

Lianzhi Li

List of Publications by Year in descending order

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109
papers

1,498
citations

331670

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377865

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109
docs citations

109
times ranked

1794
citing authors

#	ARTICLE	IF	CITATIONS
1	Coenzyme α -catalyzed electroinitiated reversible addition fragmentation chain transfer polymerization for ultrasensitive electrochemical DNA detection. <i>Talanta</i> , 2022, 236, 122840.	5.5	7
2	Design and engineering of neuroglobin to catalyze the synthesis of indigo and derivatives for textile dyeing. <i>Molecular Systems Design and Engineering</i> , 2022, 7, 239-247.	3.4	6
3	Sensitive electrochemiluminescence analysis of lung cancer marker miRNA-21 based on RAFT signal amplification. <i>Chemical Communications</i> , 2022, 58, 1701-1703.	4.1	7
4	The X-ray crystal structure of human A15C neuroglobin reveals both native/de novo disulfide bonds and unexpected ligand binding sites. <i>Proteins: Structure, Function and Bioinformatics</i> , 2022, 90, 1152-1158.	2.6	4
5	Hybrid silver haloplumbates containing metal complexes: Syntheses, structures and photoelectric properties. <i>Journal of Solid State Chemistry</i> , 2022, 308, 122912.	2.9	13
6	Synthesis and biological evaluation of six L-tryptophan Schiff base copper(II) complexes as promising anticancer agents in vitro. <i>Journal of Molecular Structure</i> , 2022, 1256, 132578.	3.6	7
7	Naturally Occurring I81N Mutation in Human Cytochrome <i>c</i> Regulates Both Inherent Peroxidase Activity and Interactions with Neuroglobin. <i>ACS Omega</i> , 2022, 7, 11510-11518.	3.5	11
8	Synthesis, crystal structure, Hirshfeld surface analysis, DNA binding, DNA cleavage activity and molecular docking of a new Schiff base nickel(II) complex. <i>Journal of Biomolecular Structure and Dynamics</i> , 2021, 39, 5224-5234.	3.5	2
9	A Highly Selective and Sensitive Peptide-Based Fluorescent Ratio Sensor for Ag ⁺ . <i>Journal of Fluorescence</i> , 2021, 31, 237-246.	2.5	8
10	Ultrasensitive mercury ion and biothiol detection based on Dansyl-His-Pro-Gly-Asp-NH ₂ fluorescent sensor. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2021, 250, 119246.	3.9	2
11	Conversion of Human Neuroglobin into a Multifunctional Peroxidase by Rational Design. <i>Inorganic Chemistry</i> , 2021, 60, 2839-2845.	4.0	24
12	Five Lanthanide-Based Metal-Organic Frameworks Built from a β -Conjugated Ligand with Isophthalate Units Featuring Sensitive Fluorescent Sensing for DMF and Acetone Molecules. <i>Crystal Growth and Design</i> , 2021, 21, 2954-2961.	3.0	23
13	A highly sensitive assay for matrix metalloproteinase 2 via signal amplification strategy of eATRP. <i>Microchemical Journal</i> , 2021, 164, 106015.	4.5	6
14	A highly selective and sensitive Zn ²⁺ fluorescent sensor based on zinc finger-like peptide and its application in cell imaging. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2021, 261, 120042.	3.9	6
15	Ultrasensitive electrochemical detection of miRNA based on polymerization signal amplification. <i>Talanta</i> , 2021, 235, 122744.	5.5	14
16	Dansyl-peptide dual-functional fluorescent chemosensor for Hg ²⁺ and biothiols. <i>Dyes and Pigments</i> , 2020, 173, 107888.	3.7	31
17	Elucidation of binding mechanism of dibutyl phthalate on bovine serum albumin by spectroscopic analysis and molecular docking method. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2020, 230, 118044.	3.9	14
18	A dual signal amplification strategy combining thermally initiated SI-RAFT polymerization and DNA-templated silver nanoparticles for electrochemical determination of DNA. <i>Mikrochimica Acta</i> , 2020, 187, 35.	5.0	6

