

# Mathea Sophia Galanski

## List of Publications by Citations

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102  
papers

4,286  
citations

34  
h-index

63  
g-index

103  
ext. papers

4,619  
ext. citations

4  
avg, IF

5.28  
L-index

#	Paper	IF	Citations
102	Antitumour metal compounds: more than theme and variations. <i>Dalton Transactions</i> , <b>2008</b> , 183-94	4.3	702
101	Update of the preclinical situation of anticancer platinum complexes: novel design strategies and innovative analytical approaches. <i>Current Medicinal Chemistry</i> , <b>2005</b> , 12, 2075-94	4.3	565
100	Resistance against novel anticancer metal compounds: differences and similarities. <i>Drug Resistance Updates</i> , <b>2008</b> , 11, 1-16	23.2	183
99	Recent developments in the field of anticancer platinum complexes. <i>Recent Patents on Anti-Cancer Drug Discovery</i> , <b>2006</b> , 1, 285-95	2.6	151
98	Platinum metallodrug-protein binding studies by capillary electrophoresis-inductively coupled plasma-mass spectrometry: characterization of interactions between Pt(II) complexes and human serum albumin. <i>Electrophoresis</i> , <b>2004</b> , 25, 1988-95	3.6	120
97	Searching for the magic bullet: anticancer platinum drugs which can be accumulated or activated in the tumor tissue. <i>Anti-Cancer Agents in Medicinal Chemistry</i> , <b>2007</b> , 7, 55-73	2.2	117
96	Tuning of lipophilicity and cytotoxic potency by structural variation of anticancer platinum(IV) complexes. <i>Journal of Inorganic Biochemistry</i> , <b>2011</b> , 105, 46-51	4.2	94
95	Novel di- and tetracarboxylatoplatinum(IV) complexes. Synthesis, characterization, cytotoxic activity, and DNA platination. <i>Journal of Medicinal Chemistry</i> , <b>2007</b> , 50, 6692-9	8.3	79
94	An Entry to Novel Platinum Complexes: Carboxylation of Dihydroxoplatinum(IV) Complexes with Succinic Anhydride and Subsequent Derivatization. <i>European Journal of Inorganic Chemistry</i> , <b>2006</b> , 2006, 2612-2617	2.3	74
93	NanoSIMS combined with fluorescence microscopy as a tool for subcellular imaging of isotopically labeled platinum-based anticancer drugs. <i>Chemical Science</i> , <b>2014</b> , 5, 3135	9.4	71
92	Theoretical investigations and density functional theory based quantitative structure-activity relationships model for novel cytotoxic platinum(IV) complexes. <i>Journal of Medicinal Chemistry</i> , <b>2013</b> , 56, 330-44	8.3	69
91	Novel tetracarboxylatoplatinum(IV) complexes as carboplatin prodrugs. <i>Dalton Transactions</i> , <b>2012</b> , 41, 14404-15	4.3	68
90	Comparison of the binding behavior of oxaliplatin, cisplatin and analogues to 5RGMP in the presence of sulfur-containing molecules by means of capillary electrophoresis and electrospray mass spectrometry. <i>Journal of Inorganic Biochemistry</i> , <b>2001</b> , 86, 691-8	4.2	67
89	Synthesis and characterization of novel bis(carboxylato)dichloridobis(ethylamine)platinum(IV) complexes with higher cytotoxicity than cisplatin. <i>European Journal of Medicinal Chemistry</i> , <b>2011</b> , 46, 5456-64	6.8	59
88	Solid-phase synthesis of oxaliplatin-TAT peptide bioconjugates. <i>Dalton Transactions</i> , <b>2012</b> , 41, 3001-5	4.3	57
87	Analysis of anticancer platinum(II)-complexes by microemulsion electrokinetic chromatography: separation of diastereomers and estimation of octanol-water partition coefficients. <i>Electrophoresis</i> , <b>2005</b> , 26, 878-84	3.6	52
86	Synthesis, characterization, and in vitro antitumor activity of osteotropic diam(m)ineplatinum(II) complexes bearing a N,N-bis(phosphonomethyl)glycine ligand. <i>Journal of Medicinal Chemistry</i> , <b>2003</b> , 46, 4946-51	8.3	51

