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Presenting Author	Abstract Number	Poster Board Number	Speakers Theme Description	Speakers Paper Title
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Massi, M	5		Inorganic materials chemistry	Lanthanoid Hydroxo Clusters - Plan, Make, Use!
Newton, G	6		Inorganic materials chemistry	Redox Active Keggin-like {Mn13} Single Molecule Magnets
Mitsumi, M	7		Inorganic materials chemistry	Strong Ferromagnetic Interaction Observed in Linear Chain Rhodium(I)-Semiquinonato Complex
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Hosseini, S	224	24	Bioinorganic chemistry	Synthesis, Carbohydrate- and DNA-Binding Studies of Cationic 2,2':6',2''-Terpyridineplatinum(II) Complexes Containing N- and S-donor Boronic Acid Ligands
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Babgi, B	230	30	Inorganic materials chemistry	Quadratic optical nonlinearities of dipolar alkynylruthenium complexes with phenyleneethynylene/phenylenevinylene and oligo(phenyleneethynylene) bridges
Majlesi, K	231	31	Inorganic materials chemistry	EGTA Complexation with Dioxovanadium(V) at Different Ionic Strengths by Using Bronsted-Guggenheim-Scatchard Specific Ion Interaction Theory
Burgun, A	232	32	Inorganic materials chemistry	Assembling Mixed-valence Complexes: A Strategy toward Molecular Quantum Cellular Automata Cells
Chang, J	233	33	Inorganic materials chemistry	Salicylaldoxime Derivatives as Potential Pressure-Selective Extractants
Chiozzone, R	234	34	Inorganic materials chemistry	A Novel Re(IV)-Pyrazinecarboxylate Complex as Building Block for Polynuclear Compounds: X-Ray Structures and Magnetic Properties
Cifuentes, M	235	35	Inorganic materials chemistry	Metal-Containing Oligo(phenyleneethynylene)s: Syntheses and Nonlinear Optical Properties
Clayton, H	236	36	Inorganic materials chemistry	Synthesis, Structural and Modelling Studies of (1-6-cymene)osmium(II) Complexes
Crees, R	237	37	Inorganic materials chemistry	Towards Versatile Functional Metal-Organic Frameworks
Dai, K	238	38	Inorganic materials chemistry	Odd-Even Effect Observed in the Bending Alkyl Chain of Asymmetric Quaternary Ammonium Cations of [Ni(dmit) ₂]- Salts in Crystalline State
Deeth, R	239	39	Inorganic materials chemistry	Towards the Rational in Silico Design of New Spin-Crossover

Deeth, R	240	40	Bioinorganic chemistry	Materials Bioinorganic Molecular Modelling: Transition Metal-Protein Interactions
Duzak, T	241	41	Inorganic materials chemistry	The many faces of the silicon in η^2 -olefin complexes of copper(I) chloride
Fellows, E	242	42	Inorganic materials chemistry	Dynamic Interplay between Spin Crossover and Host-Guest Function in Porous Coordination Polymers
Fischer, N	243	43	Inorganic materials chemistry	Imidazole based N,N,O Ligands
Fraser, M	244	44	Inorganic materials chemistry	The Effect of Sulfur-based Substituents on the Electronic Properties of Re(I) dppz complexes.
Gobeze, W A	245	45	Inorganic materials chemistry	Magnetically Interesting Pyrimidine-Bridged Dinuclear Iron(II) Complexes
Grelaud, G	246	46	Inorganic materials chemistry	Multi-state octupolar complexes for nonlinear optics
Grundler, P	247	47	Inorganic materials chemistry	Tellurium Complexes in Hydrothermal Solutions
Haywood, J	248	48	Inorganic materials chemistry	Amido cuprate bases in directed ortho metallation
Herbst, L	249	49	Inorganic materials chemistry	Identification of Niobium(V) complexes for the possible separation of Niobium and Tantalum
Jawale, R	250	50	Inorganic materials chemistry	Study of Loha Bhasma Composed Of Doped Iron-Oxide Nanoparticles Synthesized By Traditional Ayurvedic Processes
Jawale, R	251	51	Inorganic materials chemistry	Role of Coordinated water In stabilizing the Geometry of La(III), Sm(III) and Dy(III) chelates of Lawsone monoximates
Jawale, R	252	52	Inorganic materials chemistry	Comparative Study of The Isomeric Chelates Of Zn(II), Cd(II) and Hg(II) with 2-hydroxy and 5-hydroxy 1,4 Naphthquinones.
