Marek Pietraszkiewicz

List of Publications by Year in descending order

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142 papers 3,616 citations

28 h-index 54 g-index

160 all docs

160 docs citations

160 times ranked 2957 citing authors

#	Article	IF	Citations
1	Molecular meccano. 1. [2]Rotaxanes and a [2]catenane made to order. Journal of the American Chemical Society, 1992, 114, 193-218.	6.6	806
2	Molecular Meccano. 2. Self-Assembly of [n]Catenanes. Journal of the American Chemical Society, 1995, 117, 1271-1293.	6.6	278
3	Luminescence Properties of Materials with Eu(III) Complexes:Â Role of Ligand, Coligand, Anion, and Matrix. Chemistry of Materials, 2003, 15, 656-663.	3.2	175
4	Chiral discrimination of amino acids and their potassium or sodium salts by optically active crown ether derived from d-mannose. Journal of Membrane Science, 1998, 138, 109-113.	4.1	74
5	Unusual, Solvent Viscosity-Controlled Tautomerism and Photophysics: <i>Meso</i> -Alkylated Porphycenes. Journal of the American Chemical Society, 2010, 132, 13472-13485.	6.6	63
6	Evidence for Two Forms, Double Hydrogen Tunneling, and Proximity of Excited States in Bridge-Substituted Porphycenes:Â Supersonic Jet Studies. Journal of the American Chemical Society, 2006, 128, 2577-2586.	6.6	61
7	Application of Europium Multiwalled Carbon Nanotubes as Novel Luminophores in an Electrochemiluminescent Aptasensor for Thrombin Using Multiple Amplification Strategies. ACS Applied Materials & Samp; Interfaces, 2015, 7, 12663-12670.	4.0	61
8	Synthesis and Properties of Acyclic and Cryptate Europium(III) Complexes Incorporating the 3,3?-Biisoquinoline 2,2?-Dioxide Unit. Helvetica Chimica Acta, 1990, 73, 106-111.	1.0	59
9	Molecular Trains: The Self-Assembly and Dynamic Properties of Two New Catenaries. Angewandte Chemie International Edition in English, 1991, 30, 1042-1045.	4.4	59
10	Synthesis of chiral diaza-crown ethers incorporating carbohydrate units. Tetrahedron, 1984, 40, 2967-2970.	1.0	55
11	Lanthanide complexes of macrocyclic and macrobicyclic N-oxides; light-converting supramolecular devices. Pure and Applied Chemistry, 1993, 65, 563-566.	0.9	51
12	Coated Wire Potentiometric Detection for Capillary Electrophoresis Studied Using Organic Amines, Drugs, and Biogenic Amines. Analytical Chemistry, 2006, 78, 3772-3779.	3.2	51
13	Photophysics and Crystal Structure of a Europium(III) Cryptate Incorporating 3,3â€ ⁻ -Biisoquinoline-2,2â€ ⁻ -dioxide. Inorganic Chemistry, 2000, 39, 5365-5372.	1.9	49
14	Novel Access to Polyazamacrocycles: Nonâ€Template Cyclization of Terephthalaldehyde and Aliphatic Polyamines. Chemische Berichte, 1990, 123, 405-406.	0.2	48
15	New redox-responsive cryptands containing tetrathiafulvalene units. Advanced Materials, 1992, 4, 568-570.	11.1	47
16	Polarized Spectroscopy Studies of Single Molecules of Porphycenes: Tautomerism and Orientation. Journal of Physical Chemistry C, 2009, 113, 11514-11519.	1.5	45
17	Luminescent properties of silica and zirconia xerogels doped with europium(III) salts and europium(III) cryptate incorporating 3,3′-biisoquinoline-2,2′-dioxide. Chemical Physics Letters, 2000, 330, 515-520.	1.2	42
18	Luminescence of europium(III) compounds in zirconia xerogels. Chemical Physics Letters, 2001, 349, 266-270.	1.2	42

