

# Mauro Ghedini

## List of Publications by Year in descending order

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219  
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#	ARTICLE	IF	CITATIONS
1	Cytotoxicity of Alizarine versus Tetrabromocathecol Cyclometalated Pt(II) Theranostic Agents: A Combined Experimental and Computational Investigation. <i>Inorganic Chemistry</i> , 2022, 61, 7188-7200.	1.9	7
2	Photoconductive Properties and Electronic Structure in 3,5-Disubstituted 2-(2-Pyridyl)Pyrroles Coordinated to a Pd(II) Salicylideneiminato Synthon. <i>Inorganic Chemistry</i> , 2021, 60, 9287-9301.	1.9	2
3	A luminescent lyotropic liquid-crystalline gel of a water-soluble Ir(III) complex. <i>Journal of Molecular Liquids</i> , 2021, 334, 116187.	2.3	4
4	Cytotoxic performances of new anionic cyclometalated Pt(II) complexes bearing chelated O <sup>2</sup> O ligands. <i>Applied Organometallic Chemistry</i> , 2020, 34, e5455.	1.7	12
5	Anionic versus neutral Pt(II) complexes: The relevance of the charge for human serum albumin binding. <i>Journal of Inorganic Biochemistry</i> , 2020, 206, 111024.	1.5	1
6	Electrochromic behaviour of Ir(III) bis-cyclometalated 1,2-dioxolene tetra-halo complexes: fully reversible catecholate/semiquinone redox switches. <i>Dalton Transactions</i> , 2020, 49, 2628-2635.	1.6	8
7	Electropolymerizable Ir(III) Complexes with $\beta$ -Ketoiminato Ancillary Ligands. <i>Chemistry - an Asian Journal</i> , 2019, 14, 3025-3034.	1.7	9
8	Adsorption of Nile Red Self-Assembled Monolayers on Au(111). <i>Langmuir</i> , 2019, 35, 14761-14768.	1.6	3
9	Anionic cyclometalated Pt(II) and Pt(IV) complexes respectively bearing one or two 1,2-benzenedithiolate ligands. <i>Dalton Transactions</i> , 2018, 47, 11645-11657.	1.6	15
10	Luminescent water-soluble cycloplatinated complexes: Structural, photophysical, electrochemical and chiroptical properties. <i>Inorganica Chimica Acta</i> , 2017, 461, 267-274.	1.2	17
11	Fluorine Interactions in the 3D Packing of $\beta$ -Organometallic Molecular Materials: Structural and Computational Approaches. <i>Crystal Growth and Design</i> , 2017, 17, 409-413.	1.4	4
12	Anionic cyclometalated Pt(II) square-planar complexes: new sets of highly luminescent compounds. <i>Dalton Transactions</i> , 2017, 46, 12625-12635.	1.6	19
13	High Order in a Self-Assembled Iridium(III) Complex Gelator Towards Nanostructured IrO <sub>2</sub> Thin Films. <i>Chemistry - an Asian Journal</i> , 2017, 12, 2703-2710.	1.7	10
14	Plasmon-mediated cancer phototherapy: the combined effect of thermal and photodynamic processes. <i>Nanoscale</i> , 2017, 9, 19279-19289.	2.8	33
15	Rheological and photophysical investigations of chromonic-like supramolecular mesophases formed by luminescent iridium(III) ionic complexes in water. <i>Liquid Crystals</i> , 2017, 44, 880-888.	0.9	18
16	Near-IR Electrochromism in Electrodeposited Thin Films of Cyclometalated Complexes. <i>ACS Applied Materials &amp; Interfaces</i> , 2016, 8, 12272-12281.	4.0	21
17	A novel route towards water-soluble luminescent iridium(III) complexes via a hydroxy-bridged dinuclear precursor. <i>Dalton Transactions</i> , 2016, 45, 17264-17273.	1.6	18
18	Luminescent chiral ionic Ir(III) complexes: Synthesis and photophysical properties. <i>Journal of Luminescence</i> , 2016, 170, 812-819.	1.5	16

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19	Electropolymerized Highly Photoconductive Thin Films of Cyclopalladated and Cycloplatinated Complexes. <i>ACS Applied Materials &amp; Interfaces</i> , 2015, 7, 4019-4028.	4.0	23
