

Rub n A Toscano

List of Publications by Year in descending order

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136885

32
h-index

197736

49
g-index

443
all docs

443
docs citations

443
times ranked

4969
citing authors

#	ARTICLE	IF	CITATIONS
1	Structural studies of three isomeric forms of heterocyclic N(4)-substituted thiosemicarbazones and two nickel(II) complexes. <i>Polyhedron</i> , 1996, 15, 665-674.	1.0	169
2	High yield thiolation of iodobenzene catalyzed by the phosphinite nickel PCP pincer complex: $[\text{NiCl}\{\text{C}_6\text{H}_3\text{-}2,6\text{-(OPPh}_2)_2\}]$. <i>Tetrahedron Letters</i> , 2006, 47, 5059-5062.	0.7	163
3	Copper(II) complexes of 2-benzoylpyridine 4N-substituted thiosemicarbazones. <i>Polyhedron</i> , 1995, 14, 2189-2200.	1.0	112
4	Absolute configuration of (-)-5-benzoyl-1,2-dihydro-3H-pyrrolo[1,2-a]pyrrole-1-carboxylic acid, the active enantiomer of ketorolac. <i>Journal of Medicinal Chemistry</i> , 1986, 29, 589-591.	2.9	87
5	Thermosensitive Amphidynamic Molecular Machines: Motion at the Molecular and Macroscopic Scales. <i>Matter</i> , 2019, 1, 1033-1046.	5.0	81
6	Synthetic and spectroscopic investigations of N(4)-substituted isatin thiosemicarbazones and their copper(II) complexes. <i>Polyhedron</i> , 1997, 16, 855-862.	1.0	78
7	Synthesis, Characterization, and Electrochemistry of Biorelevant Photosensitive Low-Potential Orthometalated Ruthenium Complexes. <i>Inorganic Chemistry</i> , 2005, 44, 1626-1634.	1.9	77
8	Binuclear copper(II) complexes of 2-hydroxyacetophenone 4N-substituted thiosemicarbazones. <i>Polyhedron</i> , 1995, 14, 1681-1693.	1.0	74
9	Synthesis, crystal structure, and EHMO calculations for the nickel(II) complexes of imines derived from salicylaldehyde, 2-hydroxy-1-naphthaldehyde, and 3-hydroxy-2-naphthaldehyde. <i>Inorganic Chemistry</i> , 1987, 26, 349-357.	1.9	66
10	Cyclometalated N,N-dimethylbenzylamine ruthenium(II) complexes $[\text{Ru}(\text{C}_6\text{HR}_1\text{R}_2\text{R}_3\text{-o-CH}_2\text{NMe}_2)(\text{bpy})(\text{RCN})_2]\text{PF}_6$ for bioapplications: synthesis, characterization, crystal structures, redox properties, and reactivity toward PQQ-dependent glucose dehydrogenase. <i>Journal of Organometallic Chemistry</i> , 2004, 689, 4820-4832.	0.8	59
11	Preparation of Molecular Alumoxane Hydrides, Hydroxides, and Hydrogensulfides. <i>Angewandte Chemie - International Edition</i> , 2007, 46, 2895-2898.	7.2	58
12	Structural and spectral studies of a heterocyclic N(4)-substituted bis(thiosemicarbazone), H ₂ 2,6Ahexim·H ₂ O, its heptacoordinated tin(IV) complex $[\text{Bu}_2\text{Sn}(2,6\text{Ahexim})]$, and its binuclear zinc(II) complex $[\text{Zn}(2,6\text{Ahexim})]_2$. <i>Polyhedron</i> , 2000, 19, 841-847.	1.0	55
13	Arenediazonium salts as electrophiles for the oxidative addition of gold(<i>sc</i>). <i>Chemical Communications</i> , 2016, 52, 7295-7298.	2.2	52
14	Ketone transfer hydrogenation reactions catalyzed by a phosphinite ruthenium PCP complex. <i>Journal of Molecular Catalysis A</i> , 2006, 247, 124-129.	4.8	49
15	Phytotoxic compounds from <i>Esenbeckia yaxhoob</i> fn2 fn2 Taken in part from the MS theses of M. MacÃas and S. Rojas. fn3 fn3 Dedicated to Professor Neil Towers on the occasion of his 75th birthday.. <i>Phytochemistry</i> , 1998, 49, 441-449.	1.4	48
16	Novel Inorganic (Carbon-Free) Chelate Rings: Tris(chelate) Compounds of $[\text{N}(\text{Diphenylphosphinoselenoyl})\text{P,P}(\text{diphenylphosphinoselenoic amidato})\text{Se, Se}^2]$ with M^{III} (M = Sb, Bi, In). <i>Chemische Berichte</i> , 1996, 129, 919-923.		45
17	Synthesis and spectra of 7-(o- and-p-phenyl)-10,10-dimethyl-8,9,10,11-tetrahydrobenz[c]acridin-8-ones. Structure correction of 1,2,3,4-tetrahydro-2,2-dimethyl-5-aryl-6-aza-7,8-benzophenanthren-4-ones. <i>Journal of Heterocyclic Chemistry</i> , 1988, 25, 895-899.	1.4	43
18	Limonoids from <i>Swietenia humilis</i> and <i>Guarea grandiflora</i> (Meliaceae) Taken in part from the PhD and MS theses of C. Villarreal and M. A. JimÃnez, respectively.. <i>Phytochemistry</i> , 1998, 49, 1981-1988.	1.4	43

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19	New Phenanthrene Derivatives from <i>Maxillaria densa</i> . Journal of Natural Products, 1999, 62, 1175-1178.	1.5	42
20	Novel dinuclear iron(0) complexes from $\hat{1},\hat{2}$ -unsaturated ketones $\hat{1},\hat{2}$ -positioned with sulfide and sulfoxide groups. Journal of Organometallic Chemistry, 2004, 689, 885-893.	0.8	40
21	Synthesis and characterization of new Pd(II) non-symmetrical Pincer complexes derived from thioether functionalized iminophosphoranes. Evaluation of their catalytic activity in the Suzuki-Miyaura couplings. Journal of Organometallic Chemistry, 2014, 749, 287-295.	0.8	39
22	Synthesis and spectra of 12-(<i>o</i> - and <i>p</i> - <i>R</i> -phenyl)-9,9-dimethyl-7,8,9,10,11,12-hexahydro and 8,9,10,11-tetrahydrobenz[<i>a</i>]acridin-11-ones. Structure correction of 1,2,3,4,5,6-hexahydro and 1,2,3,4-tetrahydro-2,2-dimethyl-5-aryloxa-9,10-benzophenanthren-4-ones. <i>Journal of Heterocyclic Chemistry</i> , 1990, 27, 363-366.	1.4	38
23	X-ray crystal structure of (tetraphenyldithiomidodiphosphinato) (triphenylphosphine)copper(I), (Ph ₃ P)Cu(SPPPh ₂) ₂ N, a monocyclic inorganic (carbon-free) chelate ring compound. <i>Polyhedron</i> , 1995, 14, 1067-1071.	1.0	38
24	Tilifodiolide, tetraline-type diterpenoid of clerodanic origin from <i>Salvia tiliaefolia</i> . <i>Journal of Organic Chemistry</i> , 1990, 55, 3522-3525.	1.7	37
25	Clerodane and aromatic seco-clerodane diterpenoids from <i>salvia rhyacophua</i> . <i>Tetrahedron</i> , 1991, 47, 7199-7208.	1.0	37
26	Asymmetric Synthesis of (<i>S</i>)-(\hat{a})-Xylopinine. Use of the Sulfinyl Group as an <i>l</i> psoc Director in Aromatic <i>S</i> _E . <i>Journal of Organic Chemistry</i> , 2011, 76, 5036-5041.	1.7	37
27	Triphenyltelluronium derivatives of dithiophosphorus ligands: Crystal and molecular structure of [Ph ₃ Te][S ₂ PPh ₂] and [Ph ₃ Te][SPPPh ₂] ₂ N], displaying weak cation-anion Te \hat{a} S secondary interactions. <i>Polyhedron</i> , 1995, 14, 2047-2053.	1.0	36
28	Phytotoxic naphthopyranone derivatives from the coprophilous fungus <i>Guanomyces polythrix</i> . <i>Phytochemistry</i> , 2001, 58, 751-758.	1.4	36
29	5,10- <i>seco</i> - <i>neo</i> -Clerodanes and <i>neo</i> -Clerodanes from <i>Salvia microphylla</i> . <i>Journal of Natural Products</i> , 2014, 77, 1088-1092.	1.5	35
30	Analysis of a hydrodesulfurization process ² [1]. The reactions of 2- and 3-methylthiophenes with tris(triethylphosphine)platinum(0). <i>Polyhedron</i> , 1997, 16, 3185-3195.	1.0	34
31	Structure, Conformation and Absolute Configuration of New Antifeedant Dolabellanes from <i>Trichilia trifolia</i> . <i>Tetrahedron</i> , 2000, 56, 5085-5091.	1.0	33
32	[1,1-Bis(diphenylphosphino)ferrocene]palladium(II) complexes with fluorinated benzenethiolate ligands: examination of the electronic effects in the solid state, solution and in the Pd-catalyzed Heck reaction with the catalytic system [Pd(dppf)(SRF) ₂]. <i>Journal of Organometallic Chemistry</i> , 2004, 689, 2464-2472.	0.8	33
33	Synthesis, crystal and molecular structure of 5-bromo-salicylaldehyde-2-methylthiosemicarbazonato(nitrato)Copper(II) monohydrate. <i>Polyhedron</i> , 1996, 15, 427-431.	1.0	32
34	Title is missing!. <i>Transition Metal Chemistry</i> , 2000, 25, 511-517.	0.7	32
35	Improved approaches and structures of new ferrocenyl carbene complexes of chromium, tungsten, and molybdenum. <i>Journal of Organometallic Chemistry</i> , 2005, 690, 2229-2237.	0.8	32
36	Single step, high yield synthesis of para-hydroxy functionalized POCOP ligands and their Ni(<i>sc</i>) pincer derivatives. <i>New Journal of Chemistry</i> , 2015, 39, 3361-3365.	1.4	32