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19	Luminescence intensification of lanthanide complexes by silver nanoparticles incorporated in sol-gel matrix. Journal of Rare Earths, 2009, 27, 544-549.	2.5	41
20	Electrostatically-driven assembly of MWCNTs with a europium complex. Chemical Communications, 2011, 47, 1625-1627.	2.2	40
21	Mercury ion-selective polymeric membrane electrodes based on substituted diaza crown ethers. Electroanalysis, 1991, 3, 855-858.	1.5	38
22	Potentiometric detection of organic acids in liquid chromatography using polymeric liquid membrane electrodes incorporating macrocyclic hexaamines. Journal of Chromatography A, 2001, 915, 25-33.	1.8	36
23	Experimental and Theoretical Study of the Photophysics and Structures of Europium Cryptates Incorporating 3,3?-Bi-isoquinoline-2,2?-dioxide. ChemPhysChem, 2004, 5, 1577-1584.	1.0	34
24	Improvement of emission intensity in luminescent materials based on the antenna effect. Journal of Alloys and Compounds, 2000, 300-301, 55-60.	2.8	33
25	Highly photo- and electroluminescent 1,3-diketonate Eu(iii) complexes with spiro-fluorene-xantphos dioxide ligands: synthesis and properties. Journal of Materials Chemistry C, 2013, 1, 8028.	2.7	32
26	Synthesis of novel chiral [2.2.1] cryptands incorporating sugars. Tetrahedron, 1984, 40, 2971-2973.	1.0	31
27	Efficient synthesis of porphycene. Journal of Porphyrins and Phthalocyanines, 2007, 11, 596-600.	0.4	31
28	Rare earth ions, their spectroscopy of cryptates and related complexes in sol–gel glasses. Optical Materials, 2003, 24, 1-13.	1.7	29
29	The long and winding road to new porphycenes. Journal of Porphyrins and Phthalocyanines, 2012, 16, 589-602.	0.4	28
30	Investigations of the spectral properties of lanthanide(III) complexes with 3,3′-bi-isoquinoline-2,2′-dioxide (biqO2) and a biqO2-cryptate in solution, solids, and gels. Journal of Alloys and Compounds, 2000, 300-301, 283-288.	2.8	27
31	Separation of Pyrimidine Bases on a HPLC Stationary RP-18 Phase Coated with Calix[4]resorcinarene. Journal of Inclusion Phenomena and Macrocyclic Chemistry, 1999, 35, 261-270.	1.6	26
32	High-pressure synthesis of cryptands and complexing behaviour of chiral cryptands. Topics in Current Chemistry, 1986, , 183-204.	4.0	25
33	Highly photoluminescent europium tetraphenylimidodiphosphinate ternary complexes with heteroaromatic co-ligands. Solution and solid state studies. Journal of Luminescence, 2016, 170, 411-419.	1.5	24
34	The development of a new approach toward lanthanide-based OLED fabrication: new host materials for Tb-based emitters. Dalton Transactions, 2018, 47, 16350-16357.	1.6	24
35	Intensification of rare earths luminescence in glasses. Journal of Luminescence, 2003, 102-103, 243-247.	1.5	23
36	Ene reaction of the active imino group. A novel synthesis of \hat{l}_{\pm} -amino-acids. Journal of the Chemical Society Perkin Transactions 1, 1981, , 2680-2683.	0.9	22

