Lucia Flamigni

List of Publications by Year
in descending order

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151 papers	11,493 citations	26610 56 h-index	32815 100 g-index
161 all docs	161 docs citations	161 times ranked	7981 citing authors

#	Article	IF	Citations
1	Chirality and spatially pre-organized multi-porphyrinoids. Journal of Porphyrins and Phthalocyanines, 2018, 22, 291-302.	0.4	3
2	Functional Arrays for Light Energy Capture and Charge Separation. Chemical Record, 2016, 16, 1067-1081.	2.9	7
3	Photoinduced Processes in Selfâ€Assemblies of Bisâ€Porphyrinic Tweezers with an Axially Coordinated Bispyridinofullerene. ChemPlusChem, 2016, 81, 985-994.	1.3	12
4	Ï€-Extended diketopyrrolopyrroleâ€“porphyrin arrays: one- and two-photon photophysical investigations and theoretical studies. Physical Chemistry Chemical Physics, 2016, 18, 21954-21965.	1.3	30
5	A Theranostic Agent Combining a Twoâ€Photonâ€Absorbing Photosensitizer for Photodynamic Therapy and a Gadolinium(III) Complex for MRI Detection. Chemistry - A European Journal, 2016, 22, 2775-2786.	1.7	58
6	Model dyads for 2PA uncaging of a protecting group via photoinduced electron transfer. Physical Chemistry Chemical Physics, 2015, 17, 6554-6564.	1.3	13
7	Corroleâ€“imide dyads â€" Synthesis and optical properties. Journal of Porphyrins and Phthalocyanines, 2015, 19, 479-491.	0.4	4
8	Diketopyrrolopyrroleâ€Porphyrin Conjugates with High Twoâ€Photon Absorption and Singlet Oxygen Generation for Twoâ€Photon Photodynamic Therapy. Angewandte Chemie - International Edition, 2015, 54, 169-173.	7.2	207
9	Coordination Chemistryâ€Assembled Multicomponent Systems Built from a Gableâ€Like Bisâ€Porphyrin: Synthesis and Photophysical Properties. Photochemistry and Photobiology, 2014, 90, 275-286.	1.3	8
10	Selfâ€Sorting of Cyclic Peptide Homodimers into a Heterodimeric Assembly Featuring an Efficient Photoinduced Intramolecular Electronâ€Transfer Process. Chemistry - A European Journal, 2014, 20, 3427-3438.	1.7	15
11	Ï€-Expanded Ketocoumarins as Efficient, Biocompatible Initiators for Two-Photon-Induced Polymerization. Chemistry of Materials, 2014, 26, 3175-3184.	3.2	72
12	Non-classical donorâ€“acceptorâ€“donor chromophores. A strategy for high two-photon brightness. Journal of Materials Chemistry C, 2014, 2, 4552.	2.7	9
13	NIR Dual Luminescence from an Extended Porphyrin. Spectroscopy, Photophysics and Theory. Journal of Physical Chemistry A, 2014, 118, 3616-3624.	1.1	11
14	Synthesis and Solution Studies of Silver(I)â€Assembled Porphyrin Coordination Cages. Chemistry - A European Journal, 2014, 20, 9979-9990.	1.7	14
15	Blue-green emitting sulphonamido-imidazole derivatives: ESIPT based excited state dynamics. Physical Chemistry Chemical Physics, 2013, 15, 16907.	1.3	23
16	Photoinduced processes in a dyad made of a linear and an angular perylene bisimide. Photochemical and Photobiological Sciences, 2013, 12, 2137.	1.6	4
17	Dynamics of Intramolecular Excited State Proton Transfer in Emission Tunable, Highly Luminescent Imidazole Derivatives. Journal of Physical Chemistry C, 2013, 117, 791-803.	1.5	52
18	Light Energy Collection in a Porphyrinâ€“Imideâ€“Corrole Ensemble. Chemistry - an Asian Journal, 2013, 8, 1004-1014.	1.7	12