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37	Conformational analysis of 1,3-dioxanes with sulfide, sulfoxide and sulfone substitution at C(5). Finding an eclipsed conformation in cis-2-tert-butyl-5-(tert-butylsulfonyl)-1,3-dioxane. <i>Journal of Organic Chemistry</i> , 1987, 52, 3806-3811.	1.7	31
38	Title is missing!. <i>Transition Metal Chemistry</i> , 1999, 24, 18-24.	0.7	31
39	Teotihuacanin, a Diterpene with an Unusual Spiro-10/6 System from <i>Salvia amarissima</i> with Potent Modulatory Activity of Multidrug Resistance in Cancer Cells. <i>Organic Letters</i> , 2015, 17, 3280-3282.	2.4	31
40	3,5-Dimethyl and 3,5-Di-tert-butylpyrazolato Complexes with Alkali Metals: Monomeric, Dimeric, Cluster, and 1D Chain Structures. <i>Inorganic Chemistry</i> , 2006, 45, 286-294.	1.9	30
41	Sesquiterpene lactones from <i>Mikania micrantha</i> and <i>Mikania cordifolia</i> and their cytotoxic and anti-inflammatory evaluation. <i>FÄ-toterapÄ-Äç</i> , 2014, 94, 155-163.	1.1	30
42	Synthesis and Characterization of Novel Dinuclear Copper(I) Complexes. Dimerization of [CuL(PPh ₃) ₂] (L = methyl 3-hydroxy-3-(p-R-phenyl)-2-propenedithioate). <i>Inorganic Chemistry</i> , 2006, 45, 1766-1773.	1.9	29
43	Chemical Studies on Mexican Plants Used in Traditional Medicine, XV. Sesquiterpene Evoninoate Alkaloids from <i>Hippocratea excelsa</i> . <i>Journal of Natural Products</i> , 1990, 53, 1212-1219.	1.5	28
44	Nucleophilic Reactions on 1-Trifluoromethanesulfonylpyridinium Trifluoromethanesulfonate (Triflylpyridinium Triflate, TPT). Ring-Opening and "Unexpected" 1,4-Dihydropyridine Reaction Products.. <i>Chemical and Pharmaceutical Bulletin</i> , 1997, 45, 957-961.	0.6	28
45	Pd catalyzed Heck reaction with the catalytic system [Pd(Ph ₂ PC ₆ H ₄ -2-(CH ₂ NMe ₂))(SRF) ₂]. <i>Journal of Molecular Catalysis A</i> , 2005, 233, 17-27.	4.8	28
46	Buchwald-Hartwig C-N cross coupling reactions catalyzed by a pseudo-pincer Pd(II) compound. <i>Inorganica Chimica Acta</i> , 2010, 363, 1262-1268.	1.2	28
47	Lanthanide(III) Complexes with 4,5-Bis(diphenylphosphinoyl)-1,2,3-triazolate and the Use of 1,10-Phenanthroline As Auxiliary Ligand. <i>Inorganic Chemistry</i> , 2010, 49, 4109-4116.	1.9	28
48	Phthalides and other constituents from <i>Ligusticum porteri</i> ; sedative and spasmolytic activities of some natural products and derivatives. <i>Natural Product Research</i> , 2011, 25, 1234-1242.	1.0	28
49	Synthesis and structural characterization of cobalt(II) and copper(II) complexes with N,N-disubstituted-N ² -acylthioureas. <i>Polyhedron</i> , 2012, 36, 133-140.	1.0	28
50	Synthesis and characterization of [Pd{PhP(C ₆ H ₄ -2-SCH ₂ Cl)(C ₆ H ₄ -2-S)}(Ph ₂ PCH ₂ CH ₂ PPh ₂)]Cl: An example of hemilability and dichloromethane activation. <i>Inorganic Chemistry Communication</i> , 2007, 10, 1-6.	1.8	27
51	Synthesis and characterization of sterically hindered thiolate Pd(II) complexes of the type [Pd(SR) ₂ (TMEDA)]: Examination of their catalytic properties in phosphane-free Suzuki-Miyaura cross couplings. <i>Inorganica Chimica Acta</i> , 2010, 363, 1222-1229.	1.2	27
52	Title is missing!. <i>Journal of Inclusion Phenomena and Macrocyclic Chemistry</i> , 2000, 38, 45-56.	1.6	26
53	Microphyllandiolide, a New Diterpene with an Unprecedented Skeleton from <i>Salvia microphylla</i> . <i>Organic Letters</i> , 2013, 15, 3210-3213.	2.4	26
54	P10Fe, a phosphorus analog ferrocene?. <i>Inorganic Chemistry</i> , 1990, 29, 879-880.	1.9	25

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55	Synthesis, single crystal X-ray structure determination and NMR studies of Cp ₂ Fe(PPh ₂) ₂ PtPh ₂ and Cp ₂ Fe(PPh ₂) ₂ PtI ₂ . <i>Journal of Organometallic Chemistry</i> , 1998, 557, 169-179.	0.8	25
56	Synthesis of [SnPh ₂ (SRF) ₂] SRF=âˆ“SC ₆ F ₄ -4-H, âˆ“SC ₆ F ₅ : Reactivity towards group 10 transition metal complexes. <i>Inorganica Chimica Acta</i> , 2007, 360, 1651-1660.	1.2	25
57	A Highly Soluble, Fully Aromatic Fluorinated 3D Nanostructured Ladder Polymer. <i>Macromolecules</i> , 2017, 50, 8480-8486.	2.2	25
58	Synthesis and molecular structure of prolame, N-(3-hydroxy-1,3,5(10)-estratrien-17[2-yl]-3-hydroxypropylamine; an amino-estrogen with prolonged anticoagulant and brief estrogenic effects. <i>Steroids</i> , 1985, 45, 151-157.	0.8	24
59	Complexes of In(III) with tetraphenylimidodiphosphinate ligands. <i>Monatshefte FÃ¼r Chemie</i> , 1992, 123, 391-396.	0.9	24
60	The crystal structures and electrochemical studies of two naphthalenic Schiff base copper(II) complexes. <i>Polyhedron</i> , 1997, 16, 4371-4378.	1.0	24
61	A study of the Willgerodt-Kindler reaction to obtain thioamides and Î±-ketothioamides under solvent-less conditions. <i>Canadian Journal of Chemistry</i> , 2012, 90, 567-573.	0.6	24
62	Magnetic Ordering in Self-Assembled Materials Consisting of Cerium(III) Ions and the Radical Forms of 2,5-bis(CN)QX ₂ (X=Cl, Br). <i>Angewandte Chemie - International Edition</i> , 2012, 51, 5124-5128.	7.2	24
63	Neo-clerodane diterpenoids from <i>Scutellaria drummondii</i> . <i>Phytochemistry</i> , 1995, 38, 175-179.	1.4	23
64	Chemical reactivity of phthalides. Relay synthesis of diligustilide, Rel-(3â€²R)-3â€²,8â€²-dihydrodilugustilide and wallichilide. <i>Tetrahedron</i> , 1998, 54, 3355-3366.	1.0	23
65	Synthesis and Characterization of Aluminum-Containing Tin(IV) Heterobimetallic Sulfides. <i>Inorganic Chemistry</i> , 2006, 45, 3312-3315.	1.9	23
66	Pd-Nâˆ“H-Clâˆ“Pd Hydrogen Bonds and Î“-Î“ Interactions between Fluorinated Aromatic Rings in trans-[PdCl ₂ (NH ₂ ArF) ₂]. <i>Crystal Growth and Design</i> , 2007, 7, 117-123.	1.4	23
67	Synthesis, characterization and catalytic evaluation in the Heck coupling reactions of Sâ€“Pâ€“S pincer complexes of the type [Pd{PhP(C ₆ H ₄ -2-S) ₂ }(PAr ₃)]. <i>Inorganica Chimica Acta</i> , 2007, 360, 2128-2138.	1.2	23
68	Ferrocenylselenoamides: Synthesis, Characterization and Cytotoxic Properties. <i>Journal of Medicinal Chemistry</i> , 2012, 55, 4652-4663.	2.9	23
69	An expedient approach to synthesize fluorescent 3-substituted 4H-quinolizin-4-ones via (Î±-4-vinylketene)-Fe(CO) ₃ complexes. <i>Dalton Transactions</i> , 2015, 44, 578-590.	1.6	23
70	Non-symmetric CNS-Pt(II) pincer complexes including thioether functionalized iminophosphoranes. Evaluation of their in vitro anticancer activity. <i>Journal of Organometallic Chemistry</i> , 2016, 814, 16-24.	0.8	23
71	Structural elucidation and evaluation of multidrug-resistance modulatory capability of amarissinins Aâ€“C, diterpenes derived from <i>Salvia amarissima</i> . <i>FÃ¼rtherer</i> , 2016, 114, 1-6.	1.1	23
72	Activation of lanthanide acetates via heterometallic alkoxides: Synthesis and molecular structure of Gd ₂ Zr ₆ (Î¼ ₄ -O) ₂ (Î¼ ₄ -OAc) ₆ (Î¼ ₄ -OPri) ₁₀ (OPri) ₁₀ . <i>Polyhedron</i> , 1993, 12, 2091-2096.	1.0	22

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73	Synthesis of New Polycyclic β - and γ -Lactones upon Activation of, and Nucleophilic Additions to, Diazines: Influence of the Activating Agents. <i>European Journal of Organic Chemistry</i> , 2008, 2008, 3714-3723.	1.2	22
74	Coordination Diversity of Aluminum Centers Molded by Triazole Based Chalcogen Ligands. <i>Inorganic Chemistry</i> , 2009, 48, 5874-5883.	1.9	22
75	Bis(2-methylbenzimidazolyl)amine-derived Copper Complexes and Their Antineoplastic Activity. <i>European Journal of Inorganic Chemistry</i> , 2011, 2011, 3454-3460.	1.0	22
76	Synthesis and characterization of hydrophilic theophylline base compounds and their use as ligands in the microwave assisted Suzuki-Miyaura couplings of halopyridines in water. <i>Tetrahedron Letters</i> , 2014, 55, 5841-5845.	0.7	22
77	π -Extended push-pull azo-pyrrole photoswitches: synthesis, solvatochromism and optical band gaps. <i>Organic and Biomolecular Chemistry</i> , 2020, 18, 1657-1670.	1.5	22
78	Lanthanide tetraphenylimidodiphosphinates: X-ray structure of an ethyl acetate adduct and use as n.m.r. shift reagents for acids. <i>Journal of the Chemical Society Chemical Communications</i> , 1987, , 1502.	2.0	21
79	Dichlorodiphenylantimony(V) derivatives of oxo- and thioimidodiphosphinic acids, containing novel inorganic SbO ₂ P ₂ N and SbOSP ₂ N rings: crystal and molecular structures of Ph ₂ SbCl ₂ [(OPPh ₂)(XPh ₂)N] (X = O, S). <i>Journal of Organometallic Chemistry</i> , 1996, 515, 131-138.	0.8	21
80	Synthesis and some chemical properties of 3-ferrocenyl-3-isopropylcyclopropene: 3-ferrocenyl-3-isopropyl structures of cyclopropene and its adducts with 1,3-diphenylisobenzofuran. <i>Journal of Organometallic Chemistry</i> , 2000, 598, 254-261.	0.8	21
81	Synthesis and Characterization of Novel Iron(0) Complexes Derived from β , γ -Unsaturated-Ketone Analogues with β -Positioned Heteroatoms Containing Covalent and Coordination Bonds. <i>Organometallics</i> , 2000, 19, 4127-4133.	1.1	21
82	Transmetallation reactions of [Sn(R) ₂ (Ph ₂ PC ₆ H ₄ -2-S) ₂] with metal complexes of the Group 10. <i>Journal of Organometallic Chemistry</i> , 2003, 679, 101-109.	0.8	21
83	Structural Study of Alkaline 1-Phenyl-1H-1, 2, 3, 4-tetrazole-5-thiolate Salts: An Example of Periodicity in Alkaline Cations. <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2004, 630, 1627-1631.	0.6	21
84	Rhodium(I) complexes with phosphinooxathiane (POT) and phosphinooxazolidine (POZ) ligands: the crystal structures of [(POT)Rh(CO)Cl] and [(POZ)Rh(CO)Cl]. <i>Inorganica Chimica Acta</i> , 2005, 358, 303-309.	1.2	21
85	Clerodane and seco-clerodane diterpenoids from <i>Salvia reptans</i> . <i>Phytochemistry</i> , 1991, 30, 2335-2338.	1.4	20
86	Formation and X-ray structure of the η^4 -alkylidene complex Fe ₂ (CO) ₆ (η^4 - η^3 - η^2 -C(CH=CHPh) ₂) upon deoxygenation of Fe ₂ (CO) ₈ (η^4 - η^2 - η^2 -C(O)(CH=CHPh) ₂) with methyl lithium. <i>Journal of Organometallic Chemistry</i> , 1995, 498, 15-24.	0.8	20
87	Soluble, reactive and stable μ -unique aluminosilicate ligands and a heterobimetallic derivative [Al(SLi)(μ -O)Si(OLi-2thf)(OtBu) ₂] ₂ . <i>Chemical Communications</i> , 2007, , 4528.	2.2	20
88	Structural Variety of Alkali Metal Compounds Containing μ -E ⁻ M (E = S, Se; M = Li, Na, K) Units Derived from Nitrogen Rich Heterocycles. <i>Inorganic Chemistry</i> , 2009, 48, 2518-2525.	1.9	20
89	Synthesis and characterization of new potentially hydrosoluble pincer ligands and their application in Suzuki-Miyaura cross-coupling reactions in water. <i>Tetrahedron Letters</i> , 2013, 54, 3116-3119.	0.7	20
90	Characterization and Crystal Structure of some Schiff Base Copper(II) Complexes derived from Enantiomeric Pairs of Chiral Amines. <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2007, 633, 1251-1256.	0.6	19