20	3,5-Disubstituted-2-(2-pyridyl)pyrroles Ir(III) complexes: Structural and photophysical characterization. <i>Journal of Organometallic Chemistry</i> , 2015, 786, 55-62.	0.8	12
21	Multifunctional material based on ionic transition metal complexes and gold-silica nanoparticles: Synthesis and photophysical characterization for application in imaging and therapy. <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2014, 140, 396-404.	1.7	21
22	Liquid Crystalline and Luminescent Behavior of Lanthanide Complexes Composed of Terbium or Europium and Dendritic Amphiphile. <i>Molecular Crystals and Liquid Crystals</i> , 2014, 605, 70-81.	0.4	1
23	Orotate containing anionic luminescent iridium(III) complexes and their use in soft salts. <i>Dalton Transactions</i> , 2014, 43, 784-789.	1.6	21
24	The potential of the F127-water soft system towards selective solubilisation of iridium(III) octahedral complexes. <i>Soft Matter</i> , 2014, 10, 6783-6790.	1.2	1
25	Unconventionally shaped chromonic liquid crystals formed by novel silver(I) complexes. <i>Journal of Materials Chemistry C</i> , 2014, 2, 8780-8788.	2.7	13
26	Ionic-pair effect on the phosphorescence of ionic iridium(III) complexes. <i>Journal of Organometallic Chemistry</i> , 2014, 772-773, 307-313.	0.8	16
27	i-LCDiXRay: a user-friendly program for powder diffraction indexing of columnar liquid crystals. <i>Journal of Applied Crystallography</i> , 2014, 47, 668-679.	1.9	39
28	Chromonic-Like Physical Luminescent Gels Formed by Ionic Octahedral Iridium(III) Complexes in Diluted Water Solutions. <i>Advanced Optical Materials</i> , 2013, 1, 844-854.	3.6	24
29	Anionic cyclometallated iridium(III) complexes containing substituted bivalent ortho-hydroquinones. <i>Inorganic Chemistry Communication</i> , 2013, 37, 80-83.	1.8	15
30	Cyclopalladated 3,5-Disubstituted 2-(2-pyridyl)pyrroles Complexed to 8-Hydroxyquinoline or 4-Hydroxyacridine. <i>European Journal of Inorganic Chemistry</i> , 2013, 2013, 2188-2194.	1.0	12
31	Improving the bioactivity of Zn(II)-curcumin based complexes. <i>Dalton Transactions</i> , 2013, 42, 9679.	1.6	85
32	Non-classical anticancer agents: on the way to water soluble zinc(II) heteroleptic complexes. <i>Dalton Transactions</i> , 2013, 42, 6768.	1.6	38
33	2,2'-Bipyridine Zn(II) complexes: effect of the 4,4'-substituents on the crystalline solid state properties. <i>New Journal of Chemistry</i> , 2013, 37, 1486.	1.4	13
34	Enhancement of Exciton Dissociation Efficiency in Bulk Heterojunction Solar Cells by Using an Intrinsic Photoconductor Component. <i>Molecular Crystals and Liquid Crystals</i> , 2012, 558, 148-159.	0.4	1
35	Green light-for Zn(II) mesogens. <i>RSC Advances</i> , 2012, 2, 9071.	1.7	17
36	Role of Fluorine Interactions in the Solid State Structure and Photophysical Properties of 3,5-Disubstituted-2-(2-pyridyl)pyrrole Pd(II) Complexes. <i>Crystal Growth and Design</i> , 2012, 12, 2173-2177.	1.4	11

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37	Photoconductive Nile red cyclopalladated metallomesogens. <i>Journal of Materials Chemistry</i> , 2012, 22, 23617.	6.7	28
38	Thermotropic iridium(III)-based liquid crystal in amphiphilic environment. <i>Soft Matter</i> , 2012, 8, 11661.	1.2	16
39	Neutral and Cationic Cyclopalladated Nile Red Metallomesogens: Synthesis and Characterization In Memory of Dr. Teresa Pugliese. <i>Molecular Crystals and Liquid Crystals</i> , 2012, 558, 84-92.	0.4	6