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19	Bright, Fluorescent Dyes Based on Imidazo[1,2â€a]pyridines that are Capable of Twoâ€Photon Absorption. Chemistry - an Asian Journal, 2013, 8, 1279-1294.	1.7	51
20	NIR emission of cyclic [4]rotaxanes containing Ï€-extended porphyrin chromophores. Physical Chemistry Chemical Physics, 2012, 14, 10589.	1.3	6
21	Phosphorescent perylene imides. Chemical Communications, 2012, 48, 4226.	2.2	42
22	Bright, emission tunable fluorescent dyes based on imidazole and Ï€-expanded imidazole. Journal of Materials Chemistry, 2012, 22, 20649.	6.7	87
23	Photoinduced Electron Transfer in an Amineâ€"Corroleâ€"Perylene Bisimide Assembly: Charge Separation over Terminal Components Favoured by Solvent Polarity. Chemistry - A European Journal, 2012, 18, 14845-14859.	1.7	14
24	Near-infrared dual luminescence from an extended zinc porphyrin. Chemical Communications, 2012, 48, 1021-1023.	2.2	13
25	Photophysical and Redox Properties of Perylene Bis- and Tris-Dicarboximide Fluorophores with Triplet State Formation: Transient Absorption and Singlet Oxygen Sensitization. Journal of Physical Chemistry A, 2012, 116, 1503-1509.	1.1	29
26	Improving the Photoinduced Charge Separation Parameters in Corroleâ€"Perylene Carboximide Dyads by Tuning the Redox and Spectroscopic Properties of the Components. Chemistry - an Asian Journal, 2012, 7, 582-592.	1.7	22
27	Supramolecular Inclusion Complexes of Two Cyclic Zinc Bisporphyrins with C₆₀ and C₇₀: Structural, Thermodynamic, and Photophysical Characterization. Chemistry - A European Journal, 2011, 17, 14564-14577.	1.7	28
28	Transâ€A₂Bâ€corroles Bearing a Coumarin Moiety â€From Synthesis to Photophysics. Chemistry - an Asian Journal, 2010, 5, 130-140.	1.7	52
29	Unusual Photoinduced Electron Transfer from a Zinc Porphyrin to a Tetrapyridyl Freeâ€Base Porphyrin in a Noncovalent Multiporphyrin Array. Chemistry - A European Journal, 2010, 16, 8748-8756.	1.7	14
30	On/Off Switching of Perylene Tetracarboxylic Bisimide Luminescence by Means of Substitution at the Nâ€Position by Electronâ€Rich Monoâ€, Diâ€, and Trimethoxybenzenes. Chemistry - A European Journal, 2010, 16, 13406-13416.	1.7	20
31	Solvent polarity effect on intramolecular electron transfer in a corroleâ€"naphthalene bisimide dyad. Physical Chemistry Chemical Physics, 2010, 12, 474-483.	1.3	34
32	Lightâ€Driven Charge Separation in Isoxazolidineâ€"Perylene Bisimide Dyads. Chemistry - A European Journal, 2009, 15, 12733-12744.	1.7	18
33	Bis(BF₂)-2,2â€²-bidipyrrins, a class of BODIPY dyes with new spectroscopic and photophysical properties. New Journal of Chemistry, 2009, 33, 428-438.	1.4	151
34	Three-Component Noncovalent Assembly Consisting of a Central Tetrakis-4-pyridyl Porphyrin and Two Lateral Gable-Like Bis-Zn Porphyrins. Inorganic Chemistry, 2009, 48, 8263-8270.	1.9	21
35	Energy transfer processes in electronically coupled porphyrin hetero-dyads connected at the Î² position. Physical Chemistry Chemical Physics, 2009, 11, 2166.	1.3	15
36	Photoactive corrole-based arrays. Chemical Society Reviews, 2009, 38, 1635.	18.7	194

