

Markus Albrecht

List of Publications by Year in descending order

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171
papers

7,344
citations

61857

43
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64668

79
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187
all docs

187
docs citations

187
times ranked

4883
citing authors

#	ARTICLE	IF	CITATIONS
1	Stereochemical dominance in hierarchically formed helicates. <i>Chemical Communications</i> , 2022, 58, 6104-6107.	2.2	1
2	Cation-translocation based isomerism offers a tool for the expansion of compressed helicates. <i>Dalton Transactions</i> , 2021, 50, 9372-9375.	1.6	5
3	Synthesis of N-Fused Indolines via Copper (II)-Catalyzed Dearomatizing Cyclization of Indoles. <i>Advanced Synthesis and Catalysis</i> , 2021, 363, 3121-3126.	2.1	7
4	Synthesis of Polycyclic Indolines by Utilizing a Reduction/Cyclization Cascade Reaction. <i>European Journal of Organic Chemistry</i> , 2021, 2021, 6097-6101.	1.2	5
5	Shedding Light on the Interactions of Hydrocarbon Ester Substituents upon Formation of Dimeric Titanium(IV) Triscatecholates in DMSO Solution. <i>Chemistry - A European Journal</i> , 2020, 26, 1396-1405.	1.7	12
6	Catechol Thioesters: Ligands for Hierarchically Formed Lithium-Bridged Titanium(IV) Helicates and Helicate-Based Switches. <i>Chemistry - A European Journal</i> , 2020, 26, 3829-3833.	1.7	11
7	Hierarchically assembled helicates as reaction platform – from stoichiometric Diels-Alder reactions to enamine catalysis. <i>Beilstein Journal of Organic Chemistry</i> , 2020, 16, 2338-2345.	1.3	4
8	Helicates with Ether-Substituted Catechol Esters as Ligands. <i>European Journal of Organic Chemistry</i> , 2020, 2020, 5161-5172.	1.2	6
9	Iron(III) Chloride as a Mild Catalyst for the Dearomatizing Cyclization of <i>N</i> -Acyloindoles. <i>Journal of Organic Chemistry</i> , 2020, 85, 12160-12174.	1.7	10
10	Solvent Dependence of the Monomer-Dimer Equilibrium of Ketone-Substituted Triscatecholate Titanium(IV) Complexes. <i>Chemistry - A European Journal</i> , 2020, 26, 10550-10554.	1.7	8
11	Europium (III) complexes of amino acid-derived bis-imine-substituted phenanthroline ligands for phosphate recognition. <i>Inorganica Chimica Acta</i> , 2020, 504, 119428.	1.2	1
12	Stability of Hierarchically Formed Titanium(IV) Tris(catecholate ester) Helicates with Cyclohexyl Substituents in DMSO. <i>Inorganic Chemistry</i> , 2020, 59, 1758-1762.	1.9	8
13	Catecholate-Based Helicates. <i>European Journal of Inorganic Chemistry</i> , 2020, 2020, 2227-2237.	1.0	15
14	Alkyl-Alkyl Interactions in the Periphery of Supramolecular Entities: From the Evaluation of Weak Forces to Applications. <i>ChemPlusChem</i> , 2020, 85, 715-724.	1.3	14
15	Stacking of Sterically Congested Trifluoromethylated Aromatics in their Crystals – The Role of Weak F ^{δ-} ⋯H ^{δ+} or F ^{δ-} ⋯F ^{δ+} Contacts. <i>European Journal of Organic Chemistry</i> , 2020, 2020, 6073-6077.	1.2	2
16	Kationen-gesteuerte Bildung und Umwandlung der fac / fac- und mer / mer-Stereoisomere eines dreisträngigen Helicats. <i>Angewandte Chemie</i> , 2019, 131, 13011-13014.	1.6	6
17	Water-Soluble Cuprizone Derivative: Synthesis, Characterization, and in Vitro Studies. <i>ACS Omega</i> , 2019, 4, 1685-1689.	1.6	6
18	Kinetic investigation of the dissociation of dinuclear hierarchically assembled titanium(<i>iv</i>) helicates. <i>Dalton Transactions</i> , 2019, 48, 10574-10580.	1.6	4

