

# Angela Tuzi

## List of Publications by Year in descending order

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149  
papers

3,139  
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145106

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docs citations

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times ranked

3202  
citing authors

#	ARTICLE	IF	CITATIONS
1	Phytotoxins produced by <i>Didymella glomerata</i> and <i>Truncatella angustata</i> , associated with grapevine trunk diseases (GTDs) in Iran. <i>Natural Product Research</i> , 2022, 36, 4316-4323.	1.0	9
2	Specialized Metabolites from the Allelopathic Plant <i>Retama raetam</i> as Potential Biopesticides. <i>Toxins</i> , 2022, 14, 311.	1.5	4
3	Phytotoxic metabolites from <i>Stilbocrea macrostoma</i> , a fungal pathogen of <i>Quercus brantii</i> in Iran. <i>Natural Product Research</i> , 2021, 35, 5857-5861.	1.0	8
4	Massarilactones D and H, phytotoxins produced by <i>Kalmusia variispora</i> , associated with grapevine trunk diseases (GTDs) in Iran. <i>Natural Product Research</i> , 2021, 35, 5192-5198.	1.0	9
5	Oxidative Addition of Glycosyl Halides to a Platinum(0) Olefin Complex: Stereochemistry of Pt-C Bond Formation. <i>European Journal of Inorganic Chemistry</i> , 2021, 2021, 534-539.	1.0	2
6	Mitidjospirone, a new spirodioxynaphthalene and GC-MS screening of secondary metabolites produced by strains of <i>Lasiodiplodia mitidjana</i> associated to <i>Citrus sinensis</i> dieback. <i>Natural Product Research</i> , 2021, 1-10.	1.0	3
7	In Vitro and In Vivo Toxicity Evaluation of Natural Products with Potential Applications as Biopesticides. <i>Toxins</i> , 2021, 13, 805.	1.5	5
8	RGB emission of three charged O,N,O-chelate zinc (II) complexes in pyridine solution. <i>Inorganic Chemistry Communication</i> , 2020, 113, 107763.	1.8	3
9	A Highly Water-Soluble Fluorescent and Colorimetric pH Probe. <i>Crystals</i> , 2020, 10, 83.	1.0	11
10	Pt(II) versus Pt(IV) in Carbene Glycoconjugate Antitumor Agents: Minimal Structural Variations and Great Performance Changes. <i>Inorganic Chemistry</i> , 2020, 59, 4002-4014.	1.9	32
11	7-hydroxytropolone is the main metabolite responsible for the fungal antagonism of <i>Pseudomonas donghuensis</i> strain SVBP6. <i>Environmental Microbiology</i> , 2020, 22, 2550-2563.	1.8	37
12	Novel Solid-State Emissive Polymers and Polymeric Blends from a T-Shaped Benzodifuran Scaffold: A Comparative Study. <i>Polymers</i> , 2020, 12, 718.	2.0	3
13	Two tridentate pyridinyl-hydrazone zinc(II) complexes as fluorophores for blue emitting layers. <i>Journal of Molecular Structure</i> , 2019, 1197, 672-680.	1.8	26
14	High-Temperature Reversible Martensitic Transition in an Excited-State Intramolecular Proton Transfer Fluorophore. <i>Crystal Growth and Design</i> , 2019, 19, 6519-6526.	1.4	7
15	Hyfraxinic Acid, a Phytotoxic Tetrasubstituted Octanoic Acid, Produced by the Ash ( <i>Fraxinus</i> ) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Analogues. <i>Journal of Agricultural and Food Chemistry</i> , 2019, 67, 13617-13623.	2.4	12
16	An Amphiphilic Pyridinoyl-hydrazone Probe for Colorimetric and Fluorescence pH Sensing. <i>Molecules</i> , 2019, 24, 3833.	1.7	26
17	Fluorescence pH-dependent sensing of Zn(II) by a tripodal ligand. A comparative X-ray and DFT study. <i>Journal of Luminescence</i> , 2019, 212, 200-206.	1.5	34
18	A highly efficient and selective antitumor agent based on a glucoconjugated carbene platinum(II) complex. <i>Dalton Transactions</i> , 2019, 48, 7794-7800.	1.6	28