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19	Synthesis of Amino Acid Schiff Base Nickel (II) Complexes as Potential Anticancer Drugs In Vitro. <i>Bioinorganic Chemistry and Applications</i> , 2020, 2020, 1-15.	4.1	17
20	A chiral binuclear nickel(II) complex with Schiff base ligand: synthesis, crystal structure, DNA/BSA binding interactions and SOD activity. <i>Transition Metal Chemistry</i> , 2020, 45, 381-390.	1.4	3
21	Electrodeposition of Three-Dimensional Network Nanostructure PEDOT/PANI for Simultaneous Voltammetric Detection of Ascorbic Acid, Dopamine and Uric Acid. <i>ChemistrySelect</i> , 2020, 5, 1288-1293.	1.5	11
22	Reversal of P-glycoprotein-mediated multidrug resistance by novel curcumin analogues in paclitaxel-resistant human breast cancer cells. <i>Biochemistry and Cell Biology</i> , 2020, 98, 484-491.	2.0	19
23	Highly Sensitive Thrombin Detection by Combination of Click Chemistry and Surface-Initiated Polymerization. <i>Journal of the Electrochemical Society</i> , 2019, 166, B1387-B1391.	2.9	2
24	Enhancement of protein stability by an additional disulfide bond designed in human neuroglobin. <i>RSC Advances</i> , 2019, 9, 4172-4179.	3.6	13
25	Ultrasensitive Detection of DNA via SI-eRAFT and in Situ Metalization Dual-Signal Amplification. <i>Analytical Chemistry</i> , 2019, 91, 9198-9205.	6.5	21
26	Multifunctional peptide-based fluorescent chemosensor for detection of Hg ²⁺ , Cu ²⁺ and S ²⁻ ions. <i>Luminescence</i> , 2019, 34, 585-594.	2.9	23
27	BisPNA-assisted Detection of Double-stranded DNA via Electrochemical Impedance Spectroscopy. <i>Electroanalysis</i> , 2019, 31, 160-166.	2.9	6
28	Fluorescence spectra of human neuroglobin. <i>Spectroscopy Letters</i> , 2018, 51, 17-21.	1.0	3
29	Electrochemically mediated in situ growth of electroactive polymers for highly sensitive detection of double-stranded DNA without sequence-preference. <i>Biosensors and Bioelectronics</i> , 2018, 101, 1-6.	10.1	36
30	Study on the oxidation of fibrinogen using Fe ₃ O ₄ magnetic nanoparticles and its influence to the formation of fibrin. <i>Journal of Inorganic Biochemistry</i> , 2018, 189, 58-68.	3.5	5
31	Synthesis, Structure, DNA Interaction, and SOD Activity of Three Nickel(II) Complexes Containing L-Phenylalanine Schiff Base and 1,10-Phenanthroline. <i>Bioinorganic Chemistry and Applications</i> , 2018, 2018, 1-16.	4.1	19
32	Neuroglobin is capable of self-oxidation of methionine64 introduced at the heme axial position. <i>Dalton Transactions</i> , 2018, 47, 10847-10852.	3.3	9
33	A peptide-based multifunctional fluorescent probe for Cu ²⁺ , Hg ²⁺ and biothiols. <i>New Journal of Chemistry</i> , 2018, 42, 15770-15777.	2.8	29
34	Methyl Orange removal by a novel PEI-AuNPs-hemin nanocomposite. <i>Journal of Environmental Sciences</i> , 2017, 53, 278-283.	6.1	12
35	Synthesis of a heptapeptide and its application in the detection of mercury(II) ion. <i>Chemical Research in Chinese Universities</i> , 2017, 33, 155-159.	2.6	7
36	Facile colorimetric assay of alkaline phosphatase activity using Fe(II)-phenanthroline reporter. <i>Analytica Chimica Acta</i> , 2017, 950, 170-177.	5.4	59