Jalinous, A	253	53	Inorganic materials chemistry	Polyoxometalate HIV-1 Protease Inhibitors (Inorganic Coordination compounds)
Jalinous, A	254	54	Metals in synthesis (and catalysis)	Preyssler Heteropolyanions as Homogeneous Catalysts (Coordination Catalysis Compounds)
Barnard, K	255	55	Metals in synthesis (and catalysis)	Crystallographic determination of Ni-alpha-hydroxyoxime-carboxylic acid synergist complexes
Bazhenova, T	256	56	Metals in synthesis (and catalysis)	Heteropolynuclear molybdenum (V) complexes - precursors of the catalytic clusters of low valence molybdenum with Na, K, Mg as a heteroatom
Berben, L	257	57	Metals in synthesis (and catalysis)	Small Molecule Chemistry via Lewis Acid Activated Multi-electron Transformations
Bezuidenhout, B C B	258	58	Metals in synthesis (and catalysis)	Mechanism of the Copper catalysed rearrangement of Toluic acids to meta-Cresol
Böge, M	259	59	Metals in synthesis (and catalysis)	Chiral Amines and Diamines from Monosaccharides as Ligands in Transfer Hydrogenation of Acetophenone
Brown, N	260	60	Metals in synthesis (and catalysis)	Cyanoligand Chemistry: A Versatile Synthesis of Cyanovinylidenes to Cyanoacetylides
Campbell Smith, A	261	61	Metals in synthesis (and catalysis)	Controlling the Regioselectivity of Directed Aromatic Metallation
Ciric, A	262	62	Metals in synthesis (and catalysis)	Synthesis and Investigation of Phosphole Isomers as Novel Ligands for Coupling Reactions

Darkwa, J	263	63	Metals in synthesis (and catalysis)	Pyrazol-1-ylsalicylaldimine and imidazolylsalicylaldimine metal complexes: unusual hydrolysis products, and olefin oligomerization and polymerization catalysts
Engelbrecht, I	264	64	Metals in synthesis (and catalysis)	Kinetic and Crystallographic Investigation of Model Iridium(Carbonyl)(Acetylacetonato) Complexes in Olefin Hydroformylation/Transformations
Fukui, S	265	65	Metals in synthesis (and catalysis)	Formation of Ethylbis(2-pyridylethyl)amineruthenium Complexes Containing an Iminium-ion or a Nitroso Moiety
Garcia, S	266	66	Metals in synthesis (and catalysis)	Synthesis, Characterization and Reactivity of Iridium Complexes Containing Bis(ditertiaryphosphine) Ligands
Gardiner, M	267	67	Metals in synthesis (and catalysis)	Reduction of Chelating Bis(NHC)Pd(II) Complexes to [mu-bis(NHC)}2Pd2H]+: Novel Pd(I)-Pd(I) Bonded Species with a Terminal Hydride and a Pd(I)-H-Pd(I) Complex Lacking a Pd-Pd Bond
Bloch, W	268	68	New Challenges: Energy And The Environment	New Coordination Materials for Energy Applications - Indolizino[2,3-b]quinoxaline-derived Ligands
Jane, R	269	69	New Challenges: Energy And The Environment	Surface binding and corrosion inhibition on iron of some cobalt(III) complexes
De Sousa, A	270	70	Other	Hydrogen Bonding in Anion Assisted Self-Assembly of Amino Alcohols
Dolotova, O	271	71	Other	Manganese Phthalocyanine: Variety of Coordination Forms
Hayne, D	272	72	Other	Development of radiotracers to assist in the diagnosis of Alzheimer's disease.