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19	A new donor-acceptor crosslinkable I-shape chromophore for NLO applications. <i>Journal of Molecular Structure</i> , 2019, 1189, 21-27.	1.8	13
20	Funiculosone, a substituted dihydroanthene-1,9-dione with two of its analogues produced by an endolichenic fungus <i>Talaromyces funiculosus</i> and their antimicrobial activity. <i>Phytochemistry</i> , 2019, 157, 175-183.	1.4	36
21	Crystal structures of butyl 2-amino-5-hydroxy-4-(4-nitrophenyl)benzofuran-3-carboxylate and 2-methoxyethyl 2-amino-5-hydroxy-4-(4-nitrophenyl)benzofuran-3-carboxylate. <i>Acta Crystallographica Section E: Crystallographic Communications</i> , 2019, 75, 880-887.	0.2	1
22	A real-time tripodal colorimetric/fluorescence sensor for multiple target metal ions. <i>Dyes and Pigments</i> , 2018, 155, 249-257.	2.0	40
23	<i>C</i> -Glycosylation in platinum-based agents: a viable strategy to improve cytotoxicity and selectivity. <i>Inorganic Chemistry Frontiers</i> , 2018, 5, 2921-2933.	3.0	20
24	Lentiquinones A, B, and C, Phytotoxic Anthraquinone Derivatives Isolated from <i>Ascochyta lentis</i> , a Pathogen of Lentil. <i>Journal of Natural Products</i> , 2018, 81, 2700-2709.	1.5	20
25	Data on a real-time tripodal colorimetric/fluorescence sensor for multiple target metal ions. <i>Data in Brief</i> , 2018, 19, 2119-2125.	0.5	11
26	Solid-State Highly Efficient DR Mono and Poly-dicyano-phenylenevinylene Fluorophores. <i>Molecules</i> , 2018, 23, 1505.	1.7	28
27	AIE/ACQ Effects in Two DR/NIR Emitters: A Structural and DFT Comparative Analysis. <i>Molecules</i> , 2018, 23, 1947.	1.7	37
28	Iron(III) Complexes with Cross-Bridged Cyclams: Synthesis and Use in Alcohol and Water Oxidation Catalysis. <i>European Journal of Inorganic Chemistry</i> , 2018, 2018, 3304-3311.	1.0	43
29	Photophysical Properties of Luminescent Zinc(II)-Pyridinyloxadiazole Complexes and their Glassy Self-Assembly Networks. <i>European Journal of Inorganic Chemistry</i> , 2018, 2018, 2709-2716.	1.0	33
30	Colletochlorins E and F, New Phytotoxic Tetrasubstituted Pyran-2-one and Dihydrobenzofuran, Isolated from <i>Colletotrichum higginsianum</i> with Potential Herbicidal Activity. <i>Journal of Agricultural and Food Chemistry</i> , 2017, 65, 1124-1130.	2.4	39
31	From cadmium(II)-aroylhydrazone complexes to metallopolymers with enhanced photoluminescence. A structural and DFT study. <i>Inorganica Chimica Acta</i> , 2017, 458, 129-137.	1.2	29
32	N,N'-diethyl and N-ethyl,N'-methyl glyoxal-bridged cyclams: synthesis, characterization, and bleaching activities of the corresponding Mn(II) complexes. <i>Transition Metal Chemistry</i> , 2017, 42, 427-433.	0.7	2
33	Colletoopyrandione, a new phytotoxic tetrasubstituted indolylidenepyran-2,4-dione, and colletochlorins G and H, new tetrasubstituted chroman- and isochroman-3,5-diols isolated from <i>Colletotrichum higginsianum</i> . <i>Tetrahedron</i> , 2017, 73, 6644-6650.	1.0	14
34	Sugar-Incorporated N-Heterocyclic Carbene-Containing Gold(I) Complexes: Synthesis, Characterization, and Cytotoxic Evaluation. <i>European Journal of Inorganic Chemistry</i> , 2017, 2017, 4955-4961.	1.0	19
35	On-Off Mechano-responsive Switching of ESIPT Luminescence in Polymorphic N-Salicylidene-4-amino-2-methylbenzotriazole. <i>Crystal Growth and Design</i> , 2017, 17, 5517-5523.	1.4	39
36	Synthesis, spectroscopic properties and DFT calculations of a novel multipolar azo dye and its zinc(II) complex. <i>Inorganic Chemistry Communication</i> , 2017, 84, 103-108.	1.8	30