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37	Photoactive Eu(III) and Tb(III) complexes of calix[4] arenes with pyridine-N-oxide pendant groups. Journal of Inclusion Phenomena and Macrocyclic Chemistry, 1991, 10, 387-392.	1.6	22
38	Mixed-ligand terbium terephthalates: Synthesis, photophysical and thermal properties and use for luminescent terbium terephthalate thin film deposition. Journal of Photochemistry and Photobiology A: Chemistry, 2013, 253, 72-80.	2.0	22
39	Highly photoluminescent Eu(III) complexes of the new 1-triphenylen-2-yl-3-trifluoroacetylacetone. Journal of Photochemistry and Photobiology A: Chemistry, 2012, 250, 85-91.	2.0	21
40	Aggregationâ€Induced Emission of Eu ^{III} Complexes Balanced with Bulky and Amphiphilic Imidazolium Cations in Ethanol/Water Binary Mixtures. Chemistry - A European Journal, 2018, 24, 15912-15920.	1.7	21
41	Luminescence of cryptate-type Eu3+ complexes incorporated in inorganic and ormocer sol–gel matrices. Optical Materials, 2007, 29, 521-527.	1.7	20
42	A total synthesis of natural cerulenin from D-glucose. Tetrahedron Letters, 1979, 20, 4741-4744.	0.7	19
43	Title is missing!. Journal of Solution Chemistry, 1998, 27, 121-134.	0.6	19
44	Crystal Structures of the Lithium Cryptates of Two Macrobicyclic Ligands Containing Pyridine, Bipyridine, and Biisoquinoline Units. Helvetica Chimica Acta, 1991, 74, 1157-1162.	1.0	18
45	Antenna effect in an oxide xerogel. Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy, 1998, 54, 2183-2187.	2.0	18
46	Synthesis of novel, boron-containing cavitands derived from calix[4] resorcinarenes and their molecular recognition of biologically important polyols in Langmuir films. Tetrahedron, 2004, 60, 10747-10752.	1.0	18
47	Synthesis of novel chiral macrocyclic ligands bearing methyl 4,6-O-benzylidene-α-D-mannopyranoside. Journal of the Chemical Society Chemical Communications, 1983, , 132-133.	2.0	17
48	Electrocatalysis of oxygen reduction by a copper(II) hexaazamacrocyclic complex. Journal of the Chemical Society Chemical Communications, 1994, , 1087-1088.	2.0	17
49	The Antenna Effect of Eu(III) Cryptate Entrapped in Xerogel Matrices. Molecular Crystals and Liquid Crystals, 2000, 354, 207-219.	0.3	17
50	Covalent and embedment immobilization of macrocyclic polyamines on gold electrodes and their voltammetric responses towards ethene dicarboxylic acids. Electrochimica Acta, 2006, 51, 2289-2297.	2.6	17
51	Synthesis and photoluminescence properties of novel lanthanide complexes based on pyrazolone Schiff bases. Synthetic Metals, 2012, 162, 1285-1291.	2.1	17
52	Synthesis and luminescent properties of a EullIcomplex with a macrocyclic ligand incorporating 2,2′-bipyridyl-1,1′-dioxide units. Journal of the Chemical Society Chemical Communications, 1989, , 1907-1908.	2.0	16
53	A novel polynuclear donor complex based on helical peptides with aligned electroactive moieties. Chemical Physics Letters, 2001, 350, 447-452.	1.2	16
54	Podand and macrocyclic amine receptors with urea functionalities for potentiometric detection of organic acids in HPLC. Analytica Chimica Acta, 2004, 523, 177-184.	2.6	16