Ishihara, K	273	73	Other	Mechanism for the reaction of Head-to-Head pivalamidato-bridged cis-diammineplatinum(III) binuclear complex with isoprene
Iwatsuki, S	274	74	Other	Solvent extraction of silver(I) ion with 9-aza-3,6,12,15-tetrathiaheptadecane derivatives: effect of N-substituents on extraction behavior
Kanesaka, N	275	75	Other	Reactions of Ruthenium Complexes Bearing Pyridyl-containing Ligands With Hydrazine Derivatives
Muller, G	276	76	Other	Effectiveness of CPL Spectroscopy for Investigating the Diastereopurity of Chiral Ln(III)-Containing Complexes
Abdul-Kadir, M	277	77	Supramolecular chemistry	Anion directed formation of metallo-macrocyclic complexes and coordination polymers incorporating flexible amide ligands
Akitsu, T	278	78	Supramolecular chemistry	Preparation and polarized electronic spectra of hybrid materials of chiral Schiff base Ni(II) and Cu(II) complexes and photochromic compounds in PMMA films
Akitsu, T	279	79	Supramolecular chemistry	Polarized electronic and IR spectra of hybrid materials of chiral Mn(II) complexes and photochromic compounds exhibiting Weigert's effect
Beyer, A	280	80	Supramolecular chemistry	Controlled buildup of supramolecular structures by alkali metal induced self assembling of transition metal(II) complexes

Brooks, R	281	81	Supramolecular chemistry	Targeted Long Lived Luminescent Lanthanide Ion Probes for Live Cell Imaging
Cordes, D	282	82	Supramolecular chemistry	Designing in Porosity: Metal-Organic Frameworks incorporating Cyclodextrin Ligands
Cowan, M	283	83	Supramolecular chemistry	Discrete Coordination Compounds as Building Blocks for Metal Organic Frameworks
Deville, C	284	84	Supramolecular chemistry	Tetranuclear complexes of transition metals with ligands containing benzimidazole, alcohol and carboxylic acid groups
Du, Z	285	85	Supramolecular chemistry	Development of luminescent lanthanide probes to visualise the distribution of molecules with pharmacological activity in live cells
Duyker, S	286	86	Supramolecular chemistry	Tuneable Negative Thermal Expansion in Cyanide-Bridged Lanthanoid Coordination Frameworks
Fletcher, N	287	87	Supramolecular chemistry	A Modular Approach to Rhenium(I) Sensors
Gulbransen, J	288	88	Supramolecular chemistry	Cu(II) catalysed coupling of imidazoles: synthesis and new supramolecular topologies using biimidazoles.
Hanton, L	289	89	Supramolecular chemistry	Metallo-Supramolecular Actuation with Dynamic Pincer Ligands
Hashimoto, T	290	90	Supramolecular chemistry	Formation of Metal-Assisted Stable Double Helices in Dimers of Cyclic Bistetrapyrroles that Exhibit Spring-like Motion
Hawes, C	291	91	Supramolecular chemistry	Pyrazole-carboxylate mixed ligand systems as building blocks in cobalt(II) coordination polymers
Hori, A	292	92	Supramolecular chemistry	Synthesis, Structures, and Intermolecular Interactions of Fully and Partially Fluorinated $\hat{\text{I}}^2$ -Diketonato Complexes
Nagao, N	293	93	Werner Complexes	Syntheses and Crystal Structure and Solution Chemistry of Ruthenium(II) Dimethyl Sulfoxide Complexes with Methylamine. $[\text{RuCl}_2(\text{NH}_2\text{Me})_2(\text{dms}\text{o}-\text{S})_2]$, $[\text{RuCl}_2(\text{NH}_2\text{Me})(\text{dms}\text{o}-\text{S})_3]$, and $[\text{RuCl}_2(\text{NH}_2\text{Me})(\text{CH}_3\text{CN})(\text{dms}\text{o}-\text{S})_2]$
Toyama, M	294	94	Werner Complexes	Syntheses and Crystal Structures of Ruthenium(II) Complexes with One (3-chloro-6-pyridazyl)(2-pyridyl)amine (Hcpdpa)
Barros-Garcia, F	295	95	Werner Complexes	Disproportionation reaction for a mononuclear octahedral cobalt(II) complex with N-(3,5-dimethylpyrazol-1-yl)-2-thiazoline (DMPyTn). Experimental evidences.