85	Cellular accumulation and DNA interaction studies of cytotoxic trans-platinum anticancer compounds. <i>Journal of Biological Inorganic Chemistry</i> , <b>2012</b> , 17, 465-74	3.7	49
84	Novel cis- and trans-configured bis(oxime)platinum(II) complexes: synthesis, characterization, and cytotoxic activity. <i>Inorganic Chemistry</i> , <b>2010</b> , 49, 5669-78	5.1	46
83	Synthesis, crystal structure and cytotoxicity of new oxaliplatin analogues indicating that improvement of anticancer activity is still possible. <i>European Journal of Medicinal Chemistry</i> , <b>2004</b> , 39, 707-14	6.8	46
82	Synthesis, crystal structure and pH dependent cytotoxicity of (SP-4-2)-bis(2-aminoethanolato- $\lambda$ N,O)platinum(II) $\square$ representative of novel pH sensitive anticancer platinum complexes. <i>Inorganica Chimica Acta</i> , <b>2004</b> , 357, 3237-3244	2.7	45
81	The first example of MEEKC-ICP-MS coupling and its application for the analysis of anticancer platinum complexes. <i>Electrophoresis</i> , <b>2010</b> , 31, 1144-50	3.6	44
80	{{(1R,2R,4R)-4-methyl-1,2-cyclohexanediamine}oxalatoplatinum(II): a novel enantiomerically pure oxaliplatin derivative showing improved anticancer activity in vivo. <i>Journal of Medicinal Chemistry</i> , <b>2010</b> , 53, 7356-64	8.3	43
79	Comparative in vitro and in vivo pharmacological investigation of platinum(IV) complexes as novel anticancer drug candidates for oral application. <i>Journal of Biological Inorganic Chemistry</i> , <b>2015</b> , 20, 89-99	3.7	42
78	Synthesis and structure-activity relationships of mono- and dialkyl-substituted oxaliplatin derivatives. <i>European Journal of Medicinal Chemistry</i> , <b>2005</b> , 40, 1149-55	6.8	40
77	A novel class of bis- and tris-chelate diam(m)inebis(dicarboxylato)platinum(IV) complexes as potential anticancer prodrugs. <i>Journal of Medicinal Chemistry</i> , <b>2014</b> , 57, 6751-64	8.3	39
76	Anticancer activity of methyl-substituted oxaliplatin analogs. <i>Molecular Pharmacology</i> , <b>2012</b> , 81, 719-28	4.3	39
75	Novel bis(carboxylato)dichlorido(ethane-1,2-diamine)platinum(IV) complexes with exceptionally high cytotoxicity. <i>Journal of Inorganic Biochemistry</i> , <b>2008</b> , 102, 2072-7	4.2	39
74	Is reduction required for antitumour activity of platinum(IV) compounds? Characterisation of a platinum(IV)nucleotide adduct [enPt(OCOCH <sub>3</sub> ) <sub>3</sub> (5'-GMP)] by NMR spectroscopy and ESI-MS. <i>Inorganica Chimica Acta</i> , <b>2000</b> , 300-302, 783-789	2.7	39
73	Tumor microenvironment in focus: LA-ICP-MS bioimaging of a preclinical tumor model upon treatment with platinum(IV)-based anticancer agents. <i>Metallomics</i> , <b>2015</b> , 7, 1256-64	4.5	38
72	Vanadium(V) Complexes with Substituted 1,5-bis(2-hydroxybenzaldehyde)carbohydrazones and Their Use As Catalyst Precursors in Oxidation of Cyclohexane. <i>Inorganic Chemistry</i> , <b>2016</b> , 55, 9187-203	5.1	38
71	The role of the equatorial ligands for the redox behavior, mode of cellular accumulation and cytotoxicity of platinum(IV) prodrugs. <i>Journal of Inorganic Biochemistry</i> , <b>2016</b> , 160, 264-74	4.2	36
70	Prediction of logP for Pt(II) and Pt(IV) complexes: Comparison of statistical and quantum-chemistry based approaches. <i>Journal of Inorganic Biochemistry</i> , <b>2016</b> , 156, 1-13	4.2	36
69	Tumor-inhibiting platinum(II) complexes with aminoalcohol ligands: comparison of the mode of action by capillary electrophoresis and electrospray ionization-mass spectrometry. <i>Electrophoresis</i> , <b>2003</b> , 24, 2038-44	3.6	36
68	Novel endothall-containing platinum(IV) complexes: synthesis, characterization, and cytotoxic activity. <i>Chemistry and Biodiversity</i> , <b>2008</b> , 5, 2160-70	2.5	34