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19	Cationâ€Controlled Formation and Interconversion of the <i>fac</i>/<i>fac</i> and <i>mer</i>/<i>mer</i> Stereoisomers of a Tripleâ€Stranded Helicate. <i>Angewandte Chemie - International Edition</i> , 2019, 58, 12879-12882.	7.2	21
20	Frontispiece: From Hierarchical Helicates to Functional Supramolecular Devices. <i>Chemistry - A European Journal</i> , 2019, 25, .	1.7	0
21	Cation triggered spring-like helicates based on ketone-substituted bis-catechol ligands. <i>Journal of Inclusion Phenomena and Macrocyclic Chemistry</i> , 2019, 94, 133-140.	0.9	12
22	From Hierarchical Helicates to Functional Supramolecular Devices. <i>Chemistry - A European Journal</i> , 2019, 25, 4265-4273.	1.7	30
23	2<i>H</i>â€[1,3]Oxazino[3,2â€]indolinâ€(3<i>H</i>)â€ones: A Class Of Polyheterocyclic Indoleâ€Based Compounds. <i>European Journal of Organic Chemistry</i> , 2018, 2018, 901-907.	1.2	9
24	Ein Helicatâ€basierter Schalter mit drei adressierbaren ZustÃnden. <i>Angewandte Chemie</i> , 2018, 130, 11991-11994.	1.6	16
25	A Helicateâ€Based Threeâ€State Molecular Switch. <i>Angewandte Chemie - International Edition</i> , 2018, 57, 11817-11820.	7.2	40
26	Extended dipyrin ligands: candidates for optical metal ion detection under competitive conditions. <i>Chemical Communications</i> , 2017, 53, 3213-3215.	2.2	10
27	Chasing Weak Forces: Hierarchically Assembled Helicates as a Probe for the Evaluation of the Energetics of Weak Interactions. <i>Journal of the American Chemical Society</i> , 2017, 139, 16959-16966.	6.6	42
28	Interactions of Anions With Electron-Deficient Î€-Systems. , 2017, , 369-400.		0
29	CF₃: An Electronâ€Withdrawing Substituent for Aromatic Anion Acceptors? â€Sideâ€Onâ€ versus â€Onâ€Topâ€Binding of Halides. <i>Chemistry - A European Journal</i> , 2016, 22, 6956-6963.	1.7	20
30	A Supramolecular Chiral Auxiliary Approach: â€Remote Controlâ€of Stereochemistry at a Hierarchically Assembled Dimeric Helicate. <i>Chemistry - A European Journal</i> , 2016, 22, 3255-3258.	1.7	21
31	Specific Detection of Picric Acid and Nitrite in Aqueous Medium Using Flexible Eu(III)â€Based Luminescent ProbeÃ. <i>ChemistrySelect</i> , 2016, 1, 1943-1948.	0.7	12
32	Highly specific â€sensingâ€of tryptophan by a luminescent europium(III) complex. <i>Zeitschrift Fur Naturforschung - Section B Journal of Chemical Sciences</i> , 2016, 71, 1025-1028.	0.3	4
33	Coordinatively Unsaturated Lanthanide(III) Helicates: Luminescence Sensors for Adenosine Monophosphate in Aqueous Media. <i>Angewandte Chemie</i> , 2016, 128, 9777-9781.	1.6	15
34	Coordinatively Unsaturated Lanthanide(III) Helicates: Luminescence Sensors for Adenosine Monophosphate in Aqueous Media. <i>Angewandte Chemie - International Edition</i> , 2016, 55, 9625-9629.	7.2	87
35	Experimental investigation of anionâ€Î€ interactions â€ applications and biochemical relevance. <i>Chemical Communications</i> , 2016, 52, 1778-1795.	2.2	197
36	Expanding the Size of Catecholesters â€ Modified Ligands for the Hierarchical Assembly of Dinuclear Titanium(IV) Helicates. <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2015, 641, 2222-2227.	0.6	8