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37	Self-assembly of double-decker cages induced by coordination of perylene bisimide with a trimeric Zn porphyrin: study of the electron transfer dynamics between the two photoactive components. Dalton Transactions, 2009, , 4023.	1.6	43
38	New and Efficient Arrays for Photoinduced Charge Separation Based on Perylene Bisimide and Corroles. Chemistry - A European Journal, 2008, 14, 169-183.	1.7	59
39	Bis(BF₂)â€2,2â€²â€Bidipyrrins (BisBODIPYs): Highly Fluorescent BODIPY Dimers with Large Stokes Shifts. Chemistry - A European Journal, 2008, 14, 2976-2983.	1.7	239
40	Energy Migration in a Selfâ€Assembled Nonameric Porphyrinic Molecular Box. Chemistry - A European Journal, 2008, 14, 4214-4224.	1.7	56
41	Extending the porphyrin core: synthesis and photophysical characterization of porphyrins with Ï€-conjugated Î²-substituents. New Journal of Chemistry, 2008, 32, 166-178.	1.4	28
42	Energy- and Electron-Transfer Processes in Corroleâˆ’Perylenebisimideâˆ’Triphenylamine Array. Journal of Physical Chemistry C, 2008, 112, 19699-19709.	1.5	67
43	Fe(ii), Ru(ii) and Re(i) complexes of endotopic, sterically non-hindering, U-shaped 8,8â€²-disubstituted-3,3â€²-biisoquinoline ligands: syntheses and spectroscopic properties. Dalton Transactions, 2008, , 491-498.	1.6	7
44	Iridium Terpyridine Complexes as Functional Assembling Units in Arrays for the Conversion of Light Energy. Accounts of Chemical Research, 2008, 41, 857-871.	7.6	160
45	Photoinduced energy and electron transfer in 1,8-naphthalimideâ€“corrole dyads. New Journal of Chemistry, 2007, 31, 247-259.	1.4	66
46	Photophysical Characterization of a Light-Harvesting Tetra Naphthalene Imide/Perylene Bisimide Array. Journal of Physical Chemistry C, 2007, 111, 622-630.	1.5	44
47	Photoinduced Electron Transfer across Oligo-p-phenylene Bridges. Distance and Conformational Effects in Ru(II)âˆ’Rh(III) Dyads. Inorganic Chemistry, 2007, 46, 5630-5641.	1.9	73
48	Photochemistry and Photophysics of Coordination Compounds: Iridium. , 2007, , 143-203.		892
49	A Triphenylamine/Bis(terpyridine)IrIII Dyad for the Assembly of Charge-Separation Constructs with Improved Performances. European Journal of Inorganic Chemistry, 2007, 2007, 5189-5198.	1.0	13
50	Light Intensity Effects on Photoinduced Charge Separation Parameters in a Molecular Triad Based on an Iridium(III) Bis(terpyridine) Unit. ChemPhysChem, 2007, 8, 1943-1949.	1.0	12
51	Photophysical properties of a new, stable corrole-porphyrin dyad. Inorganica Chimica Acta, 2007, 360, 803-813.	1.2	58
52	Photoinduced processes in interlocked structures containing porphyrins. Journal of Photochemistry and Photobiology C: Photochemistry Reviews, 2007, 8, 191-210.	5.6	26
53	Dinuclear Iridium(III) Complexes Consisting of Back-to-Back tpyâˆ’(ph)nâˆ’tpy Bridging Ligands (n= 0, 1, or) Tj ETQq1 1 0.784314 rgBT /(	1.9	53
54	From Photoinduced Charge Separation to Light-driven Molecular Machines. Structure and Bonding, 2006, , 41-78.	1.0	28

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55	Porphyrin Rotaxanes and Catenanes: Copper(I)-Templated Synthesis and Photoinduced Processes. Structure and Bonding, 2006, , 217-261.	1.0	51