67	Capillary electrophoretic study of cisplatin interaction with nucleoside monophosphates, di- and trinucleotides. <i>Journal of Chromatography A</i> , <b>1999</b> , 852, 337-46	4.5	34
66	Novel and Mild Route to Phthalocyanines and 3-Iminoisoindolin-1-ones via N,N-Diethylhydroxylamine-Promoted Conversion of Phthalonitriles and a Dramatic Solvent-Dependence of the Reaction. <i>Advanced Synthesis and Catalysis</i> , <b>2008</b> , 350, 135-142	5.6	33
65	Platinum(IV)-mediated coupling of dione monoximes and nitriles: a novel reactivity pattern of the classic oxime-based chelating ligands. <i>New Journal of Chemistry</i> , <b>2002</b> , 26, 1085-1091	3.6	33
64	Unsymmetric mono- and dinuclear platinum(IV) complexes featuring an ethylene glycol moiety: synthesis, characterization, and biological activity. <i>Journal of Medicinal Chemistry</i> , <b>2012</b> , 55, 11052-61	8.3	32
63	Influence of reducing agents on the cytotoxic activity of platinum(IV) complexes: induction of G2/M arrest, apoptosis and oxidative stress in A2780 and cisplatin resistant A2780cis cell lines. <i>Metallomics</i> , <b>2015</b> , 7, 1078-90	4.5	31
62	Mono-carboxylated diaminedichloridoplatinum(IV) complexes--selective synthesis, characterization, and cytotoxicity. <i>Dalton Transactions</i> , <b>2011</b> , 40, 8187-92	4.3	31
61	Kinetics of binding properties of 5RGMP with cisplatin under simulated physiological conditions by capillary electrophoresis. <i>Biomedical Applications</i> , <b>2000</b> , 745, 211-9		31
60	Synthesis, characterization, and cytotoxic activity of novel potentially pH-sensitive nonclassical platinum(II) complexes featuring 1,3-dihydroxyacetone oxime ligands. <i>Inorganic Chemistry</i> , <b>2011</b> , 50, 10673-81	5.1	30
59	Enhancing lipophilicity as a strategy to overcome resistance against platinum complexes?. <i>Journal of Inorganic Biochemistry</i> , <b>2011</b> , 105, 709-17	4.2	30
58	Carboxylation of dihydroxoplatinum(IV) complexes with acyl chlorides. Crystal structures of the trans-R,R- and trans-S,S-isomer of (OC-6-33)-bis(1-adamantanecarboxylato)-(cyclohexane-1,2-diamine)dichloroplatinum(IV). <i>Inorganica Chimica Acta</i> , <b>1997</b> , 265, 271-274	2.7	29
57	Bulky N,(N)-(di)alkylethane-1,2-diamineplatinum(II) compounds as precursors for generating unsymmetrically substituted platinum(IV) complexes. <i>Inorganic Chemistry</i> , <b>2013</b> , 52, 8151-62	5.1	28
56	Novel glucose-ferrocenyl derivatives: synthesis and properties. <i>New Journal of Chemistry</i> , <b>2002</b> , 26, 671-673		28
55	Synthesis and Characterization of [(1R,2R)-trans-Diaminocyclohexane]platinum(II) Coordinated to Sulfur and Selenium Amino Acids. <i>European Journal of Inorganic Chemistry</i> , <b>2006</b> , 2006, 3746-3752	2.3	26
54	Inductively coupled plasma mass spectrometry for metallodrug development: albumin binding and serum distribution of cytotoxic cis- and trans-isomeric platinum(II) complexes. <i>Journal of Inorganic Biochemistry</i> , <b>2014</b> , 137, 40-5	4.2	25
53	DNA interactions of pH-sensitive, antitumor bis(aminoalcohol)dichloroplatinum(II) complexes. <i>Biochemistry</i> , <b>2006</b> , 45, 14817-25	3.2	25
52	Impact of the equatorial coordination sphere on the rate of reduction, lipophilicity and cytotoxic activity of platinum(IV) complexes. <i>Journal of Inorganic Biochemistry</i> , <b>2017</b> , 174, 119-129	4.2	22
51	Tumour-inhibiting platinum(II) complexes with aminoalcohol ligands: biologically important transformations studied by micellar electrokinetic chromatography, nuclear magnetic resonance spectroscopy and mass spectrometry. <i>Analyst, The</i> , <b>2005</b> , 130, 1383-9	5	21
50	Reaction of (SP-4-2)-dichlorobis(2-hydroxyethylamine)platinum(II) with 5'-GMP under simulated physiological conditions, a CZE-ESI-MS study. <i>Inorganica Chimica Acta</i> , <b>2002</b> , 339, 9-13	2.7	20