40	Tuning solid state luminescent properties in a hydrogen bonding-directed supramolecular assembly of bis-cyclometalated iridium(III) ethylenediamine complexes. <i>Dalton Transactions</i> , 2012, 41, 4919.	1.6	29
41	Luminescence mechanochromism in cyclometallated Ir(III) complexes containing picolylamine. <i>Dalton Transactions</i> , 2012, 41, 8899.	1.6	41
42	Cyclometalated Pt(IV) trans-diiodo adducts: experimental and computational studies within an homologous series of compounds. <i>Dalton Transactions</i> , 2011, 40, 5259.	1.6	17
43	Liaisons between photoconductivity and molecular frame in organometallic Pd(II) and Pt(II) complexes. <i>Journal of Materials Chemistry</i> , 2011, 21, 13434.	6.7	27
44	Self-incorporation of a luminescent neutral iridium(III) complex in different mesoporous micelle-templated silicas. <i>New Journal of Chemistry</i> , 2011, 35, 141-148.	1.4	25
45	2,2'-Biquinolines as test pilots for tuning the colour emission of luminescent mesomorphic silver(I) complexes. <i>Dalton Transactions</i> , 2011, 40, 4614.	1.6	43
46	Red to Green Switch Driven by Order in an Ionic Ir(III) Liquid-Crystalline Complex. <i>European Journal of Inorganic Chemistry</i> , 2010, 2010, 3270-3277.	1.0	64
47	Non-classical anticancer agents: synthesis and biological evaluation of zinc(II) heteroleptic complexes. <i>Dalton Transactions</i> , 2010, 39, 4205.	1.6	82
48	Highly luminescent bis-cyclometalated iridium(III) ethylenediamine complex: synthesis and correlation between the solid state polymorphism and the photophysical properties. <i>Dalton Transactions</i> , 2010, 39, 1709.	1.6	31
49	Functional properties of metallomesogens modulated by molecular and supramolecular exotic arrangements. <i>Beilstein Journal of Organic Chemistry</i> , 2009, 5, 54.	1.3	11
50	Coordination Induction of Nonlinear Molecular Shape in Mesomorphic and Luminescent Zn(II) Complexes Based on Salen-Like Frameworks. <i>European Journal of Inorganic Chemistry</i> , 2009, 2009, 4274-4281.	1.0	76
51	Mesoporous materials incorporating a zinc(II) complex: Synthesis and direct luminescence quantum yield determination. <i>Journal of Photochemistry and Photobiology A: Chemistry</i> , 2009, 201, 81-86.	2.0	3
52	Absolute emission quantum yield determination of self-assembled mesoporous titania films grafted with a luminescent zinc complex. <i>Inorganic Chemistry Communication</i> , 2009, 12, 237-239.	1.8	5
53	UV/Vis to NIR Photoconduction in Cyclopalladated Complexes. <i>Chemistry - an Asian Journal</i> , 2009, 4, 1141-1146.	1.7	20
54	Copper(II) and Nickel(II) Complexes of a Tetradentate Ligand Containing an N,N'-Bis(Salicylidene)Dodecane-1, 10-Diamine Core. <i>Molecular Crystals and Liquid Crystals</i> , 2009, 500, 144-154.	0.4	13

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55	Synthesis, Oxidant Properties, and Antitumoral Effects of a Heteroleptic Palladium(II) Complex of Curcumin on Human Prostate Cancer Cells. <i>Journal of Medicinal Chemistry</i> , 2009, 52, 484-491.	2.9	144
56	Aluminum(III), gallium(III), and indium(III) 4-hydroxyacridinato complexes. <i>Journal of Coordination Chemistry</i> , 2009, 62, 3351-3365.	0.8	6
57	Unsuspected mesomorphism in $\eta^5$ -cyclopalladated 3,5-disubstituted-2-(2-pyridyl)pyrroles. <i>Chemical Communications</i> , 2009, , 1550.	2.2	33
58	Room temperature columnar mesomorphism and high quantum yield phosphorescence in ionic ruthenium(ii) 2,2'-bipyridine-based complexes. <i>Journal of Materials Chemistry</i> , 2009, 19, 7643.	6.7	25
59	Anion dependent mesomorphism in coordination networks based on 2,2'-bipyridine silver(i) complexes. <i>Dalton Transactions</i> , 2009, , 7381.	1.6	25