Bernhardt, P	296	96	Werner Complexes	Reversible Rearrangements of a Caged Copper(II) Complex
Cameron, S	297	97	Werner Complexes	Towards New Families of Expanded Porphyrin-like Ligands and Complexes
Franco, D	298	98	Werner Complexes	Phosphorous acid labilization in $\text{trans}-[\text{Ru}(\text{NO}^+)(\text{NH}_3)_4\text{P}(\text{OH})_3]^{3+}$
Korenev, S	299	99	Werner Complexes	Rhodium complexes with pyridine-type heterocyclic ligands

Poster session 2 (Wednesday 28 and Thursday 29 July 2010)

Unoura, K	300	100	Werner Complexes	Simultaneous preparation of a seven-coordinate molybdenum(VI) cation and a hexamolybdate(VI) anion
Martinez, M	301	1	Werner Complexes	Kinetic-mechanistic information about the reversibility of carbon monoxide coordination on dirhodium(II) cyclometallated complexes adsorbed on silica
Kolawole, G	302	2	Bioinorganic chemistry	Synthesis, Characterization and Biological studies of Metal(II) complexes of Unsymmetrical Schiff Base Complexes
Kozlevcar, B	303	3	Bioinorganic chemistry	Counter-ion and solvent effects on the primary coordination sphere of copper(II)-bis(3,5-dimethylpyrazol-1-yl) acetic acid coordination compounds
Kremer, E	304	4	Bioinorganic chemistry	Interactions of Selenite and Selenate with Metal Ions: Thermodynamic Modelling in Natural Waters
Le Mest, Y	305	5	Bioinorganic chemistry	Auto-catalyzed 'electroclick' immobilization of a copper complex onto self-assembled monolayers on a gold electrode
Le Mest, Y	306	6	Bioinorganic chemistry	O ₂ reactivity at a mononuclear calix[6]-N ₄ -CuI site: electro-catalytic oxidation of amines
Le Mest, Y	307	7	Bioinorganic chemistry	Supramolecular control of the CuII/CuI electron exchange through entrapping of water molecules inside a protein-like pocket of a funnel complex
Metzker, G	308	8	Bioinorganic chemistry	Ruthenium Nitrosyls Tetraammines as Radical Scavenger
Morrison, D	309	9	Bioinorganic chemistry	Mitochondrial targeting for boron and gadolinium neutron capture therapy
Mulyana, Y	310	10	Bioinorganic chemistry	Polyamine- and Polyether-linked Dinuclear Ruthenium(II) Complexes as DNA Binding Agents
Ni, W	311	11	Bioinorganic chemistry	Synthesis, Characterization, and in Vitro Evaluation of Potentially Anticancer Ruthenium Complexes
Nikolaou, S	312	12	Bioinorganic chemistry	Tuning the Reaction Products of Ruthenium and Ciprofloxacin Combination for the Design of Potential Metallo-drugs
North, A	313	13	Bioinorganic chemistry	Coordination Chemistry for the Development of New Technetium-99m Imaging Agents and Their Rhenium Analogues
Novotna, R	314	14	Bioinorganic chemistry	Zinc(II) Chlorido Complexes of Kinetin and its Derivatives
Pallagi, A	315	15	Bioinorganic chemistry	Structural features of Ca ²⁺ -carbohydrate solution complexes studied by multinuclear (1H, 13C and 43Ca) NMR spectroscopy
Pfeiffer, H	316	16	Bioinorganic chemistry	Bioorthogonal coupling strategies in the synthesis of CORM-peptide conjugates
Schwalbe, M	317	17	Bioinorganic chemistry	Hangman Iron and Cobalt Corrole-Complexes as Biomimetic Models
Shimazaki, Y	318	18	Bioinorganic chemistry	Characterization of One-Electron Oxidized Metal-Salen Type Complexes (Metal = Cu, Ni, Pd, Pt)

Starha, P	319	19	Bioinorganic chemistry	Platinum(II) Cyclobutane-1,1-dicarboxylato Complexes Involving N6-benzyl-9-isopropyladenine-based Ligands with Promising In Vitro Cytotoxicity
Strasak, T	320	20	Bioinorganic chemistry	Carbosilane Dendrimers with Cyclopentadienyl Complexes of Titanium on Periphery
Takagi, H	321	21	Bioinorganic chemistry	Gated Electron Transfer Reactions of [Cu ₁₂]aneS ₄] ^{2+/+} and [Cu ₁₄]aneS ₄] ^{2+/+} Couples: Re-Examination in Acetonitrile
Taura, T	322	22	Bioinorganic chemistry	Study on Metal Ion-Mediated Transamination Reactions by the DFT method: Mechanisms and Stereoselectivities