49	Tetracarboxylatoplatinum(IV) complexes featuring monodentate leaving groups - A rational approach toward exploiting the platinum(IV) prodrug strategy. <i>Journal of Inorganic Biochemistry</i> , <b>2015</b> , 153, 259-271	4.2	19
48	Platinum(IV) Complexes Featuring One or Two Axial Ferrocene Bearing Ligands [Synthesis, Characterization, and Cytotoxicity. <i>European Journal of Inorganic Chemistry</i> , <b>2014</b> , 2014, 484-492	2.3	19
47	The impact of whole human blood on the kinetic inertness of platinum(IV) prodrugs - an HPLC-ICP-MS study. <i>Dalton Transactions</i> , <b>2018</b> , 47, 5252-5258	4.3	18
46	Enhancing the Cytotoxic Activity of Anticancer Pt(IV) Complexes by Introduction of Lonidamine as an Axial Ligand. <i>European Journal of Inorganic Chemistry</i> , <b>2017</b> , 2017, 1785-1791	2.3	18
45	Bis(2-aminobutanol)dichloroplatinum(II) Complexes and Their Singly and Doubly Ring-Closed Butanolato Species [Novel Prodrugs for Platinum-Based Antitumour Chemotherapy?]. <i>European Journal of Inorganic Chemistry</i> , <b>2003</b> , 2003, 2619-2625	2.3	18
44	Oxaliplatin reacts with DMSO only in the presence of water. <i>Dalton Transactions</i> , <b>2017</b> , 46, 8929-8932	4.3	17
43	Novel oximato-bridged platinum(II) di- and trimer(s): synthetic, structural, and in vitro anticancer activity studies. <i>Inorganic Chemistry</i> , <b>2012</b> , 51, 7153-63	5.1	17
42	Synthesis and structures of novel 1-methylcytosinato-bridged (ethylenediamine)platinum(II) and platinum(III) dinuclear complexes. <i>Dalton Transactions</i> , <b>2010</b> , 39, 3633-43	4.3	17
41	Biological activity of Pt prodrugs triggered by riboflavin-mediated bioorthogonal photocatalysis. <i>Scientific Reports</i> , <b>2018</b> , 8, 17198	4.9	16
40	Low-Generation Polyamidoamine Dendrimers as Drug Carriers for Platinum(IV) Complexes. <i>European Journal of Inorganic Chemistry</i> , <b>2017</b> , 2017, 1713-1720	2.3	15
39	Capillary zone electrophoresis and capillary zone electrophoresis-electrospray ionization mass spectrometry studies on the behavior of anticancer cis- and trans-[dihalidobis(2-propanone oxime)platinum(II)] complexes in aqueous solutions. <i>Journal of Chromatography A</i> , <b>2012</b> , 1267, 156-61	4.5	15
38	The Intramolecular Ligand-Exchange Reaction of (SP-4-2)-Dichlorobis(2-hydroxyethylamine)platinum(II) and (OC-6-22)-Tetrachlorobis(2-hydroxyethylamine)platinum(IV), a <sup>1</sup> H and <sup>15</sup> N, <sup>1</sup> H-HMQC NMR Study. <i>European Journal of Inorganic Chemistry</i> , <b>2001</b> , 2001, 1715-1718	2.3	15
37	Influence of extracellular pH on the cytotoxicity, cellular accumulation, and DNA interaction of novel pH-sensitive 2-aminoalcoholatoplatinum(II) complexes. <i>Journal of Biological Inorganic Chemistry</i> , <b>2013</b> , 18, 249-60	3.7	14
36	Synthesis, Cytotoxicity, and Structure-Activity Relationships of New Oxaliplatin Derivatives. <i>Monatshefte für Chemie</i> , <b>2005</b> , 136, 693-700	1.4	14
35	Bis(2-amino alcohol- $\kappa$ )dicarboxylatoplatinum(II) Complexes [Elegant Synthesis via Ring-Opening of Bis(2-amino alcoholato- $\kappa$ N,O)platinum(II) Species with Dicarboxylic Acids. <i>European Journal of Inorganic Chemistry</i> , <b>2006</b> , 2006, 2476-2483	2.3	13
34	1,1RBis(oxazolin-2-yl)ferrocenes: An Investigation of Their Complexation Behavior toward [Pd( $\beta$ -allyl)Cl] <sub>2</sub> . <i>European Journal of Inorganic Chemistry</i> , <b>2005</b> , 2005, 1589-1600	2.3	13
33	Reaction monitoring of platinum(II) complex--5Rguanosine monophosphate adduct formation by ion exchange liquid chromatography/electrospray ionization mass spectrometry. <i>Journal of Mass Spectrometry</i> , <b>2001</b> , 36, 742-53	2.2	12
32	Development and Validation of Liquid Chromatography-Based Methods to Assess the Lipophilicity of Cytotoxic Platinum(IV) Complexes. <i>Inorganics</i> , <b>2018</b> , 6, 130	2.9	12