60	Blue-emitting mesoporous films prepared via incorporation of luminescent Schiff base zinc(II) complex. <i>Journal of Sol-Gel Science and Technology</i> , 2008, 47, 283-289.	1.1	11
61	Tetranuclear zinc complexes of ligands containing the 2-pyridyl oxime chelating site. <i>Inorganica Chimica Acta</i> , 2008, 361, 2677-2682.	1.2	14
62	Synthesis and solid state characterization of hexacoordinated 1 : 1 ionic gallium(iii) complexes. <i>Dalton Transactions</i> , 2008, , 1186-1194.	1.6	5
63	Structural Variations in Bipyridine Silver(I) Complexes: Role of the Substituents and Counterions. <i>Crystal Growth and Design</i> , 2008, 8, 3114-3122.	1.4	55
64	Light-induced reorientation and birefringence in polymeric dispersions of nano-sized crystals. <i>Optics Express</i> , 2008, 16, 6910.	1.7	4
65	Spectroscopy and electrochemical properties of a homologous series of acetylacetonato and hexafluoroacetylacetonato cyclopalladated and cycloplatinated complexes. <i>Dalton Transactions</i> , 2008, , 4303.	1.6	57
66	A "jellyfish"-shaped green emitting gallium(iii)-containing metallomesogen. <i>Chemical Communications</i> , 2008, , 2254.	2.2	26
67	Organometallic red-emitting chromophores: a computational and experimental study on cyclometallated Nile Red complexes of palladium(ii) and platinum(ii) acetylacetonates and hexafluoroacetylacetonates. <i>Dalton Transactions</i> , 2008, , 6563.	1.6	25
68	Liquid Crystalline Cholesterol-Based Ortho-Palladated Curcumin Complexes as Multifunctional Biomaterials. <i>Molecular Crystals and Liquid Crystals</i> , 2008, 481, 14-25.	0.4	3
69	Thermotropic Mesomorphism in Salen-like Zinc Complexes. <i>Molecular Crystals and Liquid Crystals</i> , 2008, 481, 1-13.	0.4	12
70	Cyclopalladated Azo- and Azoxybenzene Mononuclear Complexes Containing a Chiral Chelating Ligand. <i>Molecular Crystals and Liquid Crystals</i> , 2007, 465, 59-70.	0.4	10
71	8-Hydroxyquinoline Monomer, Water Adducts, and Dimer. Environmental Influences on Structure, Spectroscopic Properties, and Relative Stability of <i>cis</i> and <i>trans</i> Conformers. <i>Journal of Physical Chemistry A</i> , 2007, 111, 13403-13414.	1.1	32
72	23. Tris(Acetonitrile)Nitrosylbis(Triphenyl-Phosphine)Iridium(III) Bis[Hexafluorophosphate]. <i>Inorganic Syntheses</i> , 2007, , 104-106.	0.3	1

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73	Efficient, Ultrafast, Microwave-Assisted Syntheses of Cycloplatinated Complexes. <i>European Journal of Inorganic Chemistry</i> , 2007, 2007, 5105-5111.	1.0	89
74	A red emitting discotic liquid crystal containing the cyclopalladated nile red chromophore. <i>Inorganic Chemistry Communication</i> , 2007, 10, 243-246.	1.8	54
75	Cyclopalladated hydrazones complexed to pyridinyl ligands. <i>Inorganic Chemistry Communication</i> , 2007, 10, 825-828.	1.8	3
76	Curcumin and cyclopalladated complexes: A recipe for bifunctional biomaterials. <i>Journal of Inorganic Biochemistry</i> , 2007, 101, 1013-1022.	1.5	43
77	Experimental and computational evidence of the intermolecular motifs in the crystal packing of luminescent pentacoordinated gallium(III) complexes. <i>Dalton Transactions</i> , 2006, , 5124.	1.6	13
78	Blue emitting pentacoordinated Al(III) complexes based on 2-methylquinolin-8-olate and substituted phenolate ligands. The role of phenolate derivatives on emission and absorption properties. <i>Dalton Transactions</i> , 2006, , 330-339.	1.6	19
79	Synthesis and characterization of cyclopalladated ionic complexes. <i>Inorganic Chemistry Communication</i> , 2006, 9, 93-95.	1.8	17