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37	Click chemistry-based aptasensor for highly sensitive electrochemical detection of thrombin. <i>Analytical Methods</i> , 2017, 9, 3825-3830.	2.7	7
38	Synthesis, structure and spectroscopic studies on DNA binding, BSA interaction of a nickel(II) complex containing L-methionine Schiff base and 1,10-phenanthroline. <i>Journal of Coordination Chemistry</i> , 2016, 69, 2437-2453.	2.2	21
39	DNA binding, BSA interaction and SOD activity of two new nickel(II) complexes with glutamine Schiff base ligands. <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2016, 161, 355-367.	3.8	67
40	Study on the interaction between Fe ³⁺ and fibrinogen and its influence on the polymerization behavior of fibrin networks. <i>RSC Advances</i> , 2016, 6, 75207-75214.	3.6	0
41	Study on the influence of oxidative stress on the fibrillization of fibrinogen. <i>Biochemical Journal</i> , 2016, 473, 4373-4384.	3.7	18
42	Synthesis, crystal structure, and interaction with DNA and BSA of a chromium(III) complex with naph-gly Schiff base and 1,10-phenanthroline. <i>Journal of Coordination Chemistry</i> , 2015, 68, 1040-1053.	2.2	13
43	Detection of sequence-specific DNA with a morpholino-functionalized silicon chip. <i>Analytical Methods</i> , 2015, 7, 2406-2412.	2.7	15
44	Highly sensitive detection of sequence-specific DNA with morpholino-functionalized magnetic microspheres. <i>Analytical Methods</i> , 2015, 7, 6712-6717.	2.7	8
45	Regulating the Coordination State of a Heme Protein by a Designed Distal Hydrogen Bonding Network. <i>ChemistryOpen</i> , 2015, 4, 97-101.	1.9	27
46	A biomimetic enzyme modified electrode for H ₂ O ₂ highly sensitive detection. <i>Analyst</i> , 2015, 140, 7792-7798.	3.5	20
47	An oxovanadium(IV) complex of an L-serine Schiff base and 1,10-phenanthroline: synthesis, crystal structure, and DNA and albumin-binding properties. <i>Transition Metal Chemistry</i> , 2014, 39, 271-280.	1.4	13
48	An oxovanadium(IV) complex with o-vanillin-valine Schiff base and 1,10-phenanthroline ligands: synthesis, crystal structure and DNA interactions. <i>Transition Metal Chemistry</i> , 2014, 39, 605-611.	1.4	5
49	Analysis and Improvement on the Quality Problem of Gearbox. , 2014, , .		0
50	Synthesis, crystal structure and interaction of L-valine Schiff base divanadium(V) complex containing a V ₂ O ₃ core with DNA and BSA. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2013, 106, 155-162.	3.9	45
51	DNA binding, DNA cleavage and BSA interaction of a mixed-ligand copper(II) complex with taurine Schiff base and 1,10-phenanthroline. <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2013, 125, 56-62.	3.8	101
52	Synthesis, crystal structure, DNA- and albumin-binding properties of a chromium(III) complex with 1,10-phenanthroline and a Schiff base derived from glycine. <i>Transition Metal Chemistry</i> , 2013, 38, 441-448.	1.4	37
53	Interaction between Platinum Complexes and the C-Terminal Motif of Human Copper Transporter 1. <i>Inorganic Chemistry</i> , 2013, 52, 6153-6159.	4.0	7
54	Synthesis, crystal structure, and DNA interaction of an oxovanadium(IV) complex containing L-valine Schiff base and 1,10-phenanthroline. <i>Journal of Coordination Chemistry</i> , 2013, 66, 520-529.	2.2	15