31	Platinum(IV) Complexes Featuring Axial Michael Acceptor Ligands [Synthesis, Characterization, and Cytotoxicity. <i>European Journal of Inorganic Chemistry</i> , <b>2017</b> , 2017, 4049-4054	2.3	11
30	Antiproliferative Copper(II) and Platinum(II) Complexes with Bidentate N,N-Donor Ligands. <i>European Journal of Inorganic Chemistry</i> , <b>2017</b> , 2017, 3115-3124	2.3	11
29	First Isolation of an Enol of a Carboxylic Acid by Complexation to an (Ethane-1,2-diamine)-platinum(II) Fragment. <i>Angewandte Chemie International Edition in English</i> , <b>1995</b> , 34, 1103-1104		11
28	Diamminetetakis(carboxylato)platinum(IV) complexes--synthesis, characterization, and cytotoxicity. <i>Chemistry and Biodiversity</i> , <b>2012</b> , 9, 1840-8	2.5	10
27	Effect of reactivity on cellular accumulation and cytotoxicity of oxaliplatin analogues. <i>Journal of Biological Inorganic Chemistry</i> , <b>2012</b> , 17, 699-708	3.7	10
26	Lectin conjugates as biospecific contrast agents for MRI. Coupling of <i>Lycopersicon esculentum</i> agglutinin to linear water-soluble DTPA-loaded oligomers. <i>Molecular Imaging and Biology</i> , <b>2011</b> , 13, 432-442	2.8	10
25	Signal separation and determination of the enantiomeric purity of primary amines with (-)-myrtenal--a <sup>13</sup> C NMR study. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , <b>2006</b> , 65, 869-73	4.4	10
24	[RuCl <sub>3</sub> ind <sub>3</sub> ] and [RuCl <sub>2</sub> ind <sub>4</sub> ]: Two New Ruthenium Complexes derived from the Tumor-inhibiting Ru(II) Compound HInd (OC-6-11)-[RuCl <sub>4</sub> ind <sub>2</sub> ] (ind = indazole). <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , <b>2001</b> , 627, 261-265	1.3	10
23	Keggin-type polyoxotungstates as mushroom tyrosinase inhibitors - A speciation study. <i>Scientific Reports</i> , <b>2019</b> , 9, 5183	4.9	9
22	Can neutral analytes be concentrated by transient isotachopheresis in micellar electrokinetic chromatography and how much?. <i>Journal of Chromatography A</i> , <b>2014</b> , 1345, 212-8	4.5	8
21	Methyl-substituted trans-1,2-cyclohexanediamines as new ligands for oxaliplatin-type complexes. <i>Tetrahedron</i> , <b>2008</b> , 64, 137-146	2.4	7
20	Carboxylation of 2-Hydroxyethyl-Substituted Tetrachloro(ethane-1,2-diamine)platinum(IV) Complexes [A New Synthetic Approach to Anticancer Platinum Compounds. <i>European Journal of Inorganic Chemistry</i> , <b>2002</b> , 2002, 417-421	2.3	7