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91	Controlling the geometry of Cu(<i>scpd</i>) tectons to build one-dimensional hydrogen bonded chains. <i>CrystEngComm</i> , 2008, 10, 86-94.	1.3	19
92	2-Ferrocenyl-2-thiazoline as a building block of novel phosphine-free ligands. <i>Dalton Transactions</i> , 2013, 42, 11992.	1.6	19
93	Synthesis of [N,P] ligands based on pyrrole. Application to the total synthesis of arnottin I. <i>Tetrahedron</i> , 2014, 70, 1422-1430.	1.0	19
94	Synthesis, structural characterization and biological activity of fluorinated Schiff-bases of the type [C ₆ H ₄ -1-(OH)-3-(CHNArF)]. <i>Journal of Molecular Structure</i> , 2015, 1085, 249-257.	1.8	19
95	Sulfur-carbon-phosphorus anomeric interactions. 5. Conformational preference of the diphenylthiophosphinoyl group [(C ₆ H ₅) ₂ P(S)] in cyclohexane and in the 1,3-dithian-2-yl ring. <i>Journal of Organic Chemistry</i> , 1987, 52, 5185-5189.	1.7	18
96	Synthesis of tetrahydrobenzophenanthridinones. <i>Journal of Heterocyclic Chemistry</i> , 1992, 29, 1385-1388.	1.4	18
97	Pyrrolizidine Alkaloids from <i>Senecio roseus</i> and <i>Senecio helodes</i> . <i>Journal of Natural Products</i> , 1997, 60, 1322-1325.	1.5	18
98	Synthesis of (2R,3S)-(<i>â</i>)-2-phenyl-3-methylaziridine. <i>Tetrahedron: Asymmetry</i> , 1997, 8, 2877-2879.	1.8	18
99	Structure of Z- and E-2-bromo-1-ferrocenyl-1-phenylcyclopropanes and 3-ferrocenyl-3-phenylcyclopropene and their three-membered ring opening reactions. <i>Journal of Organometallic Chemistry</i> , 1997, 545-546, 191-199.	0.8	18
100	Chiral bidentate [N,S]-ferrocene ligands based on a thiazoline framework. Synthesis and use in palladium-catalyzed asymmetric allylic alkylation. <i>Dalton Transactions</i> , 2017, 46, 1510-1519.	1.6	18
101	A New Royleanone-Type Diterpene from <i>Salvia sessei</i> . <i>Journal of Natural Products</i> , 1988, 51, 243-248.	1.5	17
102	Conformational analysis of 5-substituted 1,3-dioxanes. 5. Bond eclipsing in tert-butylsulfonyl substituted 1,3-dioxanes and cyclohexanes. X-ray diffraction studies, MMP2 calculations, and interpretation. <i>Journal of the American Chemical Society</i> , 1992, 114, 2157-2162.	6.6	17
103	Organometallics alkylthiolate-bridged manganese cubanes. <i>Journal of Organometallic Chemistry</i> , 1996, 517, 19-23.	0.8	17
104	CHIRAL COMPLEXES BY DIRECT SYNTHESIS OF A BIOMOLECULE AND METAL POWDERS. CRYSTAL STRUCTURES OF THE DICHLORO[(<i>â</i>)-SPARTEINE-N,Nâ€²]M(II) COMPLEXES (M = Cu, Zn). <i>Journal of Coordination Chemistry</i> , 2001, 54, 313-321.	0.8	17
105	Synthesis of ferrocenylpyrazole derivatives. <i>Journal of Heterocyclic Chemistry</i> , 2005, 42, 265-271.	1.4	17
106	Solubilizing functionalized molecular aluminosilicates. <i>Dalton Transactions</i> , 2009, , 1195.	1.6	17
107	Triterpenes from <i>Garcia parviflora</i> . Cytotoxic Evaluation of Natural and Semisynthetic Friedelanones. <i>Journal of Natural Products</i> , 2010, 73, 1839-1845.	1.5	17
108	Reactivity of pyridines bearing EWG with bis-(TMS)ketene acetals. Substituent-induced lactonization reaction. <i>Tetrahedron</i> , 2014, 70, 1861-1871.	1.0	17

#	ARTICLE	IF	CITATIONS
109	Novel synthesis of a non-symmetric N 1 CN 2 Pd(II) pincer complex by a tandem reaction using a meta-hydroxylated imine ligand. <i>Journal of Organometallic Chemistry</i> , 2016, 819, 69-75.	0.8	17
110	<i>neo</i>-Clerodane Diterpenoids from <i>Salvia polystachya</i> Stimulate the Expression of Extracellular Matrix Components in Human Dermal Fibroblasts. <i>Journal of Natural Products</i> , 2017, 80, 3003-3009.	1.5	17
111	Semicarbazones and thiosemicarbazones, XII: Crystal structure of salicylaldehyde semicarbazone. <i>Monatshefte für Chemie</i> , 1990, 121, 641-647.	0.9	16
112	1,4,8,11-tetrakis(2-pyridylmethyl)-1,4,8,11-tetraazacyclotetradecane. <i>Journal of Chemical Crystallography</i> , 2001, 31, 129-133.	0.5	16
113	New Triterpenoids from the Orchids <i>Scaphyglottis livida</i> and <i>Nidema boothii</i> . <i>Natural Product Research</i> , 2002, 16, 81-86.	0.4	16
114	Multinuclear NMR and X-ray diffraction study of pentacoordinated siloxane structures derived of pyridine diols. <i>Journal of Organometallic Chemistry</i> , 2002, 648, 280-287.	0.8	16
115	High-field EPR study and crystal and molecular structure of trans-RSSR-[CrCl ₂ (cyclam)] _n X (X = ZnCl ₂ , Cl ⁻ and Cl ⁻ ·4H ₂ O·0.5HCl). <i>Dalton Transactions</i> , 2004, , 2444-2449.	1.6	16
116	A powerful novel strategy for the preparation of discrete inorganic carbon-free rings containing alkaline cations. <i>Chemical Communications</i> , 2004, , 310-311.	2.2	16
117	Facile Synthesis of Aminoalcohols by Ring Opening of Epoxides Under Solvent Free Conditions. <i>Synthetic Communications</i> , 2004, 34, 2393-2406.	1.1	16
118	Cadinane-Type Sesquiterpenoids from <i>Heterotheca inuloides</i>: Absolute Configuration and Anti-inflammatory Activity. <i>Journal of Natural Products</i> , 2015, 78, 2634-2641.	1.5	16
119	Conformational analysis of 5-substituted 1,3-dioxanes. 4. The use of precise structural information for the understanding of the conformational behavior of cis-5-(tert-butylsulfonyl)- and cis-5-(tert-butylsulfinyl)-2-tert-butyl-1,3-dioxane. <i>Journal of Organic Chemistry</i> , 1989, 54, 5963-5967.	1.7	15
120	Calmodulin Inhibitors from <i>Leucophyllum ambiguum</i> 1. <i>Journal of Natural Products</i> , 2003, 66, 221-224.	1.5	15
121	Six-membered tetracarbonylmanganese(I) and -rhenium(I) metalacycles containing the [Ph ₂ P(Se)NP(Se)Ph ₂] ligand: solution and solid state characterization. <i>Journal of Organometallic Chemistry</i> , 2004, 689, 2827-2832.	0.8	15
122	Synthesis, Characterization, and Tautomerism of Four Novel Copper(I) Complexes from 3-Hydroxy-3-(p-R-phenyl)-2-propenedithioic Acids. <i>Inorganic Chemistry</i> , 2004, 43, 8572-8576.	1.9	15
123	Synthesis and characterization of a Bio-MOF based on mixed adeninate/tricarboxylate ligands and zinc ions. <i>Inorganica Chimica Acta</i> , 2018, 469, 306-311.	1.2	15
124	Amarisolide F, an Acylated Diterpenoid Glucoside and Related Terpenoids from <i>Salvia amarissima</i> . <i>Journal of Natural Products</i> , 2019, 82, 631-635.	1.5	15
125	Synthesis and Photodynamics of Stilbenyl-azopyrroles: Two-photon Controllable Photoswitching Systems. <i>ChemPhotoChem</i> , 2020, 4, 144-154.	1.5	15
126	Synthesis and crystal structure of two stereochemical isomers of the trans-dichloro(1,4,8,11-tetraazacyclotetradecane)chromium(III) cation. <i>Journal of the Chemical Society Dalton Transactions</i> , 1991, , 3243-3247.	1.1	14

#	ARTICLE	IF	CITATIONS
127	Synthesis and structural characterization of tricarbonyl 1-azahexa-1,3,5-triene iron(0) complexes. <i>Transition Metal Chemistry</i> , 1998, 23, 113-116.	0.7	14
128	Tetrachlorocuprate(II) salts of heterocyclic aminoguanidonium (guanylhyaazonium) ions. <i>Polyhedron</i> , 2002, 21, 409-416.	1.0	14
129	Fluorosulfur Containing Pincer Potential Ligands, 1,3-(CH ₂ SRf) ₂ C ₆ H ₄ and 1,2,4,5-(CH ₂ SRf) ₄ C ₆ H ₂ . X-Ray Structure of 1,3-(CH ₂ SC ₆ F ₅) ₂ C ₆ H ₄ . <i>Synthesis</i> , 2003, 2003, 1565-1568.	1.2	14
130	A Binding Pocket for Coordinated Water Formed by the Metal Center and Two Heterocyclic Nitrogens in Chelating Bis-thioethers of the Complexes {Cp* <i>M</i> [Im ⁻ S(CH ₂) ₂ Si ⁻](H ₂ O)} ₂ ⁺ (M = Rh, Ir; Im ⁻ =) <i>Tj ETQq 0.0 0 rgBT 10</i> <i>Overlock 1</i>	1.0	14
131	Construction of acetate-bridged dicopper(II) hybrid organic-inorganic networks with calix[4]arene-derived nitrogenous ligands. <i>Supramolecular Chemistry</i> , 2009, 21, 502-509.	1.5	14
132	New ligands and structural insights into the catalytic asymmetric addition of organozinc reagents to ketones. <i>Tetrahedron</i> , 2011, 67, 4467-4474.	1.0	14
133	First direct synthesis of 3-hydroxy-pent-4-ynoic acids. Application to the synthesis of pyran-2-ones. <i>Tetrahedron</i> , 2013, 69, 7365-7372.	1.0	14
134	Tributyltin(IV) Schiff base complexes with amino acid derivatives: synthesis, characterization and biological activity. <i>Applied Organometallic Chemistry</i> , 2016, 30, 199-207.	1.7	14
135	Synthesis, characterization and catalytic evaluation of non-symmetric Pd(II)-POCOP pincer compounds derived from 2,4-Dihydroxyacetophenone. <i>Journal of Organometallic Chemistry</i> , 2018, 867, 155-160.	0.8	14
136	A New Family of Homoleptic Copper Complexes of Curcuminoids: Synthesis, Characterization and Biological Properties. <i>Molecules</i> , 2019, 24, 910.	1.7	14
137	Structure of ammine[<i>salicylaldehyde 4-phenylthiosemicarbazonato(2-)</i>]nickel(II), [Ni(C ₁₄ H ₁₁ N ₃ OS)(NH ₃)]. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 1985, 41, 498-500.	0.4	13
138	Semicarbazones and thiosemicarbazones. VII. Structure of 2-hydroxyacetophenone thiosemicarbazone. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 1988, 44, 1247-1249.	0.4	13
139	Reactivity of a two heteroatom stabilized anionic chromium (0) carbene complex towards a mono- and a disubstituted alkyne: New synthesis of ¹³ C-aminobutenolides and formation of a novel oligomer chromium (0) complex. <i>Journal of Organometallic Chemistry</i> , 1997, 540, 41-49.	0.8	13
140	Reactivity of C ₆ F ₅ -P(C ₆ H ₅) ₂ with [M ₃ (CO) ₁₂] (M=Fe, Ru, Os). The X-ray crystal structures of [Fe ₂ (¹ / ₄ -SC ₆ F ₅)(¹ / ₄ -PPh ₂)(CO) ₆], [Ru ₄ (¹ / ₄ -3-SPPh ₂) ₂ (¹ / ₄ -SC ₆ F ₅) ₂ (¹ / ₄ -PPh ₂) ₂ (SC ₆ F ₅) ₂ (CO) ₆] and [Os ₃ (¹ / ₃ -Ph ₂ -SC ₆ F ₅)(CO) ₁₁]. <i>Journal of Organometallic Chemistry</i> , 2005, 690, 2880-2887.	0.8	13
141	Oxidative Degradation of Ethers Promoted by Strontium and Barium Tetraphenylimidodiphosphinates. <i>Inorganic Chemistry</i> , 2005, 44, 6924-6926.	1.9	13
142	An Unknown Coordination Mode of the Phosphite Unit and a Carbon-Free Heterocycle in Two Different Heterobimetallic Alumophosphites. <i>Inorganic Chemistry</i> , 2007, 46, 10749-10753.	1.9	13
143	2D hydrogen bond networks in the crystals of [(NH ₄ ·H ₂ O) ₂][(RO)(Fc)P(S) ₂] ₂ (R=3-(BzO)-Bz, 4-(n-Bu)-Bz,) <i>Tj ETQq 1 1 0.784314</i> <i>rgBT 10</i>	0.8	13
144	Iron(0) Promotes Aza Cyclization of an Elusive Ferrocenylketene. <i>Organometallics</i> , 2011, 30, 4830-4837.	1.1	13