56	A Versatile Bis-Porphyrin Tweezer Host for the Assembly of Noncovalent Photoactive Architectures: A Photophysical Characterization of the Tweezers and Their Association with Porphyrins and Other Guests. Chemistry - A European Journal, 2006, 12, 701-712.	1.7	69
57	A Triad Based on an Iridium(III) Bisterpyridine Complex Leading to a Charge-Separated State with a 120-Î¼s Lifetime at Room Temperature. Chemistry - A European Journal, 2006, 12, 6592-6606.	1.7	76
58	Photoinduced Processes in a Dendritic Zn Porphyrin Structure with a Free-Base Porphyrin Core. European Journal of Inorganic Chemistry, 2006, 2006, 2155-2165.	1.0	14
59	Luminescent Iridium(III)-Terpyridine Complexes - Interplay of Ligand Centred and Charge Transfer States. European Journal of Inorganic Chemistry, 2005, 2005, 1312-1318.	1.0	51
60	Metal-Directed Synthesis and Photophysical Studies of Trinuclear V-Shaped and Pentanuclear X-Shaped Ruthenium and Osmium Metallorods and Metallostars Based upon 4â€²-(3,5-Dihydroxyphenyl)-2,2â€²:6â€²,2â€²â€²-terpyridine Divergent Units. Chemistry - A European Journal, 2005, 11, 4024-4034.	1.7	40
61	A photoactive nona-porphyrin with nucleosidic linkers. New Journal of Chemistry, 2005, 29, 1504.	1.4	7
62	Photophysical characterization of free-base corroles, promising chromophores for light energy conversion and singlet oxygen generation. New Journal of Chemistry, 2005, 29, 1559.	1.4	161
63	Binuclear Wirelike Dimers Based on Ruthenium(II)â^'Bipyridine Units Linked by Ethynyleneâ^'Oligothiopheneâ^'Ethynylene Bridges. Inorganic Chemistry, 2005, 44, 8033-8043.	1.9	26
64	A pseudo-rotaxane based on an iridium(iii)â€"copper(i) dyad. New Journal of Chemistry, 2004, 28, 1091-1095.	1.4	18
65	Conformational Effects on the Photoinduced Energy Transfer in a Star-Shaped Pentaporphyrin with Nucleosidic Linkers. European Journal of Inorganic Chemistry, 2004, 2004, 2557-2569.	1.0	20
66	From Ruthenium(II) to Iridium(III): 15 Years of Triads Based on Bis-terpyridine Complexes. ChemInform, 2004, 35, no.	0.1	0
67	Photoinduced Electron Transfer in Multiporphyrinic Interlocked Structures: The Effect of Copper(I) Coordination in the Central Site. Chemistry - A European Journal, 2004, 10, 2689-2699.	1.7	59
68	Dyads Containing Iridium(III) Bis-terpyridine as Photoactive Center: Synthesis and Electron Transfer Study. Inorganic Chemistry, 2004, 43, 3057-3066.	1.9	69
69	From ruthenium(ii) to iridium(iii): 15 years of triads based on bis-terpyridine complexes. Chemical Society Reviews, 2004, 33, 147.	18.7	329
70	Photoinduced Electron Transfer between the Interlocked Components of Porphyrin Catenanes: Effect of the Presence of Nonequivalent Reduction Sites on the Charge Recombination Rate. Chemistry - A European Journal, 2003, 9, 2649-2659.	1.7	61
71	A Functionalized Noncovalent Macrocyclic Multiporphyrin Assembly from a Dizinc(II) Bis-Porphyrin Receptor and a Free-Base Dipyridylporphyrin. Chemistry - A European Journal, 2003, 9, 5879-5887.	1.7	47
72	Photoinduced electron transfer in paraquat inclusion complexes of porphyrin-based receptors. New Journal of Chemistry, 2003, 27, 551-559.	1.4	21

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73	Fine tuning of the photoinduced energy transfer rate in trinuclear Ru/Os 2,2â€²:6â€²,2â€³-terpyridine complexes through structural modification of the peripheryElectronic supplementary information (ESI) available: characterisation data for 1, 2 and 5. See http://www.rsc.org/suppdata/dt/b3/b300966a/. Dalton Transactions, 2003, , 1220-1222.	1.6	28