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55	Spectroscopic Studies on Unfolding Processes of Apo-Neuroglobin Induced by Guanidine Hydrochloride and Urea. <i>BioMed Research International</i> , 2013, 2013, 1-7.	1.9	9
56	Interaction Between Neuroglobin and Caffeine by Multispectroscopic Methods. <i>Spectroscopy Letters</i> , 2013, 46, 433-440.	1.0	2
57	Bis[$\frac{1}{4}$ -N-(3-methoxy-2-oxidobenzylidene-1:2 λ^2 O λ^2 O λ^2)-L-isoleucinato-2 λ^2 N,O]bis(1,10-phenanthroline-1 λ^2 N,N λ^2)dinickel(II) methanol tetrasolvate trihydrate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2012, 68, m371-m372.	0.2	2
58	Oxido[N-(2-oxidobenzylidene- λ^2 O)leucinato- λ^2 N,O](1,10-phenanthroline- λ^2 N,N λ^2)vanadium(IV). <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2012, 68, m907-m907.	0.2	0
59	(Methanol- λ^2 O)(methanolato- λ^2 O)oxido[N-(2-oxidobenzylidene)isoleucinato- λ^2 3O,N,O λ^2]vanadium(V). <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2012, 68, m982-m982.	0.2	1
60	Synthesis, crystal structures, DNA binding and cleavage studies of two oxovanadium(IV) complexes of 1,10-phenanthroline and Schiff bases derived from tryptophan. <i>Transition Metal Chemistry</i> , 2012, 37, 783-790.	1.4	17
61	Multispectroscopic Study of the Interaction of Chloramphenicol with Human Neuroglobin. <i>Spectroscopy</i> , 2012, 27, 143-154.	0.8	1
62	Synthesis of a ratiometric fluorescent peptide sensor for the highly selective detection of Cd ²⁺ . <i>Bioorganic and Medicinal Chemistry Letters</i> , 2012, 22, 4014-4017.	2.2	59
63	A copper(II) complex of the Schiff base from l-valine and 2-hydroxy-1-naphthalidene plus 1,10-phenanthroline: synthesis, crystal structure, and DNA interaction. <i>Transition Metal Chemistry</i> , 2012, 37, 175-182.	1.4	22
64	Synthesis, Crystal Structure and Interactions with DNA and BSA of a Oxovanadium(IV) Complex [VO(o-Van-Asn)(Phen)] \cdot 1.5CH ₃ OH. <i>Acta Chimica Sinica</i> , 2012, 70, 1617.	1.4	5
65	A ternary copper(II) complex for supramolecular assembly with double helices: synthesis, crystal structure, DNA-binding and DNA-cleavage properties. <i>Transition Metal Chemistry</i> , 2011, 36, 289-295.	1.4	15
66	Synthesis, crystal structure, and DNA interaction studies of a mixed-ligand copper(II) complex of 1,10-phenanthroline and a Schiff base derived from isoleucine. <i>Transition Metal Chemistry</i> , 2011, 36, 565-571.	1.4	9
67	Synthesis, Characterization, DNA-binding Properties and DNA Cleavage of a New Ternary Copper(II) Complex with Mixed-ligands of Tridentate Schiff Base and 1,10-phenanthroline. <i>Chinese Journal of Chemistry</i> , 2011, 29, 259-266.	4.9	28
68	Identification of [PtCl ₂ (phen)] Binding Modes in Amyloid β Peptide and the Mechanism of Aggregation Inhibition. <i>Chemistry - A European Journal</i> , 2011, 17, 11657-11666.	3.3	65
69	Synthesis, crystal structure and DNA-binding properties of a new copper(II) complex with l-valine Schiff base and 1,10-phenanthroline. <i>Journal of Molecular Structure</i> , 2011, 986, 57-63.	3.6	26
70	{2-(4-Hydroxyphenyl)-2-[(3-methoxy-2-oxidobenzylidene)amino- λ^2 O] ² , λ^2 N</i>]}propanoato- λ^2 O</i>}³ dihydrate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2011, 67, m465-m466.	0.2	3
71	(Methanol- λ^2 O)(methanolato- λ^2 O)oxido[N-(2-oxidobenzylidene)phenylalaninato- λ^2 3O,N,O λ^2]vanadium(V). <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2011, 67, m274-m274.	0.2	2
72	(Acetato- λ^2 O)²bis(1,10-phenanthroline- λ^2 ²N</i>,²N</i>)λ^2copper(II) acetate heptahydrate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2011, 67, m464-m464.	0.2	3