80	Azobenzenes and heteroaromatic nitrogen cyclopalladated complexes for advanced applications. <i>Coordination Chemistry Reviews</i> , 2006, 250, 1373-1390.	9.5	172
81	Tailoring $\pi$ -conventional $\pi$ -ionic metallomesogens around an ortho-palladated fragment. <i>Journal of Organometallic Chemistry</i> , 2006, 691, 1138-1142.	0.8	36
82	Synthesis and anticancer activity of cyclopalladated complexes containing 4-hydroxy-acridine. <i>Journal of Inorganic Biochemistry</i> , 2006, 100, 1575-1578.	1.5	42
83	Silver Coordination Complexes as Room-Temperature Multifunctional Materials. <i>Chemistry - A European Journal</i> , 2006, 12, 6738-6747.	1.7	59
84	Electrochemical and solvatochromic study of cyclopalladated complexes. <i>Chemical Physics Letters</i> , 2005, 410, 201-203.	1.2	10
85	Columnar Mesomorphism in Hexacatenar Tetrahedral (2,2'-Bipyridine)zinc Complexes and Homologous Palladium Derivatives. <i>European Journal of Inorganic Chemistry</i> , 2005, 2005, 181-188.	1.0	46
86	Induction of Columnar Mesomorphism in Tetracoordinated Ionic Silver(I) Complexes Based on Chelate 4,4'-Disubstituted 2,2'-Bipyridines. <i>European Journal of Inorganic Chemistry</i> , 2005, 2005, 2457-2463.	1.0	44
87	Organometallic emitting dyes: Palladium(II) nile red complexes. <i>Journal of Organometallic Chemistry</i> , 2005, 690, 857-861.	0.8	53
88	Thermotropic mesomorphism in penta- and hepta-coordinated metal complexes. <i>Liquid Crystals</i> , 2005, 32, 763-769.	0.9	12
89	Photorefractive Properties of Undoped Chiral Smectic C Phases of Cyclopalladated Complexes. <i>Molecular Crystals and Liquid Crystals</i> , 2005, 429, 65-76.	0.4	19
90	Hydrogen-Bonding Network in Metal $\pi$ -Pterin Complexes: Synthesis and Characterization of Water-Soluble Octahedral Nickel and Cadmium Pterine Derivatives. <i>Crystal Growth and Design</i> , 2005, 5, 1597-1601.	1.4	10

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91	Synthesis and Luminescent Properties of Novel Lanthanide(III) $\beta^2$ -Diketone Complexes with Nitrogen, $\pi$ -Disubstituted Aromatic Ligands. <i>Inorganic Chemistry</i> , 2005, 44, 1818-1825.	1.9	175
92	Supramolecular Columnar Mesomorphism Induced by Silver(I) Coordination of 2,2'-bipyridine-4,4'-diamides. <i>Molecular Crystals and Liquid Crystals</i> , 2005, 441, 251-260.	0.4	12
93	Measurement of the photorefractive space-charge field in a ferroelectric mesogen. <i>Applied Physics Letters</i> , 2004, 84, 1034-1036.	1.5	11
94	Advances in photoconductive and photorefractive cyclometalated complexes development. , 2004, 5521, 103.		1
95	Synthesis and aggregation phenomena of multifunctional Schiff bases and Ni(II) complexes: an X-ray investigation. <i>Inorganica Chimica Acta</i> , 2004, 357, 495-504.	1.2	19
96	Fine-tuning the luminescent properties of metal-chelating 8-hydroxyquinolines through amido substituents in 5-position. <i>Inorganica Chimica Acta</i> , 2004, 357, 33-40.	1.2	47
97	Zinc porphyrin with phenoxy-bridged pentacoordinate bis(8-hydroxyquinolate)gallium lateral pendants: synthesis and photophysical characterization. <i>Inorganic Chemistry Communication</i> , 2004, 7, 1273-1276.	1.8	8
98	Investigations on the electronic effects of the peripheral 4'-group on 5-(4'-substituted)phenylazo-8-hydroxyquinoline ligands: zinc and aluminium complexes. <i>Dalton Transactions</i> , 2004, , 2424-2431.	1.6	36
99	Synthesis and solid state characterisation of mononuclear 2-benzoylpyridine N-methyl-N-phenylhydrazone palladium(ii) complexes. <i>Dalton Transactions</i> , 2004, , 1386.	1.6	36