74	A practical approach to the study of photoactive self-assembled porphyrin systems. Journal of Porphyrins and Phthalocyanines, 2003, 07, 318-327.	0.4	8
75	Switching of Electron- to Energy-Transfer by Selective Excitation of Different Chromophores in Arrays Based on Porphyrins and a Polypyridyl Iridium Complex. Journal of Physical Chemistry B, 2002, 106, 6663-6671.	1.2	57
76	An unusual energy transfer process from free-base porphyrin guests to a zinc porphyrin host in self-assembled systems. Photochemical and Photobiological Sciences, 2002, 1, 190-197.	1.6	25
77	Electronic Energy Transfer and Collection in Luminescent Molecular Rods Containing Ruthenium(II) and Osmium(II) 2,2â€²:6â€²,2â€³-Terpyridine Complexes Linked by Thiophene-2,5-diyl Spacers. Chemistry - A European Journal, 2002, 8, 137-150.	1.7	158
78	Photoinduced Electron Transfer in Bisporphyrinâ€“Diimide Complexes. Chemistry - A European Journal, 2002, 8, 3938-3947.	1.7	63
79	Porphyrinic Dyads and Triads Assembled around Iridium(III) Bis-terpyridine:Â Photoinduced Electron Transfer Processes. Inorganic Chemistry, 2001, 40, 5507-5517.	1.9	94
80	Photoinduced electron transfer in a non-covalently linked donorÃ¢â‚¬â€œacceptor system: a bis-porphyrinic host and a naphthalene diimide guest. New Journal of Chemistry, 2001, 25, 1368-1370.	1.4	38
81	Bis-porphyrinic clamp for photo- and electro-active guests: a spectroscopic and photophysical study. Physical Chemistry Chemical Physics, 2001, 3, 4488-4494.	1.3	19
82	Charge separation and energy transfer in multicomponent porphyrinic arrays. Pure and Applied Chemistry, 2001, 73, 421-424.	0.9	4
83	Charge Separation in a Molecular Triad Consisting of an Iridium(III)â€‰â€“â€‰bis-terpy Central Core and Porphyrins as Terminal Electron Donor and Acceptor Groups. Angewandte Chemie - International Edition, 2000, 39, 1292-1295.	7.2	78
84	Excited-state interconversion between emissive MLCT levels in a dinuclear Ru(ii) complex containing a bridging ligand with an extended Ï€ system. Chemical Communications, 2000, , 1185-1186.	2.2	33
85	A Zn(ii) porphyrinâ€“Ir(iii) bis-terpyridineâ€“Au(iii) porphyrin triad with a charge-separated state in the microsecond range. Chemical Communications, 2000, , 2479-2480.	2.2	48
86	Photoactive molecular wires based on metal complexes. Chemical Society Reviews, 2000, 29, 1-12.	18.7	434
87	Switching of the inter-component photoinduced electron- and energy-transfer properties of a Ru(II)â€“aza-crownâ€“Re(I) complex; effects of changing temperature, and of incorporation of Ba2+ ion into the macrocyclic spacer between the chromophores. Dalton Transactions RSC, 2000, , 1783-1792.	2.3	24
88	Multiporphyrinic Rotaxanes: Control of Intramolecular Electron Transfer Rate by Steering the Mutual Arrangement of the Chromophores. Journal of the American Chemical Society, 2000, 122, 11834-11844.	6.6	84
89	A family of luminescent coordination compounds: iridium(iii) polyimine complexes. Chemical Society Reviews, 2000, 29, 385-391.	18.7	344