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55	Eu(III)-coupled luminescent multi-walled carbon nanotubes in surfactant solutions. Carbon, 2012, 50, 436-443.	5.4	16
56	Monothiatruxeneâ€Based, Solutionâ€Processed Green, Skyâ€Blue, and Deepâ€Blue Organic Lightâ€Emitting Diodes with Efficiencies Beyond 5% Limit. Advanced Functional Materials, 2019, 29, 1807572.	7.8	16
57	Approaches to some carbohydrate-derived sultones. Canadian Journal of Chemistry, 1981, 59, 260-263.	0.6	15
58	X-ray Diffraction and 13C Solid-State NMR Studies of the Dimethylformamide Solvate of Tetra (C-undecyl) calix [4] resorcinarene. Journal of Physical Chemistry B, 2000, 104, 1921-1926.	1.2	15
59	Novel, highly photoluminescent Eu(III) and Tb(III) tetrazolate-2-pyridine-1-oxide complexes. Optical Materials, 2012, 34, 1507-1512.	1.7	15
60	Synthesis of Chiral [2.2.1] Cryptand Incorporating Methyl 4,6-O- [(S)-Phenyletrylidene]-α-D-Mannopyranoside Unit. Journal of Carbohydrate Chemistry, 1985, 4, 429-434.	0.4	14
61	Diaza crown ethers bearing heterocyclic ligating groups on nitrogen atoms and their complexing properties with divalent inorganic cations. Journal of Inclusion Phenomena and Macrocyclic Chemistry, 1990, 9, 259-265.	1.6	14
62	Strongly photoluminescent Eu(III) tetrazolate ternary complexes with phosphine oxides as powerful sensitizers. Journal of Coordination Chemistry, 2015, 68, 367-377.	0.8	14
63	Luminescent studies of binuclear ternary europium(III) pyridineoxide tetrazolate complexes containing bisâ€phosphine oxide as auxiliary coâ€igands. Luminescence, 2018, 33, 370-375.	1.5	14
64	Synthesis of Cryptands under High Pressure. The Role of Solvent and Leaving Group in Double Quaternization Reactions. Heterocycles, 1986, 24, 1203.	0.4	14
65	High pressure approach to the synthesis of cryptands and related compounds. Journal of Inclusion Phenomena, 1987, 5, 553-561.	0.6	13
66	Synthetic Methods in Supramolecular Chemistry. Journal of Coordination Chemistry, 1992, 27, 151-199.	0.8	13
67	Luminescent lanthanide complexes with macrocyclic N-oxides. Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy, 1998, 54, 2229-2236.	2.0	13
68	Monolayers of Chiral Calix[4]Resorcinarenes: Surface Pressure and Surface Potential Studies. Supramolecular Chemistry, 1998, 10, 17-25.	1.5	13
69	Thermal analysis of calix[4]resorcinarene complexes with secondary and tertiary amines. Journal of Thermal Analysis and Calorimetry, 2004, 78, 973-980.	2.0	13
70	Reaction of the active CN– group with alkenes: synthesis of γÎ′-unsaturated α-amino-acids. Journal of Chemical Society Chemical Communications, 1976, .	the _{2.0}	12
71	Influence of Substituents in Nitrogen Atoms in Macrocyclic Polyamine Incorporated into Poly(vinyl) Tj ETQq1 1 C Electroanalysis, 2000, 12, 1397-1402.).784314 r 1.5	gBT /Overloc 12
72	Macrocyclic and macropolycyclic heteroaromatic N-oxides: powerful sensitizers for the lanthanide ions emission. Journal of Alloys and Compounds, 2000, 300-301, 141-146.	2.8	12

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73	High-pressure Synthesis of Cryptands with Aliphatic Bridging Units. Heterocycles, 1985, 23, 547.	0.4	12
74	Enantioseparation of \hat{l} ±-phenylglycine by HPLC on an ODS column coated with chiral crown ether. Chromatographia, 1991, 32, 82-84.	0.7	11
75	Thermochemical Investigation of Some Selected Solvates of Calix[4]resorcinarene. Magyar Apróvad Közlemények, 1998, 54, 249-255.	1.4	11
76	Title is missing!. Journal of Inclusion Phenomena and Macrocyclic Chemistry, 1998, 30, 69-77.	1.6	11
77	Calix[4]resorcinarene: molecular recognition in Langmuir films. Materials Science and Engineering C, 2001, 18, 157-159.	3.8	11
78	Novel phosphinoxide-bearing ligands and their photoluminescent complexes. Journal of Alloys and Compounds, 2004, 380, 241-247.	2.8	11
79	Luminescent materials consisting of Eu(III) ions complexed with cryptand ligand and coligands entrapped in xerogel matrices. Journal of Luminescence, 2005, 115, 122-130.	1.5	11
80	Behaviour of nucleotides and oligonucleotides in potentiometric HPLC detection. Analytica Chimica Acta, 2005, 550, 130-136.	2.6	11
81	Efficient synthesis of 5-oxatruxene and the unusual influence of oxygen heteroatom on its physico-chemical properties. New Journal of Chemistry, 2018, 42, 5844-5852.	1.4	11
82	2 + 2 Can Make Nearly a Thousand! Comparison of Di- and Tetra- <i>Meso</i> -Alkyl-Substituted Porphycenes. Journal of Physical Chemistry A, 2020, 124, 4594-4604.	1.1	11
83	Polymeric Liquid Membrane Electrodes Incorporated with Macrocyclic Hexaamines for Screening Adenine Nucleotides. Combinatorial Chemistry and High Throughput Screening, 2000, 3, 509-517.	0.6	11
84	Synthesis of diaza-crown ethers on solid supports. Journal of Inclusion Phenomena, 1984, 2, 195-197.	0.6	10
85	Gadolinium(III) cryptates investigated by multifrequency EPR. Journal of Alloys and Compounds, 2008, 451, 182-185.	2.8	10
86	The first ternary europium tetraphenylimidodiphosphinate complex: X-ray structure and photoluminescent properties. Inorganica Chimica Acta, 2012, 387, 426-430.	1.2	10
87	Monothiatruxene: a new versatile core for functional materials. RSC Advances, 2017, 7, 49532-49535.	1.7	10
88	Highly luminescent lanthanide complexes based on dendrimeric phosphinoxides. Journal of Alloys and Compounds, 2002, 341, 267-271.	2.8	9
89	Recognition of Monohydrogen Anions of Geometrical and Positional Isomers of Dicarboxylic Acids Based on Polymeric Liquid Membranes Incorporating Polyamine Host. Electroanalysis, 2003, 15, 294-302.	1.5	9
90	Potentiometric Response of Liquid Membrane Electrode Incorporated with Macrocyclic Polyamine Towards Benzoate. Analytical Letters, 2003, 36, 1325-1334.	1.0	9