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37	Pseudosymmetry and high $Z$ structures: the case of $\text{rac}-(2R,2'R,5S,5'S)-2\text{-methyl-}5\text{-}[(1R,2R,5S,5'S)-1,4,5\text{-tetramethyl-}2,3\text{-dihydro-}1H\text{-perimidin-}2\text{-yl)]\text{-benzene-}1,3\text{-diol}$ . Acta Crystallographica Section E: Crystallographic Communications, 2017, 73, 1282-1286.	1.4	4
38	Crystal structure of a new spiro-polytetrahydrofuran compound with translational pseudosymmetry: $\text{rac}-(2S,2'S,5R,5'R)-2\text{-methyl-}5\text{-}[(1R,2R,5S,5'S)-1,4,5\text{-tetramethyl-}2,3\text{-dihydro-}1H\text{-perimidin-}2\text{-yl)]\text{-benzene-}1,3\text{-diol}$ . Acta Crystallographica Section E: Crystallographic Communications, 2017, 73, 780-784.	1.4	4
39	Crystal structure of an epoxysterol: $9\beta,11\beta$ -epoxy- $5\alpha$ -cholest-7-ene- $3\beta,5,6\beta$ -triol 3,6-diacetate. Acta Crystallographica Section E: Crystallographic Communications, 2017, 73, 1603-1606.	0.2	0
40	Mono-, Di-, and Polymeric Pyridino- $\lambda$ -hydrazone $\text{Zn}^{\text{II}}$ Complexes: Structure and Photoluminescent Properties. European Journal of Inorganic Chemistry, 2016, 2016, 818-825.	1.0	34
41	Strong and Anomalous Thermal Expansion Precedes the Thermosensitive Effect in Dynamic Molecular Crystals. Scientific Reports, 2016, 6, 29610.	1.6	70
42	Extensive Experimental and Computational Study of Counterion Effect in the Reaction Mechanism of NHC-Gold(I)-Catalyzed Alkoxylation of Alkynes. Organometallics, 2016, 35, 641-654.	1.1	61
43	Crystal structure and absolute configuration of sphaeropsidin A and its 6-O-p-bromobenzoate. Tetrahedron Letters, 2016, 57, 4592-4594.	0.7	7
44	Bioactive Secondary Metabolites Produced by the Oak Pathogen <i>Diplodia corticola</i> . Journal of Agricultural and Food Chemistry, 2016, 64, 217-225.	2.4	33
45	Higginsianins A and B, Two Diterpenoid $\beta$ -Pyrone Produced by <i>Colletotrichum higginsianum</i> , with <i>in Vitro</i> Cytostatic Activity. Journal of Natural Products, 2016, 79, 116-125.	1.5	38
46	Biological evaluation and determination of the absolute configuration of chloromonilicin, a strong antimicrobial metabolite isolated from <i>Alternaria sonchi</i> . Journal of Antibiotics, 2016, 69, 9-14.	1.0	10
47	A topotactic transition in a liquid crystal compound. CrystEngComm, 2015, 17, 8864-8869.	1.3	9
48	Color Tuning and Noteworthy Photoluminescence Quantum Yields in Crystalline Mono- and Dinuclear $\text{Zn}^{\text{II}}$ Complexes. European Journal of Inorganic Chemistry, 2014, 2014, 5916-5924.	1.0	30
49	Series of $\text{O}$ , $\text{N}$ , $\text{O}$ -Tridentate Ligands Zinc(II) Complexes with High Solid-State Photoluminescence Quantum Yield. European Journal of Inorganic Chemistry, 2014, 2014, 2695-2703.	1.0	31
50	Diplopimarane, a 20-nor-ent-Pimarane Produced by the Oak Pathogen <i>Diplodia quercivora</i> . Journal of Natural Products, 2014, 77, 2352-2360.	1.5	54
51	The elpaN-salen series: multifunctional ligands based on d-glucose for the Mn(III)-catalyzed enantioselective epoxidation of styrenes. Inorganica Chimica Acta, 2013, 405, 288-294.	1.2	9
52	Fluorescent metallopolymer with Zn(II) in a Schiff base/phenoxide coordination environment. Inorganic Chemistry Communication, 2013, 29, 138-140.	1.8	31
53	Preparation, structure, and metal coordination of 2-(2-methyl-2,3-dihydro-1H-perimidin-2-yl)benzene-1,3-diol. Tetrahedron Letters, 2013, 54, 1503-1506.	0.7	7
54	Chenopodolin: A Phytotoxic Unrearranged ent-Pimaradiene Diterpene Produced by <i>Phoma chenopodicola</i> , a Fungal Pathogen for <i>Chenopodium album</i> . Biocontrol. Journal of Natural Products, 2013, 76, 1291-1297.	1.5	54