90	Photoinduced processes in multicomponent arrays containing transition metal complexes. Coordination Chemistry Reviews, 1999, 190-192, 671-682.	9.5	118

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91	A new pyridyl-substituted methanofullerene derivative. Photophysics, electrochemistry and self-assembly with zinc(II) meso-tetraphenylporphyrin (ZnTPP). New Journal of Chemistry, 1999, 23, 77-83.	1.4	151
92	Use of photoinduced energy-transfer to probe solvent-dependent conformational changes in a flexible Ru/Os dinuclear complex. Chemical Communications, 1999, , 2089-2090.	2.2	9
93	Luminescent molecular wires with 2,5-thiophenediyl spacers linking {Ru(terpy)2} units. Chemical Communications, 1999, , 869-870.	2.2	60
94	Tripletâˆ'Triplet Energy Transfer between Porphyrins Linked via a Ruthenium(II) Bisterpyridine Complex. Inorganic Chemistry, 1999, 38, 661-667.	1.9	88
95	Photoinduced processes in porphyrin-stoppered [3]-rotaxanes. New Journal of Chemistry, 1999, 23, 1151-1158.	1.4	44
96	Synthesis and Photophysical Properties of Iridium(III) Bisterpyridine and Its Homologues:â€‰ a Family of Complexes with a Long-Lived Excited State. Journal of the American Chemical Society, 1999, 121, 5009-5016.	6.6	265
97	Sandwich-Type Complexes of Alkaline-Earth Metal Cations with a Bisstyryl Dye Containing Two Crown Ether Units. Journal of Physical Chemistry A, 1999, 103, 11188-11193.	1.1	65
98	Synthesis, X-ray Structure, and Electrochemical and Excited-State Properties of Multicomponent Complexes Made of a [Ru(Tpy)2]2+ Unit Covalently Linked to a [2]-Catenate Moiety. Controlling the Energy-Transfer Direction by Changing the Catenate Metal Ion. Journal of the American Chemical Society, 1999, 121, 5481-5488.	6.6	61
99	Assemblies of luminescent ruthenium(II)â€" and osmium(II)â€"polypyridyl complexes based on hydrogen bonding. Coordination Chemistry Reviews, 1998, 171, 481-488.	9.5	59
100	A Copper(<scp>I</scp>)â€Complexed Rotaxane with Two Fullerene Stoppers: Synthesis, Electrochemistry, and Photoinduced Processes. Chemistry - A European Journal, 1998, 4, 406-416.	1.7	157
101	Photoinduced Processes in Highly Coupled Multicomponent Arrays Based on a Ruthenium(II)Bis(terpyridine) Complex and Porphyrins. Chemistry - A European Journal, 1998, 4, 1744-1754.	1.7	78
102	Spectroscopic, luminescence and electrochemical studies on a pair of isomeric complexes [(bipy)2Ru(AB)PtCl2][PF6]2 and [Cl2Pt(AB)Ru(bipy)2][PF6]2, where AB is the bis-bipyridyl bridging ligand 2,2â€²:3â€²,2â€³:6â€³,2â€´-quaterpyridine. New Journal of Chemistry, 1998, 22, 913-917.	1.4	14
103	A functionalized ruthenium(ii)-bis-terpyridine complex as a rod-like luminescent sensor of zinc(ii). Chemical Communications, 1998, , 2333-2334.	2.2	66
104	Electronic energy transfer between ruthenium(II) and osmium(II) polypyridyl luminophores in a hydrogen-bonded supramolecular assembly. Chemical Communications, 1997, , 2181-2182.	2.2	30
105	Vectorial transfer of electronic energy in rod-like ruthenium â€"osmium dinuclear complexes. Chemical Communications, 1997, , 333-338.	2.2	85
106	Intercomponent Electronic Energy Transfer in Heteropolynuclear Complexes Containing Ruthenium- and Rhenium-Based Chromophores Bridged by an Asymmetric Quaterpyridine Ligand. Inorganic Chemistry, 1997, 36, 2601-2609.	1.9	37
