ansa to Spiro Transformation of Cyclophosphazenes?. Inorganic Chemistry, 2003, 42, 3176-3182.	4.0	47
50	Synthesis and Characterization of Ferrocene Derived Cyclic Carbaphosphazenes. Phosphorus, Sulfur and Silicon and the Related Elements, 2002, 177, 2513-2521.	1.6	14
51	Perfluorinated cyclic phosphazenes. Advances in Inorganic Chemistry, 2001, 52, 335-358.	1.0	31
52	Syntheses and Experimental Studies on the Relative Stabilities of Spiro, Ansa, and Bridged Derivatives of Cyclic Tetrameric Fluorophosphazene. Inorganic Chemistry, 2001, 40, 2120-2126.	4.0	18
53	Syntheses and Reactions of the Fluorinated Cyclic Thionylphosphazene NSO(Ar)[NPF2]2(Ar =) Tj ETQq1 1 0.7843	814 rgBT 4.0	/Oyerlock 10
54	Novel ferrocene derived cyclocarbaphosphazenes: synthesis and structure of spiro {Fe(ÎC5H5)-[ÎC5H4CH2P(S)(CH2O)2PN]}(Me2NCN)2_Inorganic Chemistry Communication_2000_3_29-31	3.9	12

 $\frac{12}{54} \quad {Fe(\hat{h}-C5H5)-[\hat{h}-C5H4CH2P(S)(CH2O)2PN]}(Me2NCN)2. \ Inorganic Chemistry Communication, 2000, 3, 29-31.$

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55	Syntheses of Novel Exo and Endo Isomers of Ansa-Substituted Fluorophosphazenes and Their Facile Transformations into Spiro Isomers in the Presence of Fluoride Ions. Inorganic Chemistry, 2000, 39, 3988-3994.	4.0	39
56	Ring opening of bicyclic tertiary amines with cyclic chlorocarbaphosphazenes: reactions of (ClCN)2(Cl2PN) with 1,4-diazabicyclo[2.2.2]octane and quinuclidine â€. Journal of the Chemical Society Dalton Transactions, 1999, , 1515.	1.1	18
57	Novel reactions of cyclocarbaphosphazenes and cyclocarbathiazenes. Journal of Chemical Sciences, 1999, 111, 453-459.	1.5	2
58	CYCLOCARBOPHOSPHAZENES: SYNTHESES, REACTIONS AND PROPERTIES. Phosphorus, Sulfur and Silicon and the Related Elements, 1998, 140, 203-226.	1.6	12
59	SYNTHESIS OF 1,3-DICHLORO 1,2,3,3-TETRAMETHYL, 1-VINYL DISILAZANE AND ITS REACTIONS WITH PRIMARY AMINES. Phosphorus, Sulfur and Silicon and the Related Elements, 1997, 130, 211-216.	1.6	1
60	Selective Reactivity of the Phosphorusâ^'Chlorine and Carbonâ^'Chlorine Bonds in Cyclic Chlorocarbaphosphazenes: An Unusual Activation of a Carbonâ^'Nitrogen Bond in Trialkylaminesâ€. Inorganic Chemistry, 1997, 36, 2730-2745.	4.0	19
61	(P-CH ₃ C ₆ H ₄) ₂ PhPN-]. Phosphorus, Sulfur and Silicon	1.6	3
62	Investigations on the Cooperative Effects of Phosphines: A Case Study of the Reactions of S ₄ N ₄ , Ph ₃ P and Ph ₂ PR (R =) Tj ETQq0 0 0 rgBT /Overlock 10) Tf 50 462	2 Td (p-CH <si< td=""></si<>

Phosphorous and Sulfur and the Related Elements, 1987, 30, 253-256.