#	ARTICLE	IF	CITATIONS
145	Further Insight into the Lability of MeCN Ligands of Cytotoxic Cycloruthenated Compounds: Evidence for the Antisymbiotic Effect Trans to the Carbon Atom at the Ru Center. <i>Inorganic Chemistry</i> , 2015, 54, 7617-7626.	1.9	13
146	Hydrogen-Bonded Crystalline Molecular Machines with Ultrafast Rotation and Displacive Phase Transitions. <i>Chemistry - A European Journal</i> , 2020, 26, 11727-11733.	1.7	13
147	Tailoring the cavities of hydrogen-bonded amphidynamic crystals using weak contacts: towards faster molecular machines. <i>Chemical Science</i> , 2021, 12, 2181-2188.	3.7	13
148	trans-Dichloro(1,4,8,11-tetrazacyclotetradecane)cobalt(III) Chloride Tetrahydrate 0.47-Hydrochloride. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 1997, 53, 1585-1588.	0.4	12
149	A comparative structural study of the steroid epimers: 17 β -amino-1,3,5(10)-estratrien-3-ol, 17 α -amino-1,3,5(10)-estratrien-3-ol, and some derivatives by 1H NMR, and x-ray diffraction analysis. <i>Steroids</i> , 1998, 63, 556-564.	0.8	12
150	Two New Carbon-Free Indium(III) Asymmetric Chelates – Synthesis and X-ray Crystal Structures of [In{Ph ₂ P(O)NP(S)Ph ₂ -O,S}3]·3/4 C ₆ H ₆ and [InCl{Ph ₂ P(S)NP(Se)Ph ₂ -S,Se}2]. <i>European Journal of Inorganic Chemistry</i> , 1999, 1999, 1613-1616.	1.0	12
151	Iodanthine, a Pyrrolizidine Alkaloid from <i>Senecio iodanthus</i> and <i>Senecio bracteatus</i> . <i>Journal of Natural Products</i> , 1999, 62, 1039-1043.	1.5	12
152	True square planar [M{N(SePiPr ₂) ₂ -Se,Se}2] [M = Sn, Se] complexes. An extraordinary geometrical arrangement for well known centers [Sn(ii), Se(ii)]. <i>Dalton Transactions</i> , 2005, , 1017-1018.	1.6	12
153	Spontaneous Formation of an Organometallic-Inorganic Dirhenium Carbonyl Cryptate Encapsulating a Sodium Cation. <i>Organometallics</i> , 2006, 25, 1857-1860.	1.1	12
154	Functional Group Migration in Reactions of 1,2-Diferrocenyl-3-(methylthio)cyclopropenylium Iodide with CH Acids. <i>European Journal of Organic Chemistry</i> , 2006, 2006, 4755-4760.	1.2	12
155	An Enantioselective Approach to Furanoeremophilanes: (+)-9-Oxoeryopsin. <i>Journal of Organic Chemistry</i> , 2013, 78, 5282-5292.	1.7	12
156	Synthesis and optical properties of iron(σ -Cp) complexes of 2-benzylidene-1-indanone derivative thin films. <i>Journal of Materials Chemistry C</i> , 2014, 2, 5607-5614.	2.7	12
157	Fast and Efficient Synthesis of α -Enol β -Lactones through a Cycloisomerization Reaction of β -Hydroxy β -Alkynoic Acids Catalyzed by Copper(I) under Microwave Heating in Water. <i>Asian Journal of Organic Chemistry</i> , 2015, 4, 545-551.	1.3	12
158	Synthesis of Pd(II) complexes with P-N-OH ligands derived from 2-(diphenylphosphine)-benzaldehyde and various aminoalcohols and their catalytic evaluation on Suzuki-Miyaura couplings in aqueous media. <i>Inorganica Chimica Acta</i> , 2020, 504, 119460.	1.2	12
159	Structure of the antimicrobial agent cinoxacin. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 1985, 41, 1825-1826.	0.4	11
160	Structure of galphimine B. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 1993, 49, 774-776.	0.4	11
161	Ent-neoclerodane diterpenes from <i>Gymnosperma glutinosum</i> . <i>Phytochemistry</i> , 1994, 35, 1505-1507.	1.4	11
162	Intra- vs intermolecular hydrogen bonding. The crystal structure of 5-methyl-2-hydroxyacetophenone thiosemicarbazone monohydrate and salicylaldehyde-2-methylthiosemicarbazone monohydrate. <i>Journal of Chemical Crystallography</i> , 1997, 27, 627-634.	0.5	11

#	ARTICLE	IF	CITATIONS
163	Crystal structure, ferromagnetostructural behavior and evidence of cooperative Jahnâ€Teller interactions of the complex [CuL]ClÃH ₂ O (L=N-glycyl-2(aminomethyl)benzimidazol), synthesized by a novel simple method of peptide bond formation.. Journal of Molecular Structure, 2002, 604, 57-64.	1.8	11
164	3,3-Diethyl- and 3,3-dibenzyl-1,2-diferrocenylcyclopropenes. Organic and Biomolecular Chemistry, 2003, 1, 4458-4464.	1.5	11
165	Lupane Triterpenes with a Îˆ-Lactone at Ring E, from <i>Lippia mexicana</i>. Journal of Natural Products, 2010, 73, 1969-1972.	1.5	11
166	Synthesis and crystal structure of three new cadmium tartrates with open frameworks. CrystEngComm, 2012, 14, 8606.	1.3	11
167	Enantioselective synthesis of 4-alkenoic acids via Pd-catalyzed allylic alkylation: stereocontrolled construction of Î³ and Îˆ-lactones. Tetrahedron: Asymmetry, 2015, 26, 802-809.	1.8	11
168	A simple and facile to prepare Pd(II) complex containing the pyridyl imine ligand [C ₅ H ₄ N-2-CH ₃ CN-(CH ₂) ₃ NH ₂]. Structural characterization and catalytic evaluation in Suzukiâ€Miyaura Cã€C couplings. Journal of Organometallic Chemistry, 2015, 797, 153-158.	0.8	11
169	Origin of the isotropic motion in crystalline molecular rotors with carbazole stators. Chemical Science, 2019, 10, 4422-4429.	3.7	11
170	Structure of bis[salicylaldehyde thiosemicarbonato(1â€)]chromium(III) perchlorate trihydrate, [Cr(C ₈ H ₈ N ₃ OS) ₂]ClO ₄ .3H ₂ O. Acta Crystallographica Section C: Crystal Structure Communications, 1985, 41, 500-502.	0.4	10
171	Structure of 2-(1,5-dimethyl-4-hexenyl)-3-hydroxy-5-methyl-1,4-benzoquinone (perezone), a sesquiterpene. Acta Crystallographica Section C: Crystal Structure Communications, 1986, 42, 327-329.	0.4	10
172	Structure of the complex of imidazole and picric acid. Acta Crystallographica Section C: Crystal Structure Communications, 1990, 46, 1556-1558.	0.4	10
173	Reaction of Î²-arylidennaphthylamines with 4-hydroxycoumarin. A correction in structural assignment of the product. III. Journal of Heterocyclic Chemistry, 1990, 27, 1273-1276.	1.4	10
174	Methylated Flavones from Conoclidium greggii. Journal of Natural Products, 1993, 56, 1410-1413.	1.5	10
175	Tri-Nordammarane Triterpenoids and Neoclerodane Diterpenoids From Salvia Aspera (Labiatae). Natural Product Research, 2002, 16, 129-135.	0.4	10
176	Base-catalyzed intramolecular condensation of tokinolide B. Tetrahedron Letters, 2003, 44, 2509-2512.	0.7	10
177	Complexation of the uranyl ion (UO ₂) ²⁺ with a tetraphenylimidodiphosphate ligand: the first trinuclear uranyl complex comprising a double Î¼ ₂ -oxo (UO ₂) bridge. Inorganic Chemistry Communication, 2005, 8, 205-207.	1.8	10
178	Ï€ã€Ï€ Stacking in bis(quinolinium) tetrachlorozincate dihydrate. Acta Crystallographica Section E: Structure Reports Online, 2005, 61, m1590-m1592.	0.2	10
179	Group 10 derivatives of the silylated sterically hindered aromatic thiolates [C ₆ H ₄ SH-2-SiPh ₃] and [C ₆ H ₄ SH-2-SiCH ₃ Ph ₂]. The crystal structures of trans-[Pd(PPh ₃) ₂ (SC ₆ H ₄ -2-SiPh ₃) ₂], z-[Pt(PPh ₃) ₂ (Cl)(SC ₆ H ₄ -2-SiPh ₃)], e-[Pt(PPh ₃) ₂ (Cl)(SC ₆ H ₄ -2-SiCH ₃ Ph ₂)], cis-[Pt(PPh ₃) ₂ (SC ₆ H ₄ -2-SiCH ₃ Ph ₂) ₂], trans-[Pt(PPh ₃) ₂ (SC ₆ H ₄ -2-SiCH ₃ Ph ₂) ₂]. Inorganica Chimica Acta, 2006, 359, 4007-4018.	1.2	10
180	The Effect of Environment on Molecular Structure: The Crystalline-State Stereochemistry of <i>N</i>-Methylated Adamantane 1,3-Diammonium Salts. Crystal Growth and Design, 2008, 8, 1399-1405.	1.4	10