107	Complexes Containing 2,9-Bis(p-biphenylyl)-1,10-phenanthroline Units Incorporated into a 56-Membered Ring. Synthesis, Electrochemistry, and Photophysical Properties. Inorganic Chemistry, 1997, 36, 5329-5338.	1.9	51
108	A Study on Delocalization of MLCT Excited States by Rigid Bridging Ligands in Homometallic Dinuclear Complexes of Ruthenium(II). Journal of Physical Chemistry A, 1997, 101, 9061-9069.	1.1	146

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109	Electrochemically and Photochemically Driven Ring Motions in a Disymmetrical Copper [2]-Catenate. Journal of the American Chemical Society, 1997, 119, 12114-12124.	6.6	247
110	Photoinduced Processes in Dyads Made of a Porphyrin Unit and a Ruthenium Complex. Journal of Physical Chemistry B, 1997, 101, 5936-5943.	1.2	83
111	Temperature Independent Ru â†' Os Electronic Energy Transfer in a Rodlike Dinuclear Complex with a 2.4 nm Intermetal Separation. Journal of the American Chemical Society, 1996, 118, 11972-11973.	6.6	57
112	Energy Transfer in Rigid Ru(II)/Os(II) Dinuclear Complexes with Biscyclometalating Bridging Ligands Containing a Variable Number of Phenylene Units. Inorganic Chemistry, 1996, 35, 136-142.	1.9	154
113	Modulation of the luminescence properties of a rutheniumâ€"terpyridine complex by protonation of a remote site. Chemical Communications, 1996, , 1329-1330.	2.2	38
114	Dinuclear RuII and/or OsII complexes of bis-bipyridine bridging ligands containing adamantane spacers: synthesis, luminescence properties, intercomponent energy and electron transfer processes. Inorganica Chimica Acta, 1996, 242, 281-291.	1.2	66
115	Proton Sensitivity of Luminescent [M(bpy)2(AB)]2+ Complexes and Their Monomethylated Counterparts [M(bpy)2(ABMe)]3+ Where AB Is an Asymmetric Quaterpyridine with a Pendant Bipyridyl Site [M = RuII, OsII]. The Journal of Physical Chemistry, 1996, 100, 10620-10628.	2.9	25
116	Rigid Rodlike Dinuclear Ru/Os Complexes of a Novel Bridging Ligand. Intercomponent Energy and Electron-Transfer Processes. The Journal of Physical Chemistry, 1996, 100, 16786-16788.	2.9	67
117	Photoinduced energyâ€•and electronâ€†transfer processes in dinuclear ruthenium(II) and/or osmium(II) complexes connected by a linear rigid bisâ€•chelating bridge. Recueil Des Travaux Chimiques Des Pays-Bas, 1995, 114, 534-541.	0.0	50
118	Synthesis, Electrochemical Behavior, and Spectroscopic and Luminescence Properties of Dinuclear Species Containing [Ru(diimine)3]2+ and [Re(diimine)Cl(CO)3] Chromophores Bridged by a Nonsymmetric Quaterpyridine Ligand. Inorganic Chemistry, 1995, 34, 2438-2446.	1.9	81
119	Photoinduced Processes in Dinuclear Complexes Containing Rigid Bridging Ligands. Molecular Crystals and Liquid Crystals, 1994, 252, 97-104.	0.3	5
120	Quenching of a polypyridyl-ruthenium(II) chromophore by covalently attached {ML(NO)Cl} fragments (M=Mo, W; L=tris(3,5-dimethylpyrazolyl)hydroborate). Inorganica Chimica Acta, 1994, 226, 171-177.	1.2	15
121	Ruthenium(II) and Osmium(II) Bis(terpyridine) Complexes in Covalently-Linked Multicomponent Systems: Synthesis, Electrochemical Behavior, Absorption Spectra, and Photochemical and Photophysical Properties. Chemical Reviews, 1994, 94, 993-1019.	23.0	1,459