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73	[N-(3-Methoxy-2-oxidobenzylidene- $\hat{\rho}$ O ₂)threoninato- $\hat{\rho}$ O ₁ ,N](1,10-phenanthroline- $\hat{\rho}$ ₂ N,N $\hat{\epsilon}$ ²)copper(II) hemihydrate. Acta Crystallographica Section E: Structure Reports Online, 2011, 67, m536-m536.	0.2	2
74	Spectroscopic study on acid-induced unfolding and refolding of apo-neuroglobin. Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy, 2010, 75, 1600-1604.	3.9	10
75	An unexpected oxovanadium(IV) complex with in situ generated lactone ligand: Synthesis, crystal structure and DNA-binding property. Inorganic Chemistry Communication, 2010, 13, 1166-1169.	3.9	30
76	{ <i>N</i> -[(2-Oxido-1-naphthyl)methylidene]serinato- $\hat{\rho}$ ³ }(1,10-phenanthroline- $\hat{\rho}$ ² / ₄) <i>N,N</i> -dimethylformamide monosolvate. Acta Crystallographica Section E: Structure Reports Online, 2010, 66, m516-m516.	0.2	4
77	[N-(3-Methoxy-2-oxidobenzylidene- $\hat{\rho}$ O ₂)leucinato- $\hat{\rho}$ ₂ N,O](1,10-phenanthroline- $\hat{\rho}$ ₂ N,N $\hat{\epsilon}$ ²)copper(II) monohydrate. Acta Crystallographica Section E: Structure Reports Online, 2010, 66, m1553-m1553.	0.2	1
78	Oxido{N-[(2-oxido-1-naphthyl- $\hat{\rho}$ O)methylidene]asparaginato- $\hat{\rho}$ ₁ ,N ₂ }(1,10-phenanthroline- $\hat{\rho}$ ₂ N,N $\hat{\epsilon}$ ²)vanadium(IV)N,N-dimethylformamide monosolvate. Acta Crystallographica Section E: Structure Reports Online, 2010, 66, m1051-m1051.	0.2	0
79	Ligand orientation of human neuroglobin obtained from solution NMR and molecular dynamics simulation as compared with X-ray crystallography. Journal of Inorganic Biochemistry, 2009, 103, 1693-1701.	3.5	9
80	Aqua{6,6 $\hat{\epsilon}$ ² -dimethoxy-2,2 $\hat{\epsilon}$ ² -[ethane-1,2-diylbis(nitrilomethylidyne)]diphenolato}nickel(II). Acta Crystallographica Section E: Structure Reports Online, 2009, 65, m1158-m1159.	0.2	5
81	Bis[1-(2-naphthyliminomethyl)-2-naphtholato- $\hat{\rho}$ ₂ N,O]copper(II). Acta Crystallographica Section E: Structure Reports Online, 2009, 65, m1049-m1049.	0.2	2
82	(Methoxo- $\hat{\rho}$ <i>O</i>)oxidobis(quinolin-8-olato- $\hat{\rho}$ ² / ₂) <i>N,N</i> -dimethylformamide monosolvate. Acta Crystallographica Section E: Structure Reports Online, 2009, 65, m1075-m1075.	0.2	3
83	Di- $\frac{1}{4}$ -oxido-bis[(4-formyl-2-methoxyphenolato- $\hat{\rho}$ ₁ O)oxido(1,10-phenanthroline- $\hat{\rho}$ ₂ N,N $\hat{\epsilon}$ ²)vanadium(V)]. Acta Crystallographica Section E: Structure Reports Online, 2009, 65, m1114-m1114.	0.2	2
84	Synthesis and Crystal Structure of (2,2-Bipyridine)(N-o-vanillylidenevalinato)copper(II). Analytical Sciences: X-ray Structure Analysis Online, 2008, 24, X41-X42.	0.1	0
85	Tetrakis($\frac{1}{4}$ -[1,1-bis(hydroxymethyl)-2-oxidoethyl]iminomethyl)-6-methoxyphenolato)tetrannickel(II) tetrahydrate. Acta Crystallographica Section E: Structure Reports Online, 2008, 64, m675-m676.	0.2	10
86	1-(Hydroxyiminomethyl)-2-naphthol. Acta Crystallographica Section E: Structure Reports Online, 2008, 64, o568-o568.	0.2	4
87	(2,2 $\hat{\epsilon}$ ² -Bipyridine- $\hat{\rho}$ ₂ N,N $\hat{\epsilon}$ ²)[N-(2-oxido-1-naphthylidene)threoninato- $\hat{\rho}$ ₃ O ₁ ,N,O ₂]copper(II). Acta Crystallographica Section E: Structure Reports Online, 2008, 64, m745-m746.	0.2	11
88	Protective effects of mycosporine-like amino acids of Synechocystis sp. PCC 6803 and their partial characterization. Journal of Photochemistry and Photobiology B: Biology, 2007, 86, 240-245.	3.8	66
89	Bis[1-(1-naphthyliminomethyl)-2-naphtholato- $\hat{\rho}$ ₂ N,O]copper(II). Acta Crystallographica Section E: Structure Reports Online, 2007, 63, m1059-m1060.	0.2	3
90	Bis[2-(1-naphthyliminomethyl)phenolato- $\hat{\rho}$ ₂ N,O]copper(II). Acta Crystallographica Section E: Structure Reports Online, 2007, 63, m1375-m1376.	0.2	1