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37	Solvent-Dependent Enthalpic versus Entropic Anion Binding by Biaryl Substituted Quinoline Based Anion Receptors. <i>Journal of Physical Chemistry B</i> , 2015, 119, 301-306.	1.2	14
38	Perfluoro-1,1'-biphenyl and perfluoronaphthalene and their derivatives as π -acceptors for anions. <i>New Journal of Chemistry</i> , 2015, 39, 746-749.	1.4	20
39	Connecting Electron-Deficient and Electron-Rich Aromatics to Support Intermolecular Interactions in Crystals. <i>European Journal of Organic Chemistry</i> , 2015, 2015, 3235-3239.	1.2	3
40	Anion- π Interactions with Fluoroarenes. <i>Chemical Reviews</i> , 2015, 115, 8867-8895.	23.0	247
41	The pentafluorophenyl group as π -acceptor for anions: a case study. <i>Chemical Science</i> , 2015, 6, 354-359.	3.7	46
42	Stereocontrol in Dinuclear Triple Lithium-Bridged Titanium(IV) Complexes: Solving Some Stereochemical Mysteries. <i>Chemistry - A European Journal</i> , 2014, 20, 6650-6658.	1.7	23
43	Quantum-Chemical Investigations on the Structural Variability of Anion- π Interactions. <i>Zeitschrift Fur Naturforschung - Section A Journal of Physical Sciences</i> , 2014, 69, 339-348.	0.7	5
44	Single-Crystal X-Ray Diffraction and Solution Studies of Anion- π Interactions in <i>N</i> -(Pentafluorobenzyl)pyridinium Salts. <i>European Journal of Organic Chemistry</i> , 2014, 2014, 2435-2442.	1.2	28
45	Sensing of Phosphates by Using Luminescent Eu ^{III} and Tb ^{III} Complexes: Application to the Microalgal Cell <i>Chlorella vulgaris</i> . <i>Chemistry - A European Journal</i> , 2014, 20, 6047-6053.	1.7	43
46	Solid state anion- π interactions involving polyhalides. <i>Dalton Transactions</i> , 2014, 43, 1873-1880.	1.6	15
47	Terpenols as substituents for the diastereoselective formation of enantiomerically pure triple lithium-bridged helicate type-coordination compounds. <i>Dalton Transactions</i> , 2014, 43, 14636-14643.	1.6	15
48	Anion- π Interaction: An Influential Force in Solid State Molecular Microstructures. <i>European Journal of Organic Chemistry</i> , 2013, 2013, 3247-3253.	1.2	16
49	Tuning the Halide Affinity of Quinoline-Based Anion Receptors. <i>European Journal of Organic Chemistry</i> , 2013, 2013, 3254-3262.	1.2	7
50	Di-, Tri-, and Tetra(pentafluorophenyl) Derivatives for Oligotopic Anion- π Interactions. <i>Inorganic Chemistry</i> , 2013, 52, 7666-7672.	1.9	10
51	Salt-Solubilization and Ion-Pair Recognition by a Quinoline-Substituted Crown Ether. <i>European Journal of Organic Chemistry</i> , 2013, 2013, 7922-7932.	1.2	18
52	Pentafluorophenyl salicylamine receptors in anion- π interaction studies. <i>Supramolecular Chemistry</i> , 2012, 24, 755-761.	1.5	5
53	Lanthanide(III) Complexes of Bis- <i>semicarbazone</i> and Bis- <i>imine</i> -Substituted Phenanthroline Ligands: Solid-State Structures, Photophysical Properties, and Anion Sensing. <i>Chemistry - A European Journal</i> , 2012, 18, 16784-16792.	1.7	49
54	Tuning the size of supramolecular M ₄ L ₄ tetrahedra by ligand connectivity. <i>Dalton Transactions</i> , 2012, 41, 9316.	1.6	11