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91	Solid state photoluminescence of novel lanthanide complexes based on 4-benzoylpyrazolone Schiff base. Synthetic Metals, 2010, 160, 2377-2380.	2.1	9
92	Fullerene-driven encapsulation of a luminescent Eu(iii) complex in carbon nanotubes. Nanoscale, 2014, 6, 2887.	2.8	9
93	Toward Soluble 5,10-Diheterotruxenes: Synthesis and Reactivity of 5,10-Dioxatruxenes, 5,10-Dithiatruxenes, and 5,10-Diazatruxenes. Journal of Organic Chemistry, 2020, 85, 4672-4681.	1.7	9
94	Ene reaction of the active XCî—»Nâ^' and XCî—»O group with ketones. A novel synthesis of X-oxo-α-amino- and X-oxo-oα-hydroxy-acids Tetrahedron Letters, 1981, 22, 4323-4326.	0.7	8
95	Dynamic 1H nuclear magnetic resonance spectroscopic studies of complexes formed between substituted ammonium cations and two chiral diaza-crown ethers incorporating asymmetric carbohydrate units. Journal of the Chemical Society Perkin Transactions II, 1985, , 1559.	0.9	8
96	Enantiomeric differentiation of amino acids by a chiral crown ether derived fromd-mannose studied by the liquid membrane technique. Journal of Inclusion Phenomena and Macrocyclic Chemistry, 1992, 14, 339-348.	1.6	8
97	Structural Study of C-undecylcalix[4]resorcinarene Solvate with Dioxane. Journal of Inclusion Phenomena and Macrocyclic Chemistry, 1999, 35, 131-138.	1.6	8
98	Laser spectroscopy of porphycene derivatives: a search for proton tunneling in 2,7,12,17-tetra-tert-butylporphycene. Chemical Physics Letters, 2004, 399, 331-336.	1.2	8
99	One-step alkali metal ion promoted macrobicyclization. Synthesis of (m-xylyl2.2)-cryptand. Journal of Inclusion Phenomena and Macrocyclic Chemistry, 1989, 7, 309-311.	1.6	7
100	The Synthesis and Complexing Properties of Chiral Diaza Crown Ethers and Cryptands Incorporating D-Mannopyranoside Units. Journal of Coordination Chemistry, 1992, 27, 115-127.	0.8	7
101	Charge transfer complexes involving calix[4] resorcinarenes: potential candidates for non-linear optics. Advanced Materials for Optics and Electronics, 1998, 8, 277-284.	0.6	7
102	Potentiometric response of amino-calix[4] resorcinarenes modified membranes towards neutral nitrophenols. Sensors and Actuators B: Chemical, 2003, 89, 217-224.	4.0	7
103	Thermodynamic Interaction Parameters of Tetra-n-undecylcalix[4]resorcinarenes with Selected Solvents Studied by Inverse Gas Chromatography. Journal of Inclusion Phenomena and Macrocyclic Chemistry, 2004, 49, 69-73.	1.6	7
104	Double Hydrogen Transfer in Low Symmetry Porphycenes. Zeitschrift Fur Physikalische Chemie, 2013, 227, 1009-1020.	1.4	7
105	Synthesis and selectivity towards divalent inorganic cations of macrocyclic dicarboxamides and disulphonamides bearing pendant electron donor groups. Journal of Inclusion Phenomena and Macrocyclic Chemistry, 1992, 14, 237-245.	1.6	6
106	Nanoscopic complexes of dendrimers based on hexaazamacrocycleâ€"synthesis and characterization. Materials Science and Engineering C, 2001, 18, 61-64.	3.8	6
107	Eu(III) complexes involving 1,3,5-triazine diphosphine oxides. Journal of Rare Earths, 2009, 27, 584-587.	2.5	6
108	Synthesis and Reactivity of 5-Heterotruxenes Containing Sulfur or Nitrogen as the Heteroatom. Journal of Organic Chemistry, 2019, 84, 11553-11561.	1.7	6