Taylor, I	323	23	Bioinorganic chemistry	Production, Isolation and Reactivity Studies of Metal(IV)-Oxo Species with Biomimetic Ligands: A Tandem Mass Spectroscopic and Density Functional Theory Study
Tfouni, E	324	24	Bioinorganic chemistry	Antitumoral Action of Tetraethylorthosylcate Nanoparticles Loaded with Ruthenium Nitrosyl Complexes on Human Neoplastic Cell
Uno, T	325	25	Bioinorganic chemistry	Effect of Single Nucleotide Polymorphisms on the Drug Metabolizing Properties of Human Cytochrome P450 1A2
Wei, H	326	26	Bioinorganic chemistry	Studies of multi-biological function of model iron(III) complexes with Schiff-base ligands
Yajima, T	327	27	Bioinorganic chemistry	Chiral interactions in metal complexes for optical resolutions of amino acids
Jin, T	328	28	Inorganic materials chemistry	Rhenium(I) tricarbonyl complexes with bispyridine ligands attached to tetrathiafulvalene syntheses, structures and properties
Kachi-Terajima, C	329	29	Inorganic materials chemistry	Solvent-Dependent Coordination Structures of Dinuclear Lanthanide Complexes with TCNQ Radicals
Kennedy, D	330	30	Inorganic materials chemistry	Development of High-throughput Techniques for the Synthesis and Screening of Novel Metal Organic Frameworks for MRI
Masuya, A	331	31	Inorganic materials chemistry	pH-Responsive Switching of Near-Infrared Absorption of Water-Soluble Bis(o-diiminobenzosemiquinonato)platinum(II) Complex
Mullaney, B	332	32	Inorganic materials chemistry	Multifunctional Materials: Combining Spin Crossover, Colossal Uniaxial Negative Thermal Expansion and Nanoporosity
Munoz Roca, M C	333	33	Inorganic materials chemistry	Synthesis and characterisation of a new series of bistable iron(II) spin crossover metal-organic frameworks
Murphy, M	334	34	Inorganic materials chemistry	Incorporation of O ₂ -binding metalloligands into metal-organic framework materials for application in selective gas separation
Nadeem, M	335	35	Inorganic materials chemistry	Temperature Dependent Synthesis of Metal-Organic Frameworks via in situ Ligand Transformation Reactions
Nakabayashi, T	336	36	Inorganic materials chemistry	Preparation of Novel Mixed-valent Multilayer Film Composed of Dinuclear Ru Complexes on Surface
Nejo, A A	337	37	Inorganic materials chemistry	Synthesis and optical properties of HDA capped metal sulphide nanoparticles
Ng, S M	338	38	Inorganic materials chemistry	Synthesis and Photophysical properties of Ruthenium(II) Isocyanide Complexes containing 8-Quinolinato Ligands

Ng, M	339	39	Inorganic materials chemistry	A New Take on Metal-Organic Frameworks: Nets Based Upon Flexible Ligands
Pretorius, C	340	40	Inorganic materials chemistry	Vanadium(III) and Vanadium(IV) Complexes with O,O Bidentate Ligands.
Ramlee, N	341	41	Inorganic materials chemistry	Application of Novel Schiff Bases and their Complexes as Corrosion Inhibitors for Mild Steel in 1 M Hydrochloric Acid
Ritchie, C	342	42	Inorganic materials chemistry	Polyoxometalates as Ligands for Polynuclear Lanthanoid Complexes
Roach, B	343	43	Inorganic materials chemistry	From Artifacts to Facts: Novel Trinuclear Copper Complexes
Robertson, K	344	44	Inorganic materials chemistry	Synthesis of Novel Silicon Ligands and Metal-Organic Frameworks
Sakamoto, M	345	45	Inorganic materials chemistry	A New Simple Preparation Method of Pd/C via Self-Redox of Tetraoxalato Complex of Pd(II) and Its Catalytic Property
Saphier, M	346	46	Inorganic materials chemistry	A New table Copper (III) tetraphenylporphyrin complex
Vasilescu, I	347	47	Metals in synthesis (and catalysis)	New Potentially Pentadentate Schiff-base Macrocyclic Ligands Incorporating Non-Symmetrically Arranged N3OS-, N3S2- and N3O2-Donor sets
Sneddon, L	348	48	Inorganic materials chemistry	Amine Borane Based Chemical Hydrogen Storage
Steyn, M	349	49	Inorganic materials chemistry	Formation kinetics of mixed halido and N-O-donor multidentate ligand complexes of Zirconium.