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55	Geometrically diverse anions in anion-π interactions. <i>Supramolecular Chemistry</i> , 2012, 24, 48-55.	1.5	35
56	A new class of solvatochromic material: Geometrically unsaturated Ni (II) complexes. <i>Dyes and Pigments</i> , 2012, 95, 563-571.	2.0	12
57	Cooperativity of H-bonding and anion-π interaction in the binding of anions with neutral π-acceptors. <i>Chemical Communications</i> , 2012, 48, 9983.	2.2	58
58	Controlling the position of anions relative to a pentafluorophenyl group. <i>New Journal of Chemistry</i> , 2012, 36, 1368.	1.4	15
59	Weak Intermolecular Anion-π Interactions in Pentafluorobenzyl-Substituted Ammonium Betaines. <i>European Journal of Inorganic Chemistry</i> , 2012, 2012, 2995-2999.	1.0	10
60	Supramolecular [M ₄ L ₄] Tetrahedra Based on Triangular Acylhydrazone Catechol Ligands. <i>European Journal of Organic Chemistry</i> , 2012, 2012, 2422-2427.	1.2	21
61	Dihydroxy(4-thiomorpholinomethyl)benzoic Acid: From Molecular Asymmetry to Diode Characteristics. <i>Langmuir</i> , 2011, 27, 10312-10318.	1.6	5
62	From attraction to repulsion: anion-π interactions between bromide and fluorinated phenyl groups. <i>Chemical Communications</i> , 2011, 47, 8542.	2.2	39
63	Decorating the lanthanide terminus of self-assembled heterodinuclear lanthanum(iii)/gallium(iii) helicates. <i>Dalton Transactions</i> , 2011, 40, 12067.	1.6	12
64	Induced Fit in Chiral Recognition: Epimerization upon Dimerization in the Hierarchical Self-Assembly of Helicate-Type Titanium(IV) Complexes. <i>Angewandte Chemie - International Edition</i> , 2011, 50, 2850-2853.	7.2	72
65	Changing the Overall Shape of Heterodinuclear Helicates via Substitution of Acylhydrazones by Tosylhydrazones. <i>Zeitschrift Fur Naturforschung - Section B Journal of Chemical Sciences</i> , 2010, 65, 311-316.	0.3	6
66	Ditopic 8-Hydroxyquinoline-2-carboxamides as Ligands for the Formation of Dinuclear Lanthanide(III) Helicates. <i>European Journal of Inorganic Chemistry</i> , 2010, 2010, 4678-4682.	1.0	10
67	CH-Directed Anion-π Interactions in the Crystals of Pentafluorobenzyl-Substituted Ammonium and Pyridinium Salts. <i>Chemistry - A European Journal</i> , 2010, 16, 5062-5069.	1.7	70
68	Magnetic Coupling in Enantiomerically Pure Trinuclear Helicate-Type Complexes Formed by Hierarchical Self-Assembly. <i>Chemistry - A European Journal</i> , 2010, 16, 8797-8804.	1.7	19
69	Anion-π Interactions in Salts with Polyhalide Anions: Trapping of I ₄ ²⁺ . <i>Chemistry - A European Journal</i> , 2010, 16, 12446-12453.	1.7	75
70	Homodinuclear f and Heterodinuclear f _p Lanthanide Helicates. <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2010, 636, 2198-2204.	0.6	12
71	Conformational changes of functionalised indole receptors upon their interaction with anions. <i>Supramolecular Chemistry</i> , 2010, 22, 603-611.	1.5	12
72	Tuning the Polarity of Hierarchically Assembled Helicates. <i>Synthesis</i> , 2010, 2010, 953-958.	1.2	3