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109	From truxenes to heterotruxenes: playing with heteroatoms and the symmetry of molecules. New Journal of Chemistry, 2022, 46, 8939-8966.	1.4	6
110	Synthesis and redox properties of a copper(II) complex of N,N′,N′,N‴-tetrakis (2-quinolinemethyl-1-) Tj E	ГQq <mark>0,0</mark> 0 і	rgBT ₅ /Overlock
111	Influence of xerogel matrices and co-ligands on luminescence parameters in materials with an europium(III) cryptate. Journal of Non-Crystalline Solids, 2005, 351, 2047-2056.	1.5	5
112	Tetraphenylimidodiphosphinate ligand as potent complexation agent for ternary photoluminescent lanthanide complexes. Optical Materials, 2017, 74, 183-186.	1.7	5
113	Hexaazamacrocyclic Ligands with Long Alkyl Chains as Functional Units in Monomolecular Langmuir - Blodgett Films. Supramolecular Chemistry, 1999, 10, 201-211.	1.5	5
114	Synthesis and Characteristics of a Europium(III) Complex of N, N, Nâ \in 2,â \in 2 Nâ \in 2 a \in 3-Tetrakis(2-Quinolinemethyl-1-Oxide)-1,4,8,H-Tetraazacyclotetradecane. Journal of Coordination Chemistry, 1990, 21, 75-80.	0.8	4
115	Ferrocene-modified oligopeptide as model compound for charge-transfer interactions with organic electron acceptors. Materials Science and Engineering C, 2001, 18, 121-124.	3.8	4
116	Novel Ligands Incorporating Phosphinoxide Groups as Particularly Efficient Sensitizers for Lanthanide Emission. Journal of Inclusion Phenomena and Macrocyclic Chemistry, 2004, 49, 61-67.	1.6	4
117	Matrix isolation spectroscopy and molecular dynamics simulations for 2,7,12,17-tetra-tert-butylporphycene in argon and xenon. Journal of Chemical Physics, 2007, 127, 134501.	1.2	4
118	Photoluminescent Tetrazolate-based Eu(III) Complexes: An Outstanding Impact of Aromatic Phosphine Oxide Co-ligands on the Photoluminescence Quantum Yields. Zeitschrift Fur Naturforschung - Section B Journal of Chemical Sciences, 2014, 69, 239-247.	0.3	4
119	Luminescent Macrocyclic Lanthanide Complexes Bearing N-Oxides: Potential Fluorescent Labels for Modern Medical Diagnostics. Acta Physica Polonica A, 1996, 90, 207-213.	0.2	4
120	A 3,3′-bhsoquinoline-2,2′-dioxide with two dibenzoylmethane side-arms, and its luminescent europium (iii) complexes. Journal of Coordination Chemistry, 1997, 42, 207-210.	0.8	3
121	Title is missing!. Journal of Inclusion Phenomena and Macrocyclic Chemistry, 1997, 28, 325-334.	1.6	3
122	Chiral Recognition Studies of Amino Acids by Chiral Calix [4] Resorcinarenes in Langmuir Films. , 1998, , 463-466.		3
123	Title is missing!. Journal of Inclusion Phenomena and Macrocyclic Chemistry, 1999, 35, 233-242.	1.6	3
124	Molecular recognition of pyrimidine and xanthine bases by lipophilic calixarenes derived from resorcinol. Part II. Materials Science and Engineering C, 2001, 18, 117-120.	3.8	3
125	Total protein concentration quantification using nanobeads with a new highly luminescent terbium(<scp>iii</scp>) complex. RSC Advances, 2016, 6, 115068-115073.	1.7	3
126	Hexaazamacrocyclic Ligands with Long Alkyl Chains as Functional Units in Monomolecular Langmuir – Blodgett Films. Supramolecular Chemistry, 1999, 10, 201-211.	1.5	2