100	Charge-Transfer Matrixes as a Tool To Desorb Intact Labile Molecules by Matrix-Assisted Laser Desorption/Ionization. Use of 2,7-Dimethoxynaphthalene in the Ionization of Polymetallic Porphyrins. <i>Analytical Chemistry</i> , 2004, 76, 5985-5989.	3.2	10
101	A New Blue Photoluminescent Salen-like Zinc Complex with Excellent Emission Quantum Yield. <i>Chemistry Letters</i> , 2004, 33, 1060-1061.	0.7	43
102	Mixed 2-phenylpyridine and 5-substitued-8-hydroxyquinolines palladium(ii) complexes: new emitters in solutions at room temperature Electronic supplementary information (ESI) available: experimental details. See <a href="http://www.rsc.org/suppdata/cc/b3/b304812h/">http://www.rsc.org/suppdata/cc/b3/b304812h/</a> . <i>Chemical Communications</i> , 2003, , 2198.	2.2	56
103	Self-Organization of Dipolar 4,4'-Disubstituted 2,2'-Bipyridine Metal Complexes into Luminescent Lamellar Liquid Crystals. <i>European Journal of Inorganic Chemistry</i> , 2003, 2003, 3649-3661.	1.0	57
104	Photorefractive Performance Enhancement in Polymer Dispersions of Nanosized Crystalline Domains. <i>Advanced Materials</i> , 2003, 15, 723-726.	11.1	14
105	Undoped Photorefractive Ferroelectric Liquid Crystal. <i>Advanced Materials</i> , 2003, 15, 1374-1377.	11.1	28
106	Induction of Mesomorphism Through Supramolecular Association in Coordination Pd (II) Compounds of Dialkyl 2,2'-Bipyridine-4,4'-Dicarboxylates. <i>Molecular Crystals and Liquid Crystals</i> , 2003, 395, 325-335.	0.4	30
107	Synthesis and photophysical characterisation of soluble photoluminescent metal complexes with substituted 8-hydroxyquinolines. <i>Synthetic Metals</i> , 2003, 138, 189-192.	2.1	92
108	Synthesis and characterization of new transition metal complexes containing DNA intercalators of the acridine family. <i>New Journal of Chemistry</i> , 2003, 27, 1497.	1.4	13

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109	Substituted-8-Hydroxyquinolines Metal Complexes for Application in Organic Light Emitting Devices. , 2003, , 107-119.		4
110	Cyclopalladated Complexes: A New Class of Highly Efficient Single Component Photorefractive Materials. , 2003, , 93-106.		0
111	Heteroligand Palladium Complexes with One or Two Chiral Centres. Molecular Crystals and Liquid Crystals, 2002, 372, 51-68.	0.4	5
112	EXAFS Study of the Liquid Crystalline Phase of the Cyclopalladated 4,4'-bis(hexyloxy)azobenzene Acetylacetonate Complex. Molecular Crystals and Liquid Crystals, 2002, 378, 77-88.	0.4	5
113	<title>Advances in organic photorefractive materials development</title>. , 2002, , .		1
114	Synthesis and photophysical characterisation of luminescent zinc complexes with 5-substituted-8-hydroxyquinolines. Dalton Transactions RSC, 2002, , 3406-3409.	2.3	43
115	Cyclopalladated Complexes as Photorefractive Materials with High Refractive Index Modulation. Advanced Materials, 2002, 14, 1233-1236.	11.1	33
116	Synthesis and spectroscopic characterization of organometallic chromophores for photoluminescent materials: cyclopalladated complexes. Journal of Luminescence, 2002, 96, 249-259.	1.5	57
117	Cyclometalated Complexes: A New Class of Highly Efficient Photorefractive Materials. Journal of the American Chemical Society, 2001, 123, 5598-5599.	6.6	48
118	Heteroligand Palladium Complexes with One or Two Chiral Centres. Molecular Crystals and Liquid Crystals, 2001, 372, 51-68.	0.3	8
119	Synthesis and crystal structure of dinuclear cyclopalladated 1,2- and 1,3-bridged squarato complexes. Inorganica Chimica Acta, 2000, 304, 219-223.	1.2	25