#	ARTICLE	IF	CITATIONS
181	Synthesis of new β -lactones from preactivated monosubstituted pyrazines and TMS ketene acetals. <i>Canadian Journal of Chemistry</i> , 2012, 90, 469-482.	0.6	10
182	Synthesis, structural characterization and <i>in vitro</i> cytotoxic activity of novel polymeric triorganotin(IV) complexes of urocanic acid. <i>Applied Organometallic Chemistry</i> , 2013, 27, 45-51.	1.7	10
183	Synthesis, characterization and molecular structures of Ni(II) complexes derived from Schiff base pyridylimine ligands. <i>Inorganica Chimica Acta</i> , 2015, 438, 146-152.	1.2	10
184	The new 3-(tert-butyl)-1-(2-nitrophenyl)-1H-pyrazol-5-amine: Experimental and computational studies. <i>Journal of Molecular Structure</i> , 2017, 1148, 557-567.	1.8	10
185	Labdanes, Withanolides, and Other Constituents from <i>Physalis nicandroides</i> . <i>Journal of Natural Products</i> , 2019, 82, 2489-2500.	1.5	10
186	Synthesis characterization of the novel Complex $\frac{1}{4}$ -(1,2-dibenzylideneacetone)Fe ₂ (CO) ₈ . <i>Journal of Organometallic Chemistry</i> , 1994, 464, C23-C24.	0.8	9
187	Synthesis and structural characterization of tricarbonyl bis-[Di(N,N'-allylamino)carbene]chromium and tungsten(0) complexes. <i>Transition Metal Chemistry</i> , 1995, 20, 508-510.	0.7	9
188	Unusual isolation of BO ₃ diterpene derivatives. <i>Tetrahedron Letters</i> , 1995, 36, 6391-6394.	0.7	9
189	Abnormal ring closure and oxidation <i>in situ</i> of 2-hydroxy-5-nitrobenzaldehyde in the hantzsch synthesis. <i>Journal of Heterocyclic Chemistry</i> , 1995, 32, 831-833.	1.4	9
190	Studies on inorganic tin diphenyldithiophosphinates. Crystal and molecular structure of CIS-dichlorobis(diphenyldithiophosphinato)tin(IV). <i>Polyhedron</i> , 1996, 15, 3857-3867.	1.0	9
191	Synthesis and spectroscopic characterization of new mixed ligand organotellurium(IV) compounds employing dithiocarbamates and imidotetraphenyldithiodiphosphinates. Crystal structure of [C ₄ H ₈ Te(S ₂ CNEt ₂){(SPh ₂) ₂ N}], [C ₄ H ₈ Te(S ₂ CNC ₅ H ₁₀){(SPh ₂) ₂ N}] and [C ₄ H ₈ Te(S ₂ CNC ₄ H ₈){(SPh ₂) ₂ N}]. <i>Journal of Organometallic Chemistry</i> , 2001, 631, 99-104.	0.8	9
192	Synthesis of (1-6-arene)tricarbonylmetal and (1-f-nitrogen)pentacarbonylmetal complexes of 1,2,3,4-tetrahydroquinoline and 1,2,3,4-tetrahydroisoquinoline with chromium, molybdenum and tungsten. <i>Journal of Organometallic Chemistry</i> , 2003, 672, 58-65.	0.8	9
193	Synthesis of the anisobidentate compound bis(2-amino-cyclopent-1-ene-carbodithioate)diethyltin (IV). Experimental and theoretical study. <i>Journal of Organometallic Chemistry</i> , 2004, 689, 2096-2102.	0.8	9
194	Phosphane-free C-C Heck couplings catalyzed by Pd(II) fluorinated aniline complexes of the type trans-[PdCl ₂ (NH ₂ ArF) ₂]. <i>Journal of Molecular Catalysis A</i> , 2006, 247, 65-72.	4.8	9
195	Chloride Complexation with Thiosemicarbazone Metal Complexes. A Solid State Study. <i>Supramolecular Chemistry</i> , 2007, 19, 613-619.	1.5	9
196	Study on the transannular bond formation and hypercoordination in tin and germanium spiro-metalloenes. <i>Polyhedron</i> , 2010, 29, 2435-2439.	1.0	9
197	Preparative resolution of stable enantio-enriched POCOP-based planar chiral pincer complexes. <i>Journal of Organometallic Chemistry</i> , 2017, 845, 125-134.	0.8	9
198	Interaction between aromatic rings as organizing tools and semi-coordination in Cu(<i>scp</i>) ₂ compounds. <i>CrystEngComm</i> , 2017, 19, 4595-4604.	1.3	9

#	ARTICLE	IF	CITATIONS
199	Synthesis and characterization of non-symmetric Ni(II)- and Pd(II)-POCOP pincer complexes derived from 1,7-naphthalenediol. Evaluation of their catalytic activity in Suzuki-Miyaura couplings. <i>Inorganica Chimica Acta</i> , 2020, 512, 119920.	1.2	9
200	Structures of the Schiff-base ligands 1-[(1-adamantylamino)methylene]-2(1H)-naphthalenone (1) and 1-[(2-adamantylamino)methylene]-2(1H)-naphthalenone (2) and their corresponding copper(II) complexes. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 1992, 48, 115-120.	0.4	8
201	Synthesis and characterization of triphenylgermanium(IV) diorganophosphinodithioates: Crystal and molecular structures of Ph ₃ GeS(S)PR ₂ (R → Me, Ph). <i>Polyhedron</i> , 1995, 14, 2231-2237.	1.0	8
202	Neoclerodane Diterpenoids from <i>Scutellaria caerulea</i> . <i>Journal of Natural Products</i> , 2001, 64, 778-782.	1.5	8
203	Cross-conjugated 3-ferrocenylmethylidene-2,4-dimethylpenta-1,4-diene in cationic cycloaddition and proton-catalyzed cyclodimerization reactions. <i>Journal of Organometallic Chemistry</i> , 2004, 689, 3232-3241.	0.8	8
204	Self-assembly of a hybrid organic-inorganic dicopper(II) coordination polymer with a calix[4]arene-derived nitrogenous ligand. <i>Inorganic Chemistry Communication</i> , 2006, 9, 1096-1098.	1.8	8
205	Cross-conjugated Z- and E-3-ferrocenylmethylidene-4-methyl-2-phenylpenta-1,4-dienes Synthesis and some chemical properties. <i>Canadian Journal of Chemistry</i> , 2007, 85, 969-982.	0.6	8
206	B(C ₆ F ₅) ₃ Promotes the catalytic activation of [N,S]-ferrocenyl nickel complexes in ethylene oligomerization. <i>Applied Catalysis A: General</i> , 2018, 550, 228-235.	2.2	8
207	Synthesis and Catalytic Applications of [N,N]-Pyrrole Ligands for the Regioselective Synthesis of Styrene Derivatives. <i>Advanced Synthesis and Catalysis</i> , 2019, 361, 4055-4064.	2.1	8
208	Sesquiterpene Lactones from a Population of <i>Helenium integrifolium</i> . <i>Journal of Natural Products</i> , 1987, 50, 284-286.	1.5	7
209	Structure of a 2,7-dinitro-9-fluorenone and 2,2'-bis-1,3-dithiole (DNF-TTF) complex. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 1989, 45, 1442-1444.	0.4	7
210	Reaction of η^4 -ketene complexes of iron with a phosphorus-sulfur ylide (Davy reagent): Insertion of sulfur into a carbon-iron bond with formation of ferrathiolactones. <i>Journal of Organometallic Chemistry</i> , 1995, 496, 153-157.	0.8	7
211	Absolute structures of zaluzanines A and B. <i>Journal of Chemical Crystallography</i> , 1997, 27, 457-463.	0.5	7
212	Reaction of lithium dimethyl cuprate with carbonyl iron η^2 -unsaturated ketone complexes: the structure of a novel η^3, η^3 -[(196-diphenyl)-3,4-(distyr-1-yl)-1,3,5-hexatriene]-Fe(CO) ₂ complex. <i>Polyhedron</i> , 1997, 16, 2979-2985.	1.0	7
213	X-ray structural and dynamic behaviour study of allyl palladium compounds with fluorinated benzenethiolate bridges. <i>Journal of Molecular Structure</i> , 2003, 655, 423-433.	1.8	7
214	Crystal structure and energy transfer of trans-RSSR-[CrCl ₂ (cyclam)] ₃ [Cr(CN) ₆] \cdot 14H ₂ O. <i>Inorganic Chemistry Communication</i> , 2004, 7, 1087-1090.	1.8	7
215	Synthesis and structural characterization of gallium and indium complexes obtained from redistribution reactions of mixed chalcogen-imidodiphosphinate ligands. <i>Journal of Organometallic Chemistry</i> , 2005, 690, 3054-3060.	0.8	7
216	Synthesis, structure, spectra and redox chemistry of mono- and dinuclear copper(II) complexes containing pyridyl groups. <i>Journal of Coordination Chemistry</i> , 2005, 58, 1087-1098.	0.8	7

#	ARTICLE	IF	CITATIONS
217	CâˆS Bond Activation of Two Novel Asymmetric Î±-azo-Ketenedithioacetals Using Fe ₂ (CO) ₉ . <i>Organometallics</i> , 2007, 26, 1895-1899.	1.1	7
218	Reactivity of fluorinated thioether ligands of the type [C ₆ H ₄ Br-2-(CH ₂ SRF)] towards transition metal complexes of the group 10. <i>Inorganica Chimica Acta</i> , 2007, 360, 4133-4141.	1.2	7
219	Structure elucidation of a new isoflavone by exclusive use of ¹ H NMR measurements. <i>Magnetic Resonance in Chemistry</i> , 2015, 53, 860-865.	1.1	7
220	Synthesis of Enantiopure 1,5-Enynes and 1,5-Diynes with Propargylic Quaternary Centers. <i>European Journal of Organic Chemistry</i> , 2015, 2015, 3314-3319.	1.2	7
221	One-Pot Synthesis of Spirotetrahydrooxino[3,4-c]pyridines and Spirotetrahydrofuro[3,2-b]pyridin-2-ones via Lactonization from Activated Pyridyldihydrooxaxoles and Bis(trimethylsilyl)ketene Acetals. <i>Synthesis</i> , 2016, 48, 1371-1380.	1.2	7
222	Anticarcinogenic and metal chelation properties of novel hydroxybenzylidene-1-indanone derivatives in the U-251 glioblastoma cell line. <i>New Journal of Chemistry</i> , 2018, 42, 3878-3884.	1.4	7
223	Structures of the Nill complexes of the imine ligands derived from 2,2-diethoxyethylamine with salicylaldehyde and 1,2- and 2,3-hydroxynaphthaldehydes. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 1986, 42, 1313-1316.	0.4	6
224	Synthesis of a molybdenum-substituted furan from [(eta-5-C ₅ H ₅)Mo(CO) ₃]-Na+ and epibromohydrin in the presence of triphenylphosphine; trans-[(eta-5-C ₅ H ₅)Mo(CO) ₂ (PPh ₃)(2-furan)]. <i>Organometallics</i> , 1987, 6, 1821-1822.	1.1	6
225	Structure of di-1/4-chlorobis(dicarbonylpalladium). <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 1987, 43, 1679-1681.	0.4	6
226	Structure and stereochemistry of the methyl ester of (5Î±,13Î±,14Î²,17Î±,20S,24Z)-3-oxolanosta-7,24-dien-26-oic acid (masticadienonic acid). <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 1987, 43, 990-992.	0.4	6
227	Preparation, crystal structure and kinetics of acid hydrolysis of an isomer of [Cr(picdien)Cl][ZnCl ₄][picdien = 1,9-bis(2-â€²-pyridyl)-2,5,8-triazanonane]. <i>Journal of the Chemical Society Dalton Transactions</i> , 1990, , 3629-3634.	1.1	6
228	Coordinating ability of the heterocycles 1,3-dithia-2-arsa- and stiba-cyclopentanes. Part III. Dithioacid and dithiocarbamate complexes containing a free functional group. Crystal structure of 2-pyrrolidonedithiocarbamate of 1,3-dithia-arsa-cyclopentane. <i>Heteroatom Chemistry</i> , 1993, 4, 313-317.	0.4	6
229	Crystal and Molecular Structure of (-)-17-Hydroxy-neo-clerod-3-en-15-oic Acid from <i>Gymnosperma glutinosum</i> . <i>Analytical Sciences</i> , 2001, 17, 1467-1468.	0.8	6
230	Ca[(Ph) ₂ (PO) ₂ N] ₂ ·THF, an Î±-hydroperoxidation promoter of coordinated THF molecules. <i>Main Group Chemistry</i> , 2005, 4, 23-31.	0.4	6
231	Synthesis, structures and some chemical and electrochemical properties of E-1,2-diferrocenyl-3-methylthioprop-2-enone and its ketals. <i>Journal of Organometallic Chemistry</i> , 2006, 691, 2872-2882.	0.8	6
232	Synthesis of Fischer type-carbene complexes containing a coordinated thioimidate structural motif. <i>Dalton Transactions</i> , 2012, 41, 10568.	1.6	6
233	Synthesis and structural characterization of organotellurium(IV) complexes bearing ferrocenyldithiophosphonate ligands. The first examples of tellurium dithiophosphonates. <i>Journal of Organometallic Chemistry</i> , 2014, 772-773, 280-286.	0.8	6
234	Reactivity of 2-(2-hydroxyphenyl)benzoxazole and 2-(2-hydroxyphenyl)benzothiazole towards group 10 transition metals. Evaluation in palladium catalyzed Suzuki-Miyaura C-C couplings. <i>Inorganica Chimica Acta</i> , 2015, 431, 222-229.	1.2	6