Szapkowski, K	350	50	Inorganic materials chemistry	DPK Complexes of Cu(I) and Cu(II) containing iodide and thiocyanate ligands. An unusual case of pseudo-aldol condensation.
Teratani, T	351	51	Inorganic materials chemistry	Tuning of Electrochemical Properties of Ruthenium Pincer Complexes Containing of the (S,C,S)- and (S,N,S)-Ligands.
Vreshch, O	352	52	Inorganic materials chemistry	Heteroepitaxial Layer-by-Layer Growth of Hybrid MOFs Thin Films
Wang, P	353	53	Inorganic materials chemistry	Di-cobalt Oxo-Bridged Cluster as Building Blocks for Mono and Heterometallic Clusters
Wu, Y	354	54	Inorganic materials chemistry	Elucidating Negative Thermal Expansion in Metal-Organic Frameworks Through Structural, Vibrational and Computational Investigation
Yoshikawa, S	355	55	Inorganic materials chemistry	Tuning of Orbital Energies in Bis-tridentate Ru Complexes by Introducing Cyclometalated Ligand
Itazaki, M	356	56	Metals in synthesis (and catalysis)	Synthesis and electrochemical property of dinuclear molybdenum complexes connected by 1,1'-bis(silyl)metallocene spacer
Koizumi, T	357	57	Metals in synthesis (and catalysis)	Synthesis, structures and electrochemical properties of Rh(III) complexes bearing a secondary thioamide ligand
Kwong, H K	358	58	Metals in synthesis (and catalysis)	Catalytic Oxidation of Alkenes and Alcohols by (PPh4)2[Mn(N)(CN)4] Using Hydrogen Peroxide as Terminal Oxidant
Nguyen, T O	359	59	Metals in synthesis (and catalysis)	Fe(II) pyrazolyl N,N and P,N metal complexes as catalysts for organic transformations
Nielson, A	360	60	Metals in synthesis (and catalysis)	Close Approaches of C-H Bond Hydrogens to Transition metals: New Types of Interactions with Agostic-like Characteristics.
Nielson, A	361	61	Metals in synthesis (and catalysis)	Stoichiometric and Catalytic Aryl Nitrile Formation from Amides and Aroyl Isocyanates using High-Valent Early Transition Metal Complexes.

Sanhoury, M A	362	62	Metals in synthesis (and catalysis)	Synthesis, characterisation and solution behaviour of phosphoryl complexes of tin tetrafluoride
Searles, K	363	63	Metals in synthesis (and catalysis)	Heterobimetallic Complexes of Rhodium and Iridium Stabilized by Bis(dicyclohexylphosphino)methane and Comparison to their Bis(diphenylphosphino)methane Analogs
Shaffer, K	364	64	Metals in synthesis (and catalysis)	Towards Selective Small Cation Chelation
Timerbulatova, M	365	65	Metals in synthesis (and catalysis)	Bimetallic Catalyst System for Tandem Reactions
Van Wyk, J	366	66	Metals in synthesis (and catalysis)	Pyrazol-1-yl- and imidazolyl-copper and zinc complexes as initiators for the ROP of lactide and ϵ -caprolactone
Walmsley, R	367	67	Metals in synthesis (and catalysis)	Polymer-Supported Vanadium Catalysts for Oxidation Reactions
Young, C	368	68	Metals in synthesis (and catalysis)	Bipyridine type Ligand Bridged Complexes of Palladium(II) and Gold(III) as Carbon-Carbon Bond Formation Catalysts.