120	Synthesis and characterization of a homologous series of mononuclear palladium complexes containing different cyclometalated ligands. Inorganica Chimica Acta, 2000, 308, 121-128.	1.2	62
121	Coordinatively saturated cyclometalated Pt(IV) azobenzene complexes: synthesis and mesomorphic behaviour. Liquid Crystals, 2000, 27, 1277-1283.	0.9	15
122	Growth of mesoscopic correlated droplet patterns by high-vacuum sublimation. Physical Review B, 2000, 61, R16339-R16342.	1.1	56
123	Dinuclear Cyclopalladated Azobenzene Complexes: Crystal Structure Analysis of Homologous Series. Comments on Inorganic Chemistry, 1999, 21, 53-68.	3.0	26
124	Synthesis and characterisation of main-chain oligomeric cyclopalladated azobenzene complexes. Inorganica Chimica Acta, 1999, 292, 163-171.	1.2	5
125	Synthesis, Mesomorphism, and Spectroscopic Characterization of Bis[4-(n-alkoxy)-5-(p-n-tetradecylphenylazo)]-Substituted (N,N'-2-Salicylidenediaminato)nickel(II) Complexes. European Journal of Inorganic Chemistry, 1999, 1999, 1367-1372.	1.0	39
126	Dinuclear cyclopalladated azobenzene complexes: a comparative study on model compounds for organometallic liquid-crystalline materials. Applied Organometallic Chemistry, 1999, 13, 565-581.	1.7	76



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127	The role played by cell configuration and layer preparation in LEDs based on hydroxyquinoline metal complexes and a triphenyl-diamine derivative (TPD). <i>Synthetic Metals</i> , 1999, 102, 1018-1019.	2.1	12
128	Influence of the metal center on the morphology of coordination compounds thin films. <i>Synthetic Metals</i> , 1999, 101, 140-141.	2.1	10
129	Oxidative Addition to Cyclometalated Azobenzene Platinum(II) Complexes: A Route to Octahedral Liquid Crystalline Materials. <i>Organometallics</i> , 1999, 18, 2116-2124.	1.1	114
130	A Mercurated Azobenzene Complex for Photoswitching between trans and cis Forms. <i>Chemistry Letters</i> , 1999, 28, 297-298.	0.7	9
131	Mesomorphic Cyclometalated (Cyclopentadienyl)palladium and -platinum Complexes. <i>European Journal of Inorganic Chemistry</i> , 1998, 1998, 501-504.	1.0	16
132	Mesomorphic 4'-functionalized 6'-phenyl-2,2'-bipyridines: tridentate ligands for organopalladium mesogens. <i>Liquid Crystals</i> , 1998, 24, 673-680.	0.9	28
133	Five-membered cyclopalladated rings: Cambridge structural database analysis of geometrical parameters and $\pi$ -aromatic character. <i>Journal of the Chemical Society Dalton Transactions</i> , 1997, , 75-80.	1.1	39
134	Synthesis and Mesogenic Properties of Rodlike Bis(alkylphenylazo)-Substituted N,N'-Salicylidenediaminato Nickel(II), Copper(II), and Oxovanadium(IV) Complexes. <i>Chemistry of Materials</i> , 1997, 9, 2107-2112.	3.2	42
135	Luminescence of azobenzene derivatives induced by cyclopalladation. <i>Chemical Physics Letters</i> , 1997, 267, 341-344.	1.2	58
136	Monomeric and polymeric oxovanadium(IV) complexes containing 5-(4-alkyl-phenylazo)-8-hydroxy-quinoline ligands. <i>Inorganica Chimica Acta</i> , 1997, 255, 133-137.	1.2	19
137	C,N,N-Cyclometallated palladium(II) complexes: a step forward to luminescent metallomesogens. <i>Chemical Communications</i> , 1996, , 2463.	2.2	58
138	Mesogenic cyclopentadienyl cyclopalladated azobenzene complexes. <i>Chemical Communications</i> , 1996, , 137.	2.2	36
139	<sup>2</sup> H NMR Study of the Cyclopalladated 4,4'-Bis (Hexyloxy)-Azoxybenzene, a Complex Showing a Nematic Phase. <i>Molecular Crystals and Liquid Crystals</i> , 1996, 290, 87-98.	0.3	10
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