#	ARTICLE	IF	CITATIONS
235	NMR analysis and crystal structure of hydroxycyclohexanes from Mexican <i>Salvia</i> species. <i>Journal of Molecular Structure</i> , 2017, 1141, 157-162.	1.8	6
236	Synthesis of novel N,N-bis(triflyl)-1,7-dihydroimidazo[4,5-b]pyridines and their β -bromolactone derivatives as antifungal agents. <i>Tetrahedron Letters</i> , 2017, 58, 3168-3171.	0.7	6
237	Further galphimines from a new population of <i>Galphimia glauca</i> . <i>Phytochemistry</i> , 2020, 169, 112180.	1.4	6
238	New cyclolignans of <i>Larrea tridentata</i> and their antibacterial and cytotoxic activities. <i>Phytochemistry Letters</i> , 2021, 43, 212-218.	0.6	6
239	Fate of kelthane residues on apple pomace exposed to drying in the dark, sunlight and ultraviolet light irradiation. <i>Bulletin of Environmental Contamination and Toxicology</i> , 1972, 7, 353-357.	1.3	5
240	Structure of 5-methoxysalicylaldehyde 4-phenylthiosemicarbazone in methanol (1/1). <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 1986, 42, 623-625.	0.4	5
241	1,1-Dichlorocyclopropane derivatives of β and γ ionones. Structure determination of 3R,3S-bis[3-methyl-5-(1,3-trimethylcyclohex-1-en-2-yl)-2(1H)-furanone]. <i>Canadian Journal of Chemistry</i> , 1990, 68, 701-704.	0.4	5
242	Structure of (E)-2-methyl-1,3-bis(2,4,5-trimethoxyphenyl)-1-pentene and 1-(2,4,5-trimethoxyphenyl)-2-methyl-3-ethyl-4,6,7-trimethoxyindan C ₂₄ H ₃₂ O ₆ : two asarone dimers. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 1990, 46, 1542-1545.	0.4	5
243	Structure of a praziquantel analogue. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 1991, 47, 2492-2494.	0.4	5
244	Structure of a p-nitrobenzoyl praziquantel analogue. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 1992, 48, 1868-1870.	0.4	5
245	Acidification of [WS ₄] ²⁻ . Synthesis and structures of di- μ -sulfido-bis[(2,2'-bipyridine)chlorooxotungsten(V)] and di- μ -sulfido-bis[(2,2'-bipyridine)bromooxotungsten(V)]. <i>Journal of the Chemical Society Dalton Transactions</i> , 1994, 1311-1315.	1.1	5
246	Title is missing!. <i>Journal of Chemical Crystallography</i> , 1998, 28, 825-830.	0.5	5
247	Germacranolide type sesquiterpene lactones from <i>Neurolaena macrocephala</i> . <i>Phytochemistry</i> , 1999, 50, 1153-1157.	1.4	5
248	1-Ferrocenylcyclopropene and 1-ferrocenylcyclopropyl cation. <i>Journal of Organometallic Chemistry</i> , 2003, 665, 23-28.	0.8	5
249	1,4-Bis(8-tert-butyl-6-methyl-4H-1,3-benzoxazin-3-yl)benzene. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2006, 62, o2938-o2940.	0.2	5
250	The Synthesis and Structure of a Heterobimetallic Alumophosphite [L ²] ₂ P²</i>, <i>S</i>-LAl(L)P(OEt) ₂ GaMe ₂ . <i>Synthesis and Reactivity in Inorganic, Metal Organic, and Nano Metal Chemistry</i> , 2007, 37, 741-744.	0.6	5
251	Thermolysis and [3+2] Cycloaddition Reactions of 2,3-Diferrocenyl- and 2,3-Diruthenocenylcyclopropenes. <i>Synthetic Communications</i> , 2007, 37, 889-900.	1.1	5
252	Triggering the dynamics of a carbazole-[phenylene-diethynyl]-xylene rotor through a mechanically induced phase transition. <i>Chemical Communications</i> , 2019, 55, 14054-14057.	2.2	5

#	ARTICLE	IF	CITATIONS
253	Improved approaches in the synthesis of new 2-(1,3-thiazolidin-2-ylidene)acetophenones. <i>Arkivoc</i> , 2005, 2005, 356-365.	0.3	5
254	Structure of (6,13-diacetyl-5,12-dimethyl-1,4,8,11-tetraazacyclotetradeca-4,6,11,13-tetraenato)nickel(II) 7,7,8,8-tetracyano-p-quinodimethane (1/1), C ₁₆ H ₂₂ N ₄ NiO ₂ .C ₁₂ H ₄ N ₄ . <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 1985, 41, 1024-1026.	0.4	4
255	Verocephol, a unique amorphane sesquiterpene .gamma.-lactol. <i>Journal of Organic Chemistry</i> , 1985, 50, 4171-4172.	1.7	4
256	Crystal and molecular structure of acanthothamine monohydrate-methanol: A new alkaloid from <i>Acanthothamnus aphyllus</i> . <i>Journal of Crystallographic and Spectroscopic Research</i> , 1986, 16, 507-517.	0.3	4
257	Structure and stereochemistry of (3R,5R,8S,10R,13R)-ent-pimara-9(11),15-dien-3- <i>p</i> -bromobenzoate (viguiepinol). <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 1986, 42, 729-731.	0.4	4
258	Acylated flavonols and other constituents from <i>Galeana pratensis</i> . <i>Phytochemistry</i> , 1992, 31, 1003-1007.	1.4	4
259	The structures of 2-(4,5-dihydro-5-aryl-3-isoxazolyl)-1-arylethanone oximes. An unusual behaviour in its ¹ H-NMR and mass spectra. <i>Journal of Heterocyclic Chemistry</i> , 1992, 29, 1325-1330.	1.4	4
260	Structure of [1,9-bis(2-pyridyl)-2,5,8-triazanonane]zinc(II) tetrachlorozincate(II). <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 1993, 49, 796-799.	0.4	4
261	4,4'-Dichloro-2,2'-iminodibenzoic Acid. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 1996, 52, 166-168.	0.4	4
262	SYNTHESIS OF NOVEL DINUCLEAR COMPLEXES OF Fe(O) DERIVED FROM 1,2-DICARBONYLIC MONOHYDRAZONES. <i>Journal of Coordination Chemistry</i> , 1999, 48, 383-390.	0.8	4
263	Photolysis of 3-methyl- and 3-isopropyl-3-ferrocenylcyclopropenes. <i>Journal of Organometallic Chemistry</i> , 2000, 605, 89-95.	0.8	4
264	Title is missing!. <i>Russian Chemical Bulletin</i> , 2001, 50, 895-900.	0.4	4
265	Solution ¹ H and ¹³ C NMR of new chiral 1,4-oxazepinium heterocycles and their intermediates from the reaction of 2,4-pentanedione with \pm -L-amino acids and (R)-(-)-2-phenylglycinol. <i>Magnetic Resonance in Chemistry</i> , 2003, 41, 975-982.	1.1	4
266	Quasi-Complete Solvation of C-Phenylcalix[4]resorcinarene in the Crystalline State. Single Crystal X-ray Diffraction Study. <i>Journal of Inclusion Phenomena and Macrocyclic Chemistry</i> , 2004, 50, 199-202.	1.6	4
267	Magnetic and optical properties of trans-RSSR-[CrCl ₂ (cyclam)] ₂ ZnCl ₄ (cyclam=1,4,8,11-tetraazacyclotetradecane) attributed to counterion via hydrogen bonding. <i>Inorganica Chimica Acta</i> , 2004, 357, 4596-4601.	1.2	4
268	Bis(4-phenyl-2,2,6,6-tetrapyridine- λ^3 N,N'-copper(II) bis(tetrafluoroborate). <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2006, 62, m846-m848.	0.2	4
269	Ethylenediammonium tetraaquabis(pyridine-3,5-dicarboxylato- λ^1 N)cuprate(II) dihydrate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2006, 62, m1027-m1029.	0.2	4
270	Diels-Alder adducts derived from the natural phthalide Z-ligustilide. <i>Tetrahedron Letters</i> , 2007, 48, 4215-4218.	0.7	4

#	ARTICLE	IF	CITATIONS
271	4,4'-Bipyridinium tetrachloridopalladate(II). Acta Crystallographica Section E: Structure Reports Online, 2007, 63, m870-m871.	0.2	4
272	Fragmentation and 1,2-Addition Reactions upon Action of Methylithium on Coupling Products of Ferrocenecarbaldehyde with Dibenzoylmethane. Synthetic Communications, 2008, 38, 2299-2315.	1.1	4
273	Crystal and Molecular Structures of Di-1-Adamantylthiophosphinic Chloride, P,P-Diphenyl-N-Benzyl Phosphinothioic- and Selenoic- Amides. Journal of Chemical Crystallography, 2009, 39, 530-534.	0.5	4
274	Hydrogenation of β -enaminoketones with cobalt phosphine-modified catalysts. Catalysis Communications, 2013, 33, 29-33.	1.6	4
275	Synthesis and characterization of tributyltin derivatives from 4-(arylamino)butanoic acids and their <i>in vitro</i> biological activity against cervical cancer cell lines. Applied Organometallic Chemistry, 2014, 28, 884-891.	1.7	4
276	Synthesis and structural studies of novel fused seven-membered carbocycles derived from exo-2-oxazolidinone dienes through (4+3) cycloadditions. Tetrahedron, 2015, 71, 1604-1615.	1.0	4
277	Hydrogen and oxygen activation by an iridium precursor containing the 4,5-bis(diphenylthiophosphinoyl)-1,2,3-triazolate ligand. RSC Advances, 2015, 5, 58046-58054.	1.7	4
278	Synthesis and structural characterization of organotin(IV) complexes with ferrocenyldithiophosphonate ligands. Journal of Organometallic Chemistry, 2016, 813, 55-60.	0.8	4
279	Direct synthesis and phytotoxic activity of bicyclic- β -lactones derived from 2,3-epoxycyclohexanone. Tetrahedron Letters, 2016, 57, 5094-5098.	0.7	4
280	Adsorption of water induces a reversible structural phase transition and colour change in new nickel(II) macrocyclic complexes forming flexible supramolecular networks. New Journal of Chemistry, 2016, 40, 7465-7475.	1.4	4
281	Versatile coordination modes of ronicidazole towards transition metal ions: five and seven membered chelate rings; supramolecular networks. Polyhedron, 2016, 104, 127-137.	1.0	4
282	Structural Reassignment of <i>rel</i> -(3 <i>Z</i> ,3 <i>R</i> ,6 <i>R</i> ,7 <i>R</i> ,3 <i>R</i> ,6 <i>R</i>)-3,8-Dihydrodilugustilide and the Activity of Dilugustilide and 3,8-Dihydro- and 3,8,7 <i>α</i> ,7 <i>α</i> '-Tetrahydrodilugustilides as Progestins. Organic Letters, 2019, 21, 7460-7465.	2.4	4
283	Non-Cytotoxic Dibenzyl and Difluoroborate Curcuminoid Fluorophores Allow Visualization of Nucleus or Cytoplasm in Bioimaging. Molecules, 2020, 25, 3205.	1.7	4
284	One-pot synthesis of dihydropyridine carboxylic acids via functionalization of 3-((trimethylsilyl)ethynyl)pyridines and an unusual hydration of alkynes: Molecular docking and antifungal activity. Tetrahedron, 2021, 86, 132086.	1.0	4
285	Novel <i>meta</i> -benzothiazole and benzimidazole functionalised POCOP-Ni(<i>sc</i>) pincer complexes as efficient catalysts in the production of diarylketones. New Journal of Chemistry, 2021, 45, 10204-10216.	1.4	4
286	Structure of (4 <i>H</i> ,6 <i>H</i> ,11 <i>H</i>)-3 <i>H</i> ,10 <i>H</i> -epoxy-8 <i>H</i> -isobutyryloxy-1-oxogermacr-2-en-6,12-olide (tetrahydrozexbrevin), C ₁₉ H ₂₆ O ₆ , a sesquiterpenoid lactone. Acta Crystallographica Section C: Crystal Structure Communications, 1984, 40, 1425-1427.	0.4	3
287	Structure of 2-(1,5-dimethyl-4-hexenyl)-3,6-dihydroxy-5-methyl-1,4-benzoquinone (hydroxyperezone), a sesquiterpene. Acta Crystallographica Section C: Crystal Structure Communications, 1986, 42, 1576-1578.	0.4	3
288	Stereochemistry of the Ester Side Chain of the Germacranolides of <i>Viguiera hypargyrea</i> . Journal of Natural Products, 1987, 50, 273-276.	1.5	3