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55	Thiazole azo dyes with lateral donor branch: Synthesis, structure and second order NLO properties. <i>Dyes and Pigments</i> , 2013, 96, 45-51.	2.0	82
56	Naphthalene-1,8-diamine-2-(pyrimidin-2-yl)-1 <i>H</i> -perimidine (2/1). <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2013, 69, o1133-o1134.	0.2	3
57	Lentisone, a New Phytotoxic Anthraquinone Produced by <i>Ascochyta lentis</i> , the Causal Agent of <i>Ascochyta</i> Blight in <i>Lens culinaris</i> . <i>Journal of Agricultural and Food Chemistry</i> , 2013, 61, 7301-7308.	2.4	23
58	2-(4-Methylphenyl)-6-nitro-1,3-benzoxazole. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2013, 69, o667-o668.	0.2	8
59	Dipentyl 2,6-diaminobenzo[1,2-b:4,5-b <sup>€</sup> ]difuran-3,7-dicarboxylate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2013, 69, o1526-o1527.	0.2	1
60	3 <sup>2</sup> ,6 <sup>2</sup> -Diacetoxy-5,9 <sup>1</sup> -dihydroxy-5 <sup>1</sup> -cholest-7-en-11-one acetic acid 0.04-solvate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2013, 69, o879-o880.	0.2	3
61	3,3 <sup>€</sup> -({4-[(4,5-Dicyano-1 <i>H</i> -imidazol-2-yl)diazanyl]phenyl}imino)dipropionic acid. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2013, 69, o802-o803.	0.2	8
62	3 <sup>2</sup> ,6 <sup>2</sup> -Diacetoxy-5,9 <sup>1</sup> -dihydroxy-5 <sup>1</sup> -cholest-7-en-11-one. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2013, 69, o1109-o1110.	0.2	3
63	{2-[2,2-Bis(4,4-dimethyl-4,5-dihydro-1,3-oxazol-2-yl- <sup>1</sup> N)propyl]pyridine}dichloridoiron(II). <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2013, 69, m433-m434.	0.2	0
64	(3 <i>R</i> ,3 <i>aR</i> ,6 <i>R</i> ,6 <i>aR</i> )-Hexahydrofuro[3,2- <i>b</i> ]furan-3,6-diyl dibenzoate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2013, 69, o1396-o1397.	0.2	0
65	(3 <i>S</i> ,3 <i>aS</i> ,6 <i>R</i> ,6 <i>aR</i> )-2-Oxohexahydrofuro[3,2- <i>b</i> ]furan-3,6-diyl dibenzoate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2013, 69, o1494-o1495.	0.2	0
66	Phomentrioxin: A Phytotoxic Pentasubstituted Geranylcylohexentriol Produced by <i>Phomopsis</i> sp., a Potential Mycoherbicide for <i>Carthamus lanatus</i> <i>Biocontrol</i> . <i>Journal of Natural Products</i> , 2012, 75, 1130-1137.	1.5	42
67	Structure and stereochemical assignment of spheropsidone, a phytotoxin from <i>Diplodia cupressi</i> . <i>Journal of Structural Chemistry</i> , 2012, 53, 786-792.	0.3	1
68	A series of compounds forming polar crystals and showing single-crystal-to-single-crystal transitions between polar phases. <i>CrystEngComm</i> , 2012, 14, 2645.	1.3	45
69	Insight Into the Conformational Arrangement of a Bis-THF Diol Compound Through 2D-NMR Studies and X-Ray Structural Analysis. <i>Journal of Chemical Crystallography</i> , 2012, 42, 360-365.	0.5	1
70	Benzodifuroxazinones, a new class of heteroacene molecules for possible applications in organic electronics: Synthesis, electronic properties and crystal structure. <i>Dyes and Pigments</i> , 2012, 95, 116-125.	2.0	19
71	Sphaeropsidones, Phytotoxic Dimedone Methyl Ethers Produced by <i>Diplodia cupressi</i> : A Structure-Activity Relationship Study. <i>Journal of Natural Products</i> , 2011, 74, 757-763.	1.5	24
72	Isolation of a Bis-Iodurated Tetra-THF as a Trace Product from the Oxidation of Squalene with RuO <sub>4</sub> and Its Double Ring Expansion to a Novel bis-THF-bis-THP Compound. <i>Molecules</i> , 2011, 16, 5362-5373.	1.7	1