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73	CH-Anion versus anion- π interactions in the crystal and in solution of pentafluorobenzyl phosphonium salts. Dalton Transactions, 2010, 39, 11329.	1.6	34
74	Weak non-covalent interactions control the relative molecular orientation in the crystals of N-pentafluorobenzyl aniline derivatives. CrystEngComm, 2010, 12, 3698.	1.3	8
75	Hierarchical self-assembly of metallo-dendrimers. Dalton Transactions, 2010, 39, 7220.	1.6	11
76	An enantiomerically pure siderophore type ligand for the diastereoselective 1 : 1 complexation of lanthanide(III) ions. Beilstein Journal of Organic Chemistry, 2009, 5, 78.	1.3	7
77	Homo- and Heterodinuclear Helicates of Lanthanide(III), Zinc(II) and Aluminium(III) Based on 8-Hydroxyquinoline Ligands. Chemistry - A European Journal, 2009, 15, 8791-8799.	1.7	41
78	The Halide Binding Behavior of 2-Carbamoyl-7-hydroxyindoles: Conformational Aspects. European Journal of Organic Chemistry, 2009, 2009, 4854-4866.	1.2	23
79	Self-assembly of heterodinuclear triple-stranded helicates: control by coordination number and charge. Chemical Communications, 2009, , 1195.	2.2	54
80	1 : 1 vs. 2 : 1 coordination of pentadentate hydrazone-type ligands to lanthanide(iii) ions. Formation of cationic as well as dicationic complexes. Dalton Transactions, 2009, , 7421.	1.6	13
81	Selective inclusion of cesium ion in a cryptand-type Ti(IV) complex derived from a tripodal tris-2,3-dihydroxynaphthalene ligand. Journal of Inclusion Phenomena and Macrocyclic Chemistry, 2008, 61, 353-359.	1.6	10
82	8-Hydroxyquinolines in metallosupramolecular chemistry. Coordination Chemistry Reviews, 2008, 252, 812-824.	9.5	152
83	The tandem Claisen rearrangement in the construction of building blocks for supramolecular chemistry. Chemical Society Reviews, 2008, 37, 2413.	18.7	65
84	Structural Versatility of Anion- π Interactions in Halide Salts with Pentafluorophenyl Substituted Cations. Journal of the American Chemical Society, 2008, 130, 4600-4601.	6.6	79
85	Chiral Confined Space: Induction of Stereochemistry in a $M_{4}L_{4}$ Metallosupramolecular Container. Synthesis, 2008, 2008, 2963-2967.	1.2	27
86	The Wittig Reaction as a Key Step in the Preparation of Triangular Ligands for the Self-Assembly of Molecular $M_{4}L_{4}$ Tetrahedra. Synthesis, 2007, 2007, 3736-3740.	1.2	9
87	Enantiomerically Pure Bis- β^2 -diketones: Valuable Building Blocks for Metallosupramolecular Chemistry. Synthesis, 2007, 2007, 155-158.	1.2	12
88	Symmetry Driven Self-Assembly of Metallo-Supramolecular Architectures. Bulletin of the Chemical Society of Japan, 2007, 80, 797-808.	2.0	110
89	Enhancement of near-IR emission by bromine substitution in lanthanide complexes with 2-carboxamide-8-hydroxyquinoline. Chemical Communications, 2007, , 1834-1836.	2.2	99
90	Diastereoselective formation of luminescent dinuclear lanthanide(iii) helicates with enantiomerically pure tartaric acid derived bis(β^2 -diketonate) ligands. New Journal of Chemistry, 2007, 31, 1755.	1.4	51