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91	(1-Formyl-2-naphtholato- λ^2 O, λ^2 O) dioxo(1,10-phenanthroline- λ^2 N, λ^2 N)vanadium(V) dichloromethane 0.25-solvate. Acta Crystallographica Section E: Structure Reports Online, 2007, 63, m1458-m1460.	0.2	0
92	Tetrakis(λ^3 -1-[(2-oxidoethyl)iminomethyl]-2-naphtholato)tetracopper(II). Acta Crystallographica Section E: Structure Reports Online, 2007, 63, m1501-m1502.	0.2	5
93	[2-(3-Methoxy-2-oxidobenzylideneamino)phenolato- λ^3 O, λ^2 N, λ^2 O](1,10-phenanthroline- λ^2 N, λ^2 N)copper(II) methanol solvate. Acta Crystallographica Section E: Structure Reports Online, 2007, 63, m1578-m1578.	0.2	2
94	Bis[2-(2-naphthyliminomethyl)phenolato- λ^2 N,O]zinc(II). Acta Crystallographica Section E: Structure Reports Online, 2007, 63, m1731-m1731.	0.2	1
95	Bis[2-(2-hydroxyethyliminomethyl)-6-methoxyphenolato- λ^2 N,O1]zinc(II). Acta Crystallographica Section E: Structure Reports Online, 2007, 63, m1992-m1992.	0.2	4
96	Di- λ^4 -chlorido-bis(chlorido{2-[(2-hydroxyphenyl)iminomethyl]-6-methoxyphenolato- λ^2 O, λ^2 O})cadmium(II) methanol disolvate. Acta Crystallographica Section E: Structure Reports Online, 2007, 63, m2206-m2207.	0.2	0
97	Tetrakis(λ^3 -2-[1,1-bis(hydroxymethyl)-2-oxidoethyl]iminomethyl}phenolato)tetracopper(II). Acta Crystallographica Section E: Structure Reports Online, 2007, 63, m2300-m2300.	0.2	6
98	2 λ^2 -(2-Hydroxyethoxy)-1,1 λ^2 -biphenyl-2-ol. Acta Crystallographica Section E: Structure Reports Online, 2007, 63, o4089-o4089.	0.2	0
99	Crystal structure of (1,10-phenanthroline- λ^2 N, λ^2 N')oxo(N-salicylideneisoleucinato- λ^3 O, λ^2 N, λ^2 O')vanadium(IV), VO(C ₁₂ H ₈ N ₂)(C ₁₃ H ₁₅ NO ₃). Zeitschrift Fur Kristallographie - New Crystal Structures, 2006, 221, 520-522.	0.3	0
100	Circular dichroism spectral studies on the recombinant human neuroglobin. Science Bulletin, 2006, 51, 2581-2585.	1.7	6
101	Role of soluble ceruloplasmin in iron uptake by midbrain and hippocampus neurons. Journal of Cellular Biochemistry, 2006, 98, 912-919.	2.6	23
102	Synthesis, crystal structure and nuclease activity of a Schiff base copper(II) complex. Journal of Inorganic Biochemistry, 2005, 99, 1076-1082.	3.5	76
103	Expression, purification and spectra characterization of neuroglobin. Science Bulletin, 2005, 50, 1708.	1.7	9
104	Synthesis, characterization and crystal structure of oxovanadium(IV) complex with tridentate o-van-gly and bidentate phenanthroline. Journal of Chemical Crystallography, 2005, 35, 263-267.	1.1	13
105	(2,2 λ^2 -Bipyridine- λ^2 N, λ^2 N)oxo(N-vanillylidenetyrosinato- λ^3 O, λ^2 N, λ^2 O)vanadium(IV) methanol solvate monohydrate. Acta Crystallographica Section E: Structure Reports Online, 2005, 61, m2106-m2108.	0.2	2
106	Aqua[N, λ^2 -ethylenebis(o-vanillylideniminato- λ^2 N,O)]oxovanadium(IV) monohydrate. Acta Crystallographica Section E: Structure Reports Online, 2005, 61, m2244-m2246.	0.2	3
107	Synthesis and crystal structure of two vanadium(V) hydroxylamido complexes with amino acid ligands. Journal of Chemical Crystallography, 2004, 34, 585-590.	1.1	10
108	Pentaaquaoxovanadium(IV) bis(sulfonatosalicylic acid) dihydrate. Acta Crystallographica Section E: Structure Reports Online, 2004, 60, m1374-m1375.	0.2	2

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109	Expression, purification and characterization of the soluble CuA domain of cytochrome c oxidase of <i>Paracoccus versutus</i> . <i>Science Bulletin</i> , 2001, 46, 1608-1611.	1.7	0