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73	Synthesis, Stereostructure and H-bonding Patterns of a Tris-THF Compound. <i>Journal of Chemical Crystallography</i> , 2011, 41, 1370-1375.	0.5	1
74	Elemental Iodine or Diphenyl Diselenide in the [Bis(trifluoroacetoxy)iodo]benzene-Mediated Conversion of Alkynes into 1,2-Diketones. <i>European Journal of Organic Chemistry</i> , 2011, 2011, 399-404.	1.2	51
75	Two aminobenzothiazole derivatives for Pd(II) and Zn(II) coordination. <i>Inorganic Chemistry Communication</i> , 2011, 14, 46-48.	1.8	31
76	High nonlinear optical response in 4-chlorothiazole-based azo dyes. <i>Dyes and Pigments</i> , 2011, 88, 290-295.	2.0	47
77	Discovery of a novel one-step RuO <sub>4</sub> -catalysed tandem oxidative polycyclization/double spiroketalization process. Access to a new type of polyether bis-spiroketal compound displaying antitumour activity. <i>Tetrahedron</i> , 2010, 66, 9370-9378.	1.0	11
78	X-Ray Crystal Structure of Phyllostin, a Metabolite Produced by <i>Phyllosticta cirsii</i> , a Potential Mycoherbicide of <i>Cirsium arvense</i> . <i>Journal of Chemical Crystallography</i> , 2010, 40, 15-18.	0.5	9
79	Synthesis and resolution of 1,11-diamino-dibenzo[d,f][1,3]dioxepine: A route to new asymmetric ligands and their complexes. <i>Inorganic Chemistry Communication</i> , 2010, 13, 153-156.	1.8	4
80	Competitive H-bonding synthons in organic hydrazides. <i>CrystEngComm</i> , 2010, 12, 1186-1193.	1.3	16
81	Second order nonlinear optical networks with excellent poling stability from a new trifunctional thiophene based chromophore. <i>Organic Electronics</i> , 2009, 10, 53-60.	1.4	29
82	Synthesis, structure and reactivity of amino-benzodifurane derivatives. <i>Comptes Rendus Chimie</i> , 2009, 12, 622-634.	0.2	30
83	Facile synthesis of new Pd(II) and Cu(II) based metallomesogens from ligands containing thiophene rings. <i>Inorganic Chemistry Communication</i> , 2009, 12, 1135-1138.	1.8	30
84	Papyracillic Acid, a Phytotoxic 1,6-Dioxaspiro[4,4]nonene Produced by <i>Ascochyta agropyrina</i> Var. <i>nana</i> , a Potential Mycoherbicide for <i>Elytrigia repens</i> Biocontrol. <i>Journal of Agricultural and Food Chemistry</i> , 2009, 57, 11168-11173.	2.4	24
85	Discovery of a new PCC-mediated stereoselective oxidative spiroketalization process. An access to a new type of poly-THF spiroketal compound displaying anticancer activity. <i>Organic and Biomolecular Chemistry</i> , 2009, 7, 3036.	1.5	13
86	Strong overcrowding in dimethyl 2-(dimethylamino)terephthalate. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2008, 64, o420-o422.	0.4	0
87	Large Second-Order NLO Activity in Poly(4-vinylpyridine) Grafted with PdII and CuII Chromophoric Complexes with Tridentate Bent Ligands Containing Heterocycles. <i>European Journal of Inorganic Chemistry</i> , 2008, 2008, 1846-1853.	1.0	25
88	Aluminium Complexes of a Phenoxyimine Ligand with a Pendant Imidazolium Moiety: Synthesis, Characterisation and Evidence for Hydrogen Bonding in Solution. <i>European Journal of Inorganic Chemistry</i> , 2008, 2008, 5532-5539.	1.0	4
89	Permittivity-Dependent Entropy Driven Complexation Ability of Cone and Paco Tetranitro-calix[4]arene toward <i>p</i> -Substituted Phenols. <i>Journal of Physical Chemistry B</i> , 2008, 112, 11743-11749.	1.2	20
90	New Insight into the Reaction of Singlet Oxygen with Sulfur-Containing Cyclic Alkenes: Dye-Sensitized Photooxygenation of 5,6-Dihydro-1,4-dithiins. <i>Journal of Organic Chemistry</i> , 2007, 72, 10075-10080.	1.7	10