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91	2,7-Functionalized Indoles as Receptors for Anions. <i>Journal of Organic Chemistry</i> , 2007, 72, 8921-8927.	1.7	96
92	Hierarchical, Lithium-Templated Assembly of Helicate-Type Complexes: How Versatile Is This Reaction?. <i>European Journal of Inorganic Chemistry</i> , 2007, 2007, 609-616.	1.0	33
93	Protonation of Tris(iminocatecholato) Complexes of Gallium(III) and Titanium(IV). <i>European Journal of Inorganic Chemistry</i> , 2007, 2007, 1361-1372.	1.0	19
94	Pentadentate Ligands for the 1:1 Coordination of Lanthanide(III) Salts. <i>European Journal of Inorganic Chemistry</i> , 2007, 2007, 3276-3287.	1.0	26
95	Anion Receptors Based on a Quinoline Backbone. <i>European Journal of Organic Chemistry</i> , 2007, 2007, 2850-2858.	1.2	18
96	Synthesis of Homo- and Heteroditopic 8-Hydroxyquinoline Ligands. <i>European Journal of Organic Chemistry</i> , 2007, 2007, 4902-4908.	1.2	8
97	Highly Efficient Near-IR Emitting Yb/Yb and Yb/Al Helicates. <i>Journal of the American Chemical Society</i> , 2007, 129, 14178-14179.	6.6	112
98	Supramolecular chemistry – general principles and selected examples from anion recognition and metallosupramolecular chemistry. <i>Die Naturwissenschaften</i> , 2007, 94, 951-966.	0.6	53
99	Self-assembly and host-guest chemistry of big metallosupramolecular M4L4tetrahedra. <i>Dalton Transactions</i> , 2006, , 2875-2880.	1.6	51
100	Dicatechol cis-dioxomolybdenum(vi): a building block for a lithium cation templated monomer-dimer equilibrium. <i>Dalton Transactions</i> , 2006, , 4395-4400.	1.6	30
101	Organische Chemie 2005. <i>Nachrichten Aus Der Chemie</i> , 2006, 54, 241-264.	0.0	0
102	Artificial Molecular Double-Stranded Helices. <i>ChemInform</i> , 2006, 37, no.	0.1	0
103	A Nonanuclear Gallium(III) Cluster: An Intermediate in the Formation of Dinuclear Triple-Stranded Helicates?. <i>Angewandte Chemie - International Edition</i> , 2006, 45, 2792-2794.	7.2	25
104	Formation of Triple-Stranded Dinuclear Helicates with Dicatecholimine Ligands: The Influence of Steric Hindrance at the Spacer. <i>European Journal of Inorganic Chemistry</i> , 2006, 2006, 244-251.	1.0	20
105	The Hiratani-Double-Claisen Rearrangement as a Key Step in the Preparation of Sequential Bis(8-hydroxyquinoline) Ligands. <i>Synlett</i> , 2006, 2006, 924-926.	1.0	7
106	Artificial Molecular Double-Stranded Helices. <i>Angewandte Chemie - International Edition</i> , 2005, 44, 6448-6451.	7.2	155
107	5,5'-Diamino-2,2'-bipyridine: A Versatile Building Block for the Synthesis of Bipyridine/Catechol Ligands That Form Homo- and Heteronuclear Helicates. <i>Chemistry - A European Journal</i> , 2005, 11, 5742-5748.	1.7	32
108	Catechol Imine Ligands: From Helicates to Supramolecular Tetrahedra. <i>ChemInform</i> , 2005, 36, no.	0.1	0

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109	Metallacyclopeptides: Artificial Analogues of Naturally Occurring Peptides. <i>ChemInform</i> , 2005, 36, no.	0.1	0
110	Preparation of Amino Acid-Bridged Dicatechol Ligands for Dinuclear Titanium(IV) Complexes. <i>Synthesis</i> , 2005, 2005, 1125-1135.	1.2	4
111	A Fluorescent Quinoline Derivative as Selective Receptor for Fluoride Anions. <i>Synlett</i> , 2005, 2005, 2095-2097.	1.0	12
112	2-[(8-Hydroxyquinolinyl)methylene]hydrazinecarboxamide: expanding the coordination sphere of 8-hydroxyquinoline for coordination of rare-earth metal(iii) ions. <i>Dalton Transactions</i> , 2005, , 3757.	1.6	52
113	Metallacyclopeptides: Artificial analogues of naturally occurring peptides. <i>Chemical Society Reviews</i> , 2005, 34, 496.	18.7	43
114	Catechol imine ligands: from helicates to supramolecular tetrahedra. <i>Chemical Communications</i> , 2005, , 157-165.	2.2	112
115	Structural diversity in the assembly of helicate-type nickel(ii) complexes with enantiopure bis(β^2 -diketonate) ligands. <i>Chemical Communications</i> , 2005, , 5690.	2.2	18
116	Hierarchical Assembly of Helicate-Type Dinuclear Titanium(IV) Complexes. <i>Journal of the American Chemical Society</i> , 2005, 127, 10371-10387.	6.6	113
117	Synthesis of Triscatechol Derivatives - Building Blocks with an Idealized C ₃ -Symmetry for Metallo-Supramolecular Chemistry. <i>Synthesis</i> , 2004, 2004, 1977-1982.	1.2	2
118	Solid-Phase Synthesis of a Double 4-Pyridinyl Terminated Leu-Ala-Leu Tripeptide and Macrocyclization by Palladium(II) Coordination. <i>Synlett</i> , 2004, 2004, 2821-2823.	1.0	13
119	An enantiomerically pure dinuclear triple-stranded helicate: X-ray structure, CD spectroscopy and DFT calculations. <i>Mendeleev Communications</i> , 2004, 14, 250-253.	0.6	27
120	Selecting Different Complexes from a Dynamic Combinatorial Library of Coordination Compounds. <i>Angewandte Chemie - International Edition</i> , 2004, 43, 6662-6666.	7.2	78
121	Approaching Supramolecular Functionality. <i>Chemistry - A European Journal</i> , 2004, 10, 1072-1080.	1.7	160
122	Long-Range Stereocontrol in the Self-Assembly of Two-Nanometer-Dimensioned Triple-Stranded Dinuclear Helicates. <i>Chemistry - A European Journal</i> , 2004, 10, 2839-2850.	1.7	62
123	Preparation of Tripeptide-Bridged Dicatechol Ligands and Their Macrocyclic Molybdenum(VI) Complexes: Fixation of the RGD Sequence and the WKY Sequence of Urotensin II in a Cyclic Conformation. <i>Chemistry - A European Journal</i> , 2004, 10, 3657-3666.	1.7	11
124	Dicatechol-diimines: easily accessible ligands for the self-assembly of dinuclear triple-stranded helicates. <i>Dalton Transactions</i> , 2004, , 37-43.	1.6	46
125	Organische Chemie 2003. <i>Nachrichten Aus Der Chemie</i> , 2004, 52, 267-291.	0.0	0
126	Self-assembly of an unpolar enantiomerically pure helicate-type metalla-cryptand. <i>Chemical Communications</i> , 2003, , 2526-2527.	2.2	39