122	Luminescent Dinuclear Complexes Containing Ruthenium(II)- and Osmium(II)-Terpyridine-type Chromophores Bridged by a Rigid Biscyclometalating Ligand. Inorganic Chemistry, 1994, 33, 2543-2547.	1.9	90
123	Rigid Rod-Like Dinuclear Ru(II)/Os(II) Terpyridine-Type Complexes. Electrochemical Behavior, Absorption Spectra, Luminescence Properties, and Electronic Energy Transfer through Phenylene Bridges. Journal of the American Chemical Society, 1994, 116, 7692-7699.	6.6	257
124	Effects of complexation by cyclodextrins on the photoreactivity of Rose Bengal and Erythrosin B. A laser flash photolysis investigation. Journal of the Chemical Society, Faraday Transactions, 1994, 90, 2331.	1.7	29
125	Supramolecular Photochemistry and Photophysics. A [3]-Catenand and its Mononuclear and Homo- and Heterodinuclear [3]-Catenates. Journal of the American Chemical Society, 1994, 116, 5211-5217.	6.6	75
126	Rigid Rodlike Metal Complexes of Nanometric Dimension: Synthesis, Luminescence Properties, and Long-Range Energy Transfer. Angewandte Chemie International Edition in English, 1993, 32, 1643-1646.	4.4	82

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127	Photoinduced energy and electron transfer processes in supramolecular species, tris(bipyridine) complexes of ruthenium(II)/osmium(II), Ru(II)/Ru(III), Os(II)/Os(III), and Ru(II)/Os(III) separated by a rigid spacer. Inorganic Chemistry, 1993, 32, 5228-5238.	1.9	146
128	Inclusion of fluorescein and halogenated derivatives in .alpha.-, .beta.-, and .gamma.-cyclodextrins: a steady-state and picosecond time-resolved study. The Journal of Physical Chemistry, 1993, 97, 9566-9572.	2.9	132
129	A nanosecond laser-flash-photolysis study of intramicellar reactions in the erythrosin B/CTAB aqueous system. The Journal of Physical Chemistry, 1992, 96, 3331-3337.	2.9	54
130	Photoinduced process in dyads and triads: an osmium(II)-bis(terpyridine) photosensitizer covalently linked to electron donor and acceptor groups. Inorganic Chemistry, 1992, 31, 4112-4117.	1.9	62
131	Photostabilization mechanisms of hindered amine light stabilizers: interaction of singlet and triplet anthracene with piperidine model compounds. Journal of Photochemistry and Photobiology A: Chemistry, 1992, 68, 239-246.	2.0	11
132	Aspects of Polyphosphazene Photochemistry. , 1992, , 375-393.		8
133	Photoinduced processes in dyads and triads containing a ruthenium(II)-bis(terpyridine) photosensitizer covalently linked to electron donor and acceptor groups. Inorganic Chemistry, 1991, 30, 4230-4238.	1.9	251
134	Silver(I) perturbation of (E)â€"(Z) photoisomerization of stilbene and azobenzene. Journal of the Chemical Society, Faraday Transactions, 1991, 87, 1303-1309.	1.7	12
135	Intramolecular naphthalene triplet excimers in solutions of phosphazene copolymers. The Journal of Physical Chemistry, 1991, 95, 971-975.	2.9	15
136	Photochemical behavior of poly(organophosphazenes). IX. Internal photostabilization effects in (4-benzoylphenoxy) x (?-naphthoxy)2?x phosphazene copolymers. Journal of Inorganic and Organometallic Polymers, 1991, 1, 53-66.	1.5	9
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