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91	Catalytic Hydroarylation of Olefins Promoted by Dicationic Platinum(II) and Palladium(II) Complexes. The Interplay of C-C Bond Formation and M-C Bond Cleavage. <i>Organometallics</i> , 2007, 26, 5216-5223.	1.1	39
92	Coordination modes of 1,2,3,4-tetrahydro-1,4-diphenyl-1,4-benzodiphosphinine (bedip) to Pt and Pd metal ions: Synthesis and structural characterization of mono- and bi-nuclear complexes. <i>Journal of Organometallic Chemistry</i> , 2007, 692, 5211-5220.	0.8	8
93	Syntheses and characterization of novel ruthenium complexes based on 1,3-dicyanobenzene. <i>Journal of Organometallic Chemistry</i> , 2007, 692, 5263-5271.	0.8	4
94	An organouranium coordination polymer containing infinite metal oxide chains. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2007, 63, m253-m255.	0.4	4
95	rac-2,7-Bis(2-hydroxy-2-propyl)-trans-oxepane. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2007, 63, o2907-o2908.	0.2	1
96	Neutral and Cationic Heteroscorpionate Aluminum Complexes: Synthesis, Structure, and Ring-Opening Polymerization of $\mu$ -Caprolactone. <i>Organometallics</i> , 2006, 25, 266-274.	1.1	99
97	Odd liquid crystalline dimers can be linear. <i>Liquid Crystals</i> , 2006, 33, 929-933.	0.9	5
98	Double-helix pattern in a model compound of non-linear optical polymers. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2006, 62, o531-o533.	0.4	3
99	Ophiobolin A. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2006, 62, o2195-o2197.	0.2	8
100	[(1,2,5,6- $\eta$ )-Cycloocta-1,5-diene]bis(4-methoxyphenyl)platinum(II). <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2006, 62, m1416-m1418.	0.2	1
101	$\eta^4$ -Oxo-bis{isopropoxo[2,2-(methylenedithio)bis(6-tert-butyl-4-methylphenolato)]titanium(IV)}. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2006, 62, m2944-m2946.	0.2	2
102	C-C coupling of aryl groups and allyl derivatives on Pt(II)-phenanthroline fragments: crystal and molecular structure of the tbp [(1,1,1,2-allyl,5-methyl-phenyl)iodo(1,10-phenanthroline)platinum(II)] complex containing the N-N ligand in axial-equatorial coordination mode. <i>Journal of Organometallic Chemistry</i> , 2005, 690, 2035-2043.	0.8	9
103	Two geometrical isomers of the five-coordinate Platinum(II) complex [PtBr(SePh)(2,9-dimethyl-1,10-phenanthroline)(dimethylmaleate)]. <i>Inorganica Chimica Acta</i> , 2005, 358, 2112-2116.	1.2	4
104	meso-Me <sub>2</sub> Si(1-indenyl)ZrCl <sub>2</sub> /methylalumoxane catalyzed polymerization of the ethylene to ethyl-branched polyethylene. <i>Journal of Molecular Catalysis A</i> , 2005, 230, 29-33.	4.8	6
105	Grafting Poly(4-vinylpyridine) with a Second-Order Nonlinear Optically Active Nickel(II) Chromophore. <i>European Journal of Inorganic Chemistry</i> , 2005, 2005, 2747-2753.	1.0	30
106	Di- $\eta^4$ -chloro-bis[bis(cumylcyclopentadienyl)yttrium(III)]. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2005, 61, m1449-m1451.	0.2	0
107	New anilintropone-based titanium complexes: synthesis, characterization and application as catalysts for olefin polymerization. <i>Dalton Transactions</i> , 2005, , 3025.	1.6	12
108	Isospecific Styrene Polymerization by Chiral Titanium Complexes That Contain a Tetradentate [OSSO]-Type Bis(phenolato) Ligand. <i>Organometallics</i> , 2005, 24, 2971-2982.	1.1	121