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127	3,3- ϵ - $\{$ (1E,2E)-Hydrazine-1,2-diylidenedi[(E)methylidene] $\}$ dibenzene-1,2-diol (BCAz-H4): an easy to prepare but very useful building block for the self-assembly of triple-stranded helicates; the X-ray crystal structure of Na ₄ [(BCAz) ₃ Ti ₂] \cdot 7 dmf \cdot H ₂ O. <i>Polyhedron</i> , 2003, 22, 643-647.	1.0	27
128	A metallosupramolecular tetrahedron with a huge internal cavity. <i>Chemical Communications</i> , 2003, , 2854-2855.	2.2	64
129	Mimicking the Biologically Active Part of the Cyclopeptides Segetalin A and B by ϵ -Clipping of a Linear Tripeptide Derivative by Metal Coordination. <i>Supramolecular Chemistry</i> , 2003, 15, 477-483.	1.5	4
130	Peptide/Metal-Ligand Hybrids for the Metal-Assisted Stabilization of Peptide-Microstructures. <i>Synthesis</i> , 2003, 2003, 1307-1320.	1.2	27
131	Facile Solid-Phase Synthesis of the WAGV-Tetrapeptide Front of the Cyclopeptides Segetalin A and B Terminated by Catechol Moieties and Formation of a Metalla-cyclopeptide. <i>Synlett</i> , 2003, 2003, 0867-0869.	1.0	4
132	Organische Chemie 2002. <i>Nachrichten Aus Der Chemie</i> , 2003, 51, 286-315.	0.0	3
133	"Size-selectivity" in the template-directed assembly of dinuclear triple-stranded helicates. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2002, 99, 4867-4872.	3.3	42
134	The fixation of linear versus loop-type peptidic structures by metal coordination: the coordination chemistry of Val ϵ -Val- and Val ϵ -Val ϵ -Val-bridged dicatechol ligands. <i>Chemical Communications</i> , 2002, , 786-787.	2.2	9
135	Dinuclear Triple-Stranded Helicates from Rigid Oligo-p-phenylene Ligands: Self-Assembly and Ligand Self-Recognition. <i>European Journal of Inorganic Chemistry</i> , 2002, 2002, 1301-1306.	1.0	28
136	Inter- and intramolecular hydrogen bonding in amide- and urea-substituted 8-hydroxyquinoline derivatives. <i>Tetrahedron</i> , 2002, 58, 561-567.	1.0	30
137	Zinc(II) complexes of amide- and urea-substituted 8-hydroxyquinolines. <i>Inorganica Chimica Acta</i> , 2002, 341, 25-32.	1.2	21
138	ϵ -Let's Twist Again ϵ Double-Stranded, Triple-Stranded, and Circular Helicates. <i>Chemical Reviews</i> , 2001, 101, 3457-3498.	23.0	1,303
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