#	ARTICLE	IF	CITATIONS
289	Structure and stereochemistry of cacalol methyl ether, a sesquiterpene. Acta Crystallographica Section C: Crystal Structure Communications, 1987, 43, 1805-1807.	0.4	3
290	Structure and stereochemistry of cacalone acetate, a sesquiterpene. Acta Crystallographica Section C: Crystal Structure Communications, 1988, 44, 1092-1094.	0.4	3
291	Isolation of 1,2,3,4-tetrahydrobenzo[<i>g</i>]quinolinones on the reaction of 2-arylidene-naphthylamines with 4-hydroxycoumarin. <i>Journal of Heterocyclic Chemistry</i> , 1991, 28, 589-592.	1.4	3
292	Crystal and molecular structure of [Zn(II)] ₂ (diacetoamidoglutarate) ₂ hexaquo·2H ₂ O, an unusual macrocyclic dimer with pentacoordinated Zn in a slightly distorted trigonal bipyramid. <i>Journal of Chemical Crystallography</i> , 1994, 24, 441-444.	0.5	3
293	Preparation, spectral studies, and X-ray crystal structures of (16S, 17R, Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 592 Td (20S)-3 Crystallography, 1995, 25, 331-337.	0.5	3
294	2-Cyano-N-furfuryl-3-(2-furyl)acrylamide. Acta Crystallographica Section C: Crystal Structure Communications, 1996, 52, 203-205.	0.4	3
295	Threetrans-2,6-Diaryl Derivatives of Oximes of N-Hydroxy-4-piperidone. Acta Crystallographica Section C: Crystal Structure Communications, 1997, 53, 1468-1471.	0.4	3
296	¹ H, ¹³ C 2D NMR and X-ray studies of the products of the reaction between dibenzylidencyclohexanone and 6-amino-1,3-dimethyl uracil. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2003, 59, 1307-1320.	2.0	3
297	Hexakis(dimethyl sufoxide- ¹⁶ O)iron(III) tribromide. Acta Crystallographica Section E: Structure Reports Online, 2005, 61, m2179-m2180.	0.2	3
298	(3-Carboxypyridine-2-carboxylato- ¹⁶ N,O)(4-phenyl-2,2,6,6-tetrapyridine- ¹⁶ 3N,N,N,N-copper(II) tetrafluoridoborate. Acta Crystallographica Section E: Structure Reports Online, 2007, 63, m1975-m1976.	0.2	3
299	Hexacoordinated spirocyclic germanium(IV) complex: Synthesis and structural characterization. <i>Heteroatom Chemistry</i> , 2009, 20, 45-49.	0.4	3
300	Influence of the transannular interaction in spiro-heterocycles containing Ge(IV) and Sn(IV). A comparative study. <i>Polyhedron</i> , 2011, 30, 1095-1102.	1.0	3
301	Thiazole-based non-symmetric NNC-palladium pincer complexes as catalytic precursors for the Suzuki-Miyaura C coupling. <i>New Journal of Chemistry</i> , 2019, 43, 12967-12978.	1.4	3
302	NMR and SC-XRD analyses of a solid solution of diastereomers of microphyllane diterpenoids from <i>Salvia hirsuta</i> . <i>Journal of Molecular Structure</i> , 2020, 1203, 127409.	1.8	3
303	(Z)-Ethyl 3-(2,4,6-trimethylanilino)but-2-enoate. Acta Crystallographica Section E: Structure Reports Online, 2009, 65, o2728-o2728.	0.2	3
304	Structure of methyl 3,3-dimethyl-7-phenylsulfinyl-1,5-dioxaspiro[5.5]undecane-9-carboxylate, C ₁₉ H ₂₆ O ₅ S. Acta Crystallographica Section C: Crystal Structure Communications, 1984, 40, 887-889.	0.4	2
305	Structure of (25R)-3 ^β -hydroxy-5 ^α -spirostan-12-one monohydrate (hecogenin), C ₂₇ H ₄₂ O ₄ ·H ₂ O. Acta Crystallographica Section C: Crystal Structure Communications, 1984, 40, 2116-2118.	0.4	2
306	Crystal and molecular structure of kinetin picrate: a new tautomeric form of N(6)-substituted purine. <i>Journal of Crystallographic and Spectroscopic Research</i> , 1985, 15, 651-662.	0.3	2

#	ARTICLE	IF	CITATIONS
307	Structure and stereochemistry of 2-hydroxy-12(S)-hydroxyneoclerodane-3,13(14)-diene-15,16;19,20-diolide (semitrin), a diterpene. Acta Crystallographica Section C: Crystal Structure Communications, 1987, 43, 272-274.	0.4	2
308	Structure of tricarbonyl-(1,4-1,4-dibenzoyloxy-1,3-butadiene)iron(0). Acta Crystallographica Section C: Crystal Structure Communications, 1988, 44, 51-53.	0.4	2
309	Structure of recinine. Acta Crystallographica Section C: Crystal Structure Communications, 1989, 45, 957-959.	0.4	2
310	Structure of catalpol hexaacetate. Acta Crystallographica Section C: Crystal Structure Communications, 1989, 45, 1054-1057.	0.4	2
311	Bis(carbodifluoro) and tris(carbodifluoro) derivatives of zaluzanin D. Acta Crystallographica Section C: Crystal Structure Communications, 1991, 47, 2720-2723.	0.4	2
312	Bis(carbodifluoro) derivative of anhydroparthenin. Acta Crystallographica Section C: Crystal Structure Communications, 1991, 47, 2723-2725.	0.4	2
313	Crystal and molecular structure of gochnatolide, a sesquiterpene lactone. Journal of Crystallographic and Spectroscopic Research, 1992, 22, 461-465.	0.3	2
314	Crystal structure of M(II) bis- β -diacetoamidopropionate, diaqua $\cdot\frac{1}{2}$ 4H ₂ O (M=Cu, Zn, Co): An uncommon carbonyl-O-of-peptide-coordinated two-dimensional layered polymer. Journal of Crystallographic and Spectroscopic Research, 1992, 22, 281-289.	0.3	2
315	Praziquantel analogs. Synthesis of substituted 4- <i>o</i> -carboxyphenyl-1,4-pyrazin-2-ones. Journal of Heterocyclic Chemistry, 1994, 31, 1521-1523.	1.4	2
316	Salvireptanolide. Acta Crystallographica Section C: Crystal Structure Communications, 1994, 50, 1794-1796.	0.4	2
317	Ethyl Cyano(4-oxo-3-phenyl-1,3-thiazolidin-2-ylidene)acetate. Acta Crystallographica Section C: Crystal Structure Communications, 1996, 52, 1731-1733.	0.4	2
318	N'-[Bis(methylthio)methylene]cyanoacetohydrazide. Acta Crystallographica Section C: Crystal Structure Communications, 1996, 52, 2941-2942.	0.4	2
319	Amarisolide monohydrate, a 2-(β -glucosyl)neoclerodane. Acta Crystallographica Section C: Crystal Structure Communications, 2001, 57, 846-847.	0.4	2
320	Synthesis of "three-petal" carbocyclic systems based on s-cis-diferrocenyltrienes. Journal of Organometallic Chemistry, 2002, 649, 86-93.	0.8	2
321	Nickel(II) and cobalt(II) complexes of methyl(2-aminocyclopentene-1-dithiocarboxy)-S-acetate (ACDASAMe). Polyhedron, 2007, 26, 918-922.	1.0	2
322	2-Methyl-3-thiosemicarbazide. Acta Crystallographica Section E: Structure Reports Online, 2007, 63, o4082-o4082.	0.2	2
323	Synthesis of New Optically Active d-Glucosamine-Pyrrole Derivatives. Synthesis, 2009, 2009, 980-984.	1.2	2
324	Crystal structures of three new <i>N</i> -halomethylated quaternary ammonium salts. Acta Crystallographica Section E: Crystallographic Communications, 2015, 71, 1230-1235.	0.2	2

#	ARTICLE	IF	CITATIONS
325	Crystal structure of di- μ -hydroxido-bis[aqua(1,10-phenanthroline- κ^2 N,N')copper(II)] naphthalene-2,6-dicarboxylate hexahydrate. <i>Acta Crystallographica Section E: Crystallographic Communications</i> , 2015, 71, 360-362.	0.2	2
326	Multifunctional Fischer Aminocarbene Complexes as Hole or Electron Transporting Layers in Organic Solar Cells. <i>Molecules</i> , 2018, 23, 751.	1.7	2
327	Semiconducting, magnetic, luminescence properties and theoretical calculations of the tetra-azamacrocyclic compound: trans-Cr(cyclam)Cl ₂]TCNQ. <i>Polyhedron</i> , 2018, 155, 209-217.	1.0	2
328	Synthesis of 4,5,6,7-tetrahydrobenzoxazol-2-ones by a highly regioselective Diels-Alder cycloaddition of exo-oxazolidin-2-one dienes with chalcones. <i>Tetrahedron Letters</i> , 2019, 60, 1370-1374.	0.7	2
329	Synthesis and photophysical properties of conformationally restricted difluoroboron β^2 -diketonate complexes of 1-indanone derivatives. <i>Tetrahedron</i> , 2020, 76, 131457.	1.0	2
330	Ruthenium complex based on [N,N,O] tridentate -2-ferrocenyl-2-thiazoline ligand for catalytic transfer hydrogenation. <i>Journal of Organometallic Chemistry</i> , 2021, 932, 121630.	0.8	2
331	Structure of 2-acetoxy-2 β ,3 β -dihydro-4 β -hydroxy-3-(2-methylisocrotonoyloxy)-(1 β H,5 β H,7 β H,8 β H)-guaia-10(14), 11(13)-dien-8,12-olide, C ₂₂ H ₂₈ O ₇ , a sesquiterpene lactone. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 1985, 41, 538-540.	0.4	1
332	Synthesis and characterization of taurine Schiff base derivatives and their Cu(II) complexes: Crystal and molecular structure of 5-NO ₂ salicylaldimine ethylene sulfonic acid complex of Cu(II). <i>Journal of Crystallographic and Spectroscopic Research</i> , 1986, 16, 147-157.	0.3	1
333	Crystal and molecular structure of the superacid salt dirubidium tetrahydrogen trimalonate. <i>Journal of Crystallographic and Spectroscopic Research</i> , 1986, 16, 207-216.	0.3	1
334	Structure and stereochemistry of (8S,12R)-cis-clerodane-1,3,13(16),14-tetraene-15,16-epoxy-12(17);18,19-diolide (linearolactone), a diterpene. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 1987, 43, 1565-1567.	0.4	1
335	Structure of (3 β ,25R)-spirost-5-ene-3,17-diol hemihydrate (pennogenin). <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 1987, 43, 1163-1166.	0.4	1
336	Structure of 7,10-dimethoxy-2,6,6,9-tetramethyltricyclo[5.4.0.01,5]undec-9-ene-8,11-dione. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 1989, 45, 1435-1437.	0.4	1
337	Structure of 9,11-dimethoxy-2,6,7-trimethyltetracyclo[4.3.3.01,5.07,11]dodecane-8,10-dione. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 1989, 45, 1437-1438.	0.4	1
338	Structure of 4-hydroxy-6-methoxy-5,9,13,13-tetramethyl-2-oxatetracyclo[6.5.0.01,8.08,12]tridecan-7-one. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 1989, 45, 1439-1440.	0.4	1
339	Structure of 7-hydroxy-1,6,12(S)-triacetoxyneoclerodane-4(18),13(14)-dien-15,16-olide (grandifolide A): a diterpene. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 1990, 46, 2478-2480.	0.4	1
340	Semicarbazones and thiosemicarbazones. XIV. Bis(2-methylthiosemicarbazide)nickel(II) nitrate. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 1991, 47, 2666-2668.	0.4	1
341	Structure of wigandol. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 1992, 48, 2000-2002.	0.4	1
342	6-Methylamino-4-methylthio-5-nitro-2-phenylpyrimidine. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 1995, 51, 1392-1394.	0.4	1