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127	Title is missing!. Journal of Inclusion Phenomena and Macrocyclic Chemistry, 2001, 41, 129-134.	1.6	2
128	Molecular interactions of cyclic hexaamine hydrochloride with dipeptides in aqueous solutions. Partial molar heat capacities and volumes of transfer of amine from water to aqueous dipeptide solutions. Journal of Molecular Liquids, 2002, 95, 295-304.	2.3	2
129	Spectroscopic Study of DHDA Complex Formation of d- and f-Electron Metal lons in Methanol Solution. Journal of Fluorescence, 2005, 15, 493-497.	1.3	2
130	Synthesis and photophysical studies of tetrazolateâ€based Eu(III) photoluminescent ternary complexes containing Nâ€heterocyclic phosphine oxides auxiliary coâ€ligands. Luminescence, 2016, 31, 1085-1090.	1.5	2
131	Synthesis and complexing properties of a chiral macrocyclic molecular receptor with convergent binding sites. Journal of Inclusion Phenomena, 1987, 5, 177-180.	0.6	1
132	Thermolysis of calix[4]resorcinarene complexes with secondary and tertiary amines. Journal of Thermal Analysis and Calorimetry, 2004, 78, 973-980.	2.0	1
133	Crystal Structures of 1,5,9,18,22,26-Hexaaza[11.11]-p-cyclophane Adducts; Two-dimensional Supramolecular Networks. Journal of Inclusion Phenomena and Macrocyclic Chemistry, 2005, 51, 181-189.	1.6	1
134	Molecular recognition. 1. Crystal structures of hexaazamacrocyclic amines containing p-xylylene spacers and their adducts with acids. Beilstein Journal of Organic Chemistry, 2005, 1, 16.	1.3	1
135	Response of DNA Fragments to Potentiometric Sensors Studied Using HPLC. Combinatorial Chemistry and High Throughput Screening, 2007, 10, 555-559.	0.6	1
136	Tetraammonium benzene-1,2,4,5-tetracarboxylate dihydrate. Acta Crystallographica Section E: Structure Reports Online, 2007, 63, o4101-o4101.	0.2	1
137	Elastic FRET sensors for contactless pressure measurement. RSC Advances, 2017, 7, 50578-50583.	1.7	1
138	Dynamic nuclear magnetic resonance spectroscopic studies of (2.2.1)-cryptand incorporating a pinacol unit. Journal of Inclusion Phenomena, 1988, 6, 625-628.	0.6	0
139	Global Supramolecular Chemistry Network (GSCN). Journal of Inclusion Phenomena and Macrocyclic Chemistry, 1998, 31, 179-183.	1.6	0
140	Calix[4]Resorcinarene Derivatives as Ionophores for Cations Studied in Polymeric (PVC) Membrane., 1998,, 263-266.		0
141	Macrocyclic amines and their adducts with acids. Acta Crystallographica Section A: Foundations and Advances, 2005, 61, c284-c285.	0.3	0
142	Synthesis of Diaza-Crown Ethers on Solid Supports. , 1984, , 195-197.		0