Zafar, M N	369	69	Metals in synthesis (and catalysis)	Synthesis and Characterization of Palladium complexes of a large macrocyclic ligand
Kawasaki, N	370	70	New Challenges: Energy And The Environment	Removal of Fluoride Ion by New Carbonaceous Materials in Aqueous Phase
Takayuki, S	371	71	New Challenges: Energy And The Environment	Photo-reversible and Cu ²⁺ -selective Complexation of Sulfobetaine Copolymer Ligand in Aqueous Solution
Komatsu, D	372	72	Other	Comparative study on the electrochemical behavior of Cobalt-, Nickel- and Iron complexes with various salen ligands
Ohnishi, M	373	73	Other	Synthesis and Characterization of Novel Vanadium(V)-substituted Wells-Dawson Type Tungstosulfates
Pevec, A	374	74	Other	The Titanophosphonate Cage Compounds with a Rattling Fluoride Ion
Stranger, R	375	75	Other	Activation and Cleavage of the N-N Bond in Side-On Bound [L ₂ M-NN-ML ₂] (L = NH ₂ , NMe ₂ , NiPr ₂ , C ₅ H ₅ , C ₅ Me ₄ H) Transition Metal Complexes of Dinitrogen
Ueda, T	376	76	Other	Synthesis and Characterization of novel Polyoxometalates with Inverted-Keggin Structure
Wong, E	377	77	Other	Structure and Electronic Properties of a Niobium(IV)-oxo Complex Incorporating a Redox-active Phthalocyanine Ligand
Bouzaid, J	378	78	Supramolecular chemistry	Molecular Alloys - Concentration Gradients in K ₃ [M(III) _x M(III) _{1-x} (C ₂ O ₄) ₃] Crystals
Hutchinson, D	379	79	Supramolecular chemistry	Modified Pyrimidine-Hydrazone Molecular Strands for Supramolecular Acuation
Jaggernauth, G	380	80	Supramolecular chemistry	Synthesis of a novel functionalised Cobalt (III) caged surfactant
James, L	381	81	Supramolecular chemistry	Stretching Metal - Ligand Bonds through Encapsulation of Metals in 'Large' Cages
Jung, O S	382	82	Supramolecular chemistry	Formation and Related-behavior of Micro-bowl and Micro-sprout Morphology Consisting of Ionic Palladium(II) Complexes
Kanga, J	383	83	Supramolecular chemistry	Towards Ruthenium-based Metal-Organic Frameworks

Kawakami, K	384	84	Supramolecular chemistry	Double-Activated Supramolecular Reaction in Transesterification of Acyclic Oligoether Substrates and Metal Alkoxides
Kwong, H	385	85	Supramolecular chemistry	A New Class of Chiral Pyridine-Containing Ligands Base on a 1,1 - Biphenyl Bridge
Lee, Y	386	86	Supramolecular chemistry	Formation and Physical Properties of New Photoluminescent Dithiocarbamate Pt(II) Complexes
Smith, S	387	87	Other	Nuclear Sensors for Probing Chemistry of Nanopores - Optimizing the Engineering of the Next Generation of Nanomaterials
Maeda, T	388	88	Supramolecular chemistry	Dynamic Capping in Rotaxane Formation by Coordinate Bond
McCormick, L	389	89	Supramolecular chemistry	Coordination complexes of deprotonated aldaric acids
Rodriguez-Blas, T	390	90	Supramolecular chemistry	Lead(II) Complexes of Lateral Macrobicyclic Receptors Incorporating a Crown Moiety and a Pyridine Head Unit
Schulze, A C	391	91	Supramolecular chemistry	Rational design of heteroleptic complexes as small models for large supramolecular coordination compounds
Sham, K C	392	92	Supramolecular chemistry	Double-stranded binuclear manganese complexes as catalyst for alkene epoxidation
Tanaka, T	393	93	Supramolecular chemistry	Novel photophysical property and structure of Tb(III)-Ag(I)-Thiacalix[4]arene supramolecular complex
Tomono, K	394	94	Supramolecular chemistry	Self-Assembled Checkerboard Pattern Structures Constructed from One-dimensional Zigzag Chains of Cyclam-Type Complexes
Montgomery, C	395	95	Werner Complexes	Synthesis of Platinum Metal Phosphoranide Complexes by Deprotonation of the Hydrophosphorane HP(OC6H4O)2
Morton-Fernandez, B	396	96	Werner Complexes	Synthesis and Characterisation of Ruthenium Dithiolato Complexes
Oyama, D	398	98	Werner Complexes	Communication between Carbonyl Groups and 1,8-Naphthylidyl Frameworks of Polypyridyl Ligands in Ruthenium Complexes
Paterson, B	399	99	Werner Complexes	A Hexadentate Bis(thiosemicarbazone) Ligand: Rhenium(V), Iron(III) and Cobalt(III) Complexes
Scheja, A	400	100	Werner Complexes	Spin crossover of iron(II)-bai-complexes