#	ARTICLE	IF	CITATIONS
343	Determination of the degree of charge transfer in the complex HNAFIN ⁺ TCNQ. <i>Crystal Research and Technology</i> , 1995, 30, K21-K25.	0.6	1
344	1-Phenyl-2-(2-hydroxy-2-propyl)-1-cyclobutanecarboxamide. <i>Journal of Chemical Crystallography</i> , 1997, 27, 125-128.	0.5	1
345	Crystal and Molecular Structure of Dimethyl 3-Methoxy-4-isopropylpent-2-enedioate; A Synthetic Intermediate to the Espintanol. <i>Analytical Sciences</i> , 2001, 17, 1243-1244.	0.8	1
346	2,9-Bis(3-nitrophenyl)-1-azaadamantan-4-one. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2001, 57, 868-869.	0.4	1
347	Di- μ -chloro-dichloro-di- μ -3-oxo-octaphenyltetratin dichloromethane solvate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2004, 60, m482-m484.	0.2	1
348	Triosmium compounds containing the oxametallacycle [Os(CO) ₃ {C(R)CHC(O)CHC(H)C ₅ H ₄ FeC ₅ H ₅ }] moiety. Synthesis and electrochemical studies. <i>Journal of Organometallic Chemistry</i> , 2007, 692, 5117-5124.	0.8	1
349	X-ray crystal structures of new chiral enamines from 2,4-pentanedione and their heterocyclic derivatives. <i>Journal of Chemical Crystallography</i> , 2007, 37, 119-133.	0.5	1
350	Formal Synthesis of (-)-Frontalin through Diastereoselective Hydrocyanation of a β -Keto Sulfoxide. <i>Synthesis</i> , 2008, 2008, 2105-2109.	1.2	1
351	1,2-Dimethoxy-4-methyl-3-[(S)-p-tolylsulfinyl]benzene. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2011, 67, o2950-o2950.	0.2	1
352	Synthesis, molecular structure, and spectral analysis of copper(II) complexes derived from pyridinediols. <i>Journal of Coordination Chemistry</i> , 2015, 68, 206-219.	0.8	1
353	Selenoamides as powerful scaffold to build imidazo[1,5-a]pyridines using a grinding protocol. <i>Journal of Organometallic Chemistry</i> , 2020, 919, 121315.	0.8	1
354	Effect of the nO π \rightarrow σ^* Interaction on the Conformational Preference of 1,3-Diketones: A Case Study of Riolozatrione Derivatives. <i>Journal of Organic Chemistry</i> , 2021, 86, 9540-9551.	1.7	1
355	Differentiated Cyclization of the Ketoacid Derived from Tokinolide B. <i>Heterocycles</i> , 2010, 82, 1567.	0.4	1
356	Structure and Absolute Configuration of the 11-Noriridoid α -Chapingolide. <i>Heterocycles</i> , 2015, 91, 1417.	0.4	1
357	Regiodivergent synthesis of vinyl trifluoromethanesulfonates β / γ lactones: Via 1,6 addition/intramolecular one-pot annulation of 1,4-dihidropyridines derivated from pyridinyl propenones. <i>Tetrahedron Letters</i> , 2022, 88, 153591.	0.7	1
358	Indanone-Based Copper(II) Molecular Materials as Potential Semiconductors for Optoelectronic Devices. <i>European Journal of Inorganic Chemistry</i> , 2022, 2022, .	1.0	1
359	Structure of 1-hydroxy-5,11,15-trimethylpentacyclo[9.5.1.0 ^{2,9} .0 ^{4,8} .0 ^{12,16}]heptadec-2(9)-en-3-one, C ₂₀ H ₂₈ O ₂ . <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 1984, 40, 479-481.	0.4	0
360	Structure and stereochemistry of 2-methylthio-7-(p-bromophenyl)-8-phenoxy-4,5-benzo-3-aza-2-nonem, C ₂₄ H ₁₉ BrN ₂ O ₂ S. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 1984, 40, 1460-1462.	0.4	0

#	ARTICLE	IF	CITATIONS
361	Structure of 4-hydroxy-3-phenylbutanamide monohydrate, C ₁₀ H ₁₃ NO ₂ .H ₂ O. Acta Crystallographica Section C: Crystal Structure Communications, 1984, 40, 2106-2108.	0.4	0
362	Structure of (Z)-3-ethoxycarbonyl-4-phenyl-3-pentenoic acid, C ₁₄ H ₁₆ O ₄ . Acta Crystallographica Section C: Crystal Structure Communications, 1985, 41, 1064-1066.	0.4	0
363	Structure of a mixed crystal of sesquiterpene stereoisomers of 2,2,6,10-tetramethyl-8,11-dioxotricyclo[5.3.1.0.3,7]undec-9-en-9-yl acetate ($\hat{1}\pm$ - and $\hat{1}^2$ -pipitzol acetates). Acta Crystallographica Section C: Crystal Structure Communications, 1986, 42, 1578-1581.	0.4	0
364	Structure of [1S-($\hat{1}\pm$,4 $\hat{1}\pm$,7 $\hat{1}^2$,7 $\hat{1}\pm$)]-1- $\hat{1}^2$ -D-glucopyranosyloxy-1,4a,5,6,7,7a-hexahydro-7-methylcyclopenta[c]pyran-4-carbaldehyde (boschnaloside) monohydrate. Acta Crystallographica Section C: Crystal Structure Communications, 1986, 42, 1025-1027.	0.4	0
365	Structure of (1S,3R,6R,7S)-2,2,6,10-tetramethyl-8,11-dioxotricyclo[5.3.1.0.3,7]undec-9-en-9-yl acetate ($\hat{1}^2$ -pipitzol acetate). Acta Crystallographica Section C: Crystal Structure Communications, 1986, 42, 329-331.	0.4	0
366	2D NMR Study of Phototetrahydro Zexbrevin A. Spectroscopy Letters, 1987, 20, 843-851.	0.5	0
367	Structure of tricarbonyl($\hat{1}^4$ -syn-1,4-diacetoxy-1,3-butadiene)iron(0). Acta Crystallographica Section C: Crystal Structure Communications, 1987, 43, 2058-2060.	0.4	0
368	Structure and stereochemistry of 11-(o-chlorophenyl)-3,3-dimethyl-2,3,4,5,10,11-hexahydro-1H-dibenzo[b,e][1,4]diazepin-1-one hemiethanol solvate. Acta Crystallographica Section C: Crystal Structure Communications, 1987, 43, 1161-1163.	0.4	0
369	Structure and stereochemistry of 2-(N-methylaniline)-3-(N-methoxyaceto)-7-(p-chlorophenyl)-8-methoxy-4,5-benzo-3-aza-1-nonem. Acta Crystallographica Section C: Crystal Structure Communications, 1987, 43, 269-272.	0.4	0
370	Structure and stereochemistry of 3-acetoxy-4-acetyl-4-(p-nitrobenzoyloxy)cyclohex-1-ene. Acta Crystallographica Section C: Crystal Structure Communications, 1988, 44, 1293-1295.	0.4	0
371	Structure and stereochemistry of 7 $\hat{1}^2$ -[(+)-camphorsulfonyl]-9 $\hat{1}\pm$ -hydroxylogipin-2-en-1-one. Acta Crystallographica Section C: Crystal Structure Communications, 1988, 44, 1641-1644.	0.4	0
372	Structure of 3-amino-2-(6-methoxy-3-indolyl)propionic acid hemihydrate. Acta Crystallographica Section C: Crystal Structure Communications, 1989, 45, 1440-1442.	0.4	0
373	Structure of recinine. Erratum. Acta Crystallographica Section C: Crystal Structure Communications, 1990, 46, 348-348.	0.4	0
374	Structure of 3-(1-aziridinyl)-N-(p-chlorophenyl)succinimide. Acta Crystallographica Section C: Crystal Structure Communications, 1990, 46, 2263-2265.	0.4	0
375	Structure of a mixed crystal of stereoisomers of 4-hydroxy-6-methoxy-5,9,13,13-tetramethyl-2-oxatetracyclo[6.5.0.0.1,808,12]tridecan-7-one. Acta Crystallographica Section C: Crystal Structure Communications, 1990, 46, 1860-1863.	0.4	0
376	Structures of 2-(3,5-dibromo-4-butoxy-1-hydroxy-4-methoxy-2,5-cyclohexadien-1-yl)ethanamide (I) and 2-(3,5-dibromo-1-hydroxy-4,4-dimethoxy-2,5-cyclohexadien-1-yl)ethanamide (II). Two marine compounds. Acta Crystallographica Section C: Crystal Structure Communications, 1992, 48, 2235-2237.	0.4	0
377	Crystal and molecular structure of 12 $\hat{1}\pm$ -hydroxy-ent-kaur-16-en-19-oic acid. Journal of Chemical Crystallography, 1995, 25, 309-313.	0.5	0
378	Crystal Structure of 2,4-Carbomethoxy-3,5-biphenyldiol.. Analytical Sciences, 1997, 13, 685-686.	0.8	0

#	ARTICLE	IF	CITATIONS
379	L-1-Methylproline Monohydrate. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 1997, 53, 1690-1692.	0.4	0
380	(2S,SR)-tert-Butyl 2-(p-tolylsulfinylacetyl)pyrrolidine-1-carboxylate. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 1999, 55, 1605-1607.	0.4	0
381	A Precursor of the Natural Product 5,7-Dihydroxy-4,6-dimethyl-1(3H)-isobenzofuranone. <i>Crystal and Molecular Structure of 6-Carbomethoxy-4-formyl-2-methyl-5-pivaloyloxymethyl-1,3-benzenediol.. Analytical Sciences</i> , 2000, 16, 339-340.	0.8	0
382	Diethyl 2-[cyano(toluen-4-sulfinyl)methylene]propanedioate and its Diels-Alder adduct with cyclopentadiene. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2001, 57, 1313-1315.	0.4	0
383	Crystal and Molecular Structures of the Methyl Ester of the 3-Formyl-4,6-dihydroxy-5-isopropyl-2-methylbenzoic Acid: A Synthetic Intermediate to the Espintanol.. <i>Analytical Sciences</i> , 2002, 18, 1173-1174.	0.8	0
384	Crystal Structure of 5-t-Butoxycarbonyl-1-benzoyl-2-pyrrolidinone, an Intermediate in the Synthesis of (-)-Rolipram.. <i>Analytical Sciences</i> , 2002, 18, 859-860.	0.8	0
385	Diaqua(diethylenetriamine- $\hat{\text{I}}^{\text{3}}\text{N}$)(perchlorato- $\hat{\text{I}}^{\text{O}}$)copper(II) hydrogenmaleate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2004, 60, m45-m47.	0.2	0
386	Facile Synthesis of Aminoalcohols by Ring Opening of Epoxides under Solvent-Free Conditions.. <i>ChemInform</i> , 2004, 35, no.	0.1	0
387	tert-Butyl (S)-N-[(S)-1-(oxiranyl)ethyl]carbamate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2006, 62, o925-o927.	0.2	0
388	Spectroscopic studies and crystal structure of tetrabutylammonium trichlorodimethylstannate(IV): Bu ₄ N ⁺ SnMe ₂ Cl ₃ ⁻ . <i>Comptes Rendus Chimie</i> , 2007, 10, 469-472.	0.2	0
389	2-Methyl-1-(3-pyridylmethylene)thiosemicarbazone hemihydrate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2007, 63, o3334-o3334.	0.2	0
390	Synthesis, characterization, and crystal structure of two zinc linear dicarboxylates. <i>Powder Diffraction</i> , 2016, 31, 229-232.	0.4	0
391	Frontispiece: Hydrogen-Bonded Crystalline Molecular Machines with Ultrafast Rotation and Displacive Phase Transitions. <i>Chemistry - A European Journal</i> , 2020, 26, .	1.7	0
392	Expected and Unexpected Products in Half Curcuminoid Synthesis: Crystal Structures of But-3-en-2-ones and 3-Methylcyclohex-2-enones. <i>Crystals</i> , 2021, 11, 404.	1.0	0
393	9-Trifluoromethylxanthenediols: Synthesis and Supramolecular Motifs. <i>ACS Omega</i> , 2022, 7, 13520-13528.	1.6	0