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109	Dichlorobis(cumylcyclopentadienyl)titanium(IV). Acta Crystallographica Section C: Crystal Structure Communications, 2004, 60, m625-m627.	0.4	2
110	Second Order Optical Nonlinearities of Copper(II) and Palladium(II) Complexes with N-Salicylidene-N-arylhiazine Tridentate Ligands. European Journal of Inorganic Chemistry, 2004, 2004, 2467-2476.	1.0	19
111	Tuning Second-Order Optical Nonlinearities in Push-Pull Benzimidazoles. European Journal of Organic Chemistry, 2004, 2004, 2620-2626.	1.2	48
112	Polymerization of Propene and 1,3-Butadiene with Vanadyl(V) Monoamidinate Precatalysts and MAO or Dialkylaluminum Chloride Cocatalysts. Macromolecular Chemistry and Physics, 2004, 205, 1058-1063.	1.1	22
113	Second Order Nonlinear Optical Performances of Polymers Containing Imidazole and Benzimidazole Chromophores. Macromolecular Chemistry and Physics, 2004, 205, 1948-1954.	1.1	34
114	Optical second order nonlinearities in new chromophores obtained by selective mono-reduction of dinitro precursors. Optical Materials, 2004, 27, 91-97.	1.7	15
115	Second order molecular nonlinearities in new orthopalladated push-pull chromophores. Inorganica Chimica Acta, 2004, 357, 913-918.	1.2	12
116	New NLO active cyclopalladated chromophores in main-chain polymers. Inorganica Chimica Acta, 2004, 357, 548-556.	1.2	26
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