19	Synthesis, crystal structures, and electrospray ionisation mass spectrometry investigations of ether- and thioether-substituted ferrocenes. <i>Dalton Transactions</i> , <b>2003</b> , 3098	4.3	7
18	Synthesis, Characterization, and Time-Dependent NMR Spectroscopy Studies of (SP-4-2)-[(trans-1R,2R/1S,2S-15N <sub>2</sub> )-Cyclohexane-1,2-diamine][(13C <sub>2</sub> )oxalato]platinum(II). <i>European Journal of Inorganic Chemistry</i> , <b>2017</b> , 2017, 2347-2354	2.3	6
17	Bis- and Tetrakis(carboxylato)platinum(IV) complexes with mixed axial ligands - synthesis, characterization, and cytotoxicity. <i>Chemistry and Biodiversity</i> , <b>2015</b> , 12, 559-74	2.5	6
16	Synthesis and in vitro antitumor potency of (cyclohexane-1,2-diamine)platinum(II) complexes with aminotris(methylenephosphonic acid) as bone-seeking ligand. <i>Bioinorganic Chemistry and Applications</i> , <b>2005</b> , 3, 179-90	4.2	6
15	Turbulent flow chromatography in combination with HPLC-ICP-MS for high-throughput analysis of free, intact metal based drugs in biomedical samples. <i>Journal of Analytical Atomic Spectrometry</i> , <b>2016</b> , 31, 1811-1817	3.7	5
14	Platinum(IV) Complexes Featuring Axial (1, 4- <sup>13</sup> C <sub>2</sub> )Succinato Ligands [Synthesis, Characterization, and Preliminary Investigations in Cancer Cell Lysates. <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , <b>2013</b> , 639, 1613-1620	1.3	5



13	Synthesis and structural peculiarities of gallium Complexes with novel paullone derivatives. <i>Open Chemistry</i> , <b>2008</b> , 6, 340-346	1.6	5
12	Bis- and Tris(carboxylato)platinum(IV) Complexes with Mixed Am(m)ine Ligands in the trans Position Exhibiting Exceptionally High Cytotoxicity. <i>European Journal of Inorganic Chemistry</i> , <b>2015</b> , 2015, 1700-1708	2.3	4
11	A fluorescent oxaliplatin derivative for investigation of oxaliplatin resistance using imaging techniques. <i>Journal of Biological Inorganic Chemistry</i> , <b>2017</b> , 22, 1295-1304	3.7	4
10	Unprecedented twofold intramolecular hydroamination in diam(m)ine-dicarboxylatodichloridoplatinum(IV) complexes - ethane-1,2-diamine vs. ammine ligands. <i>Chemical Communications</i> , <b>2008</b> , 1091-3	5.8	4
9	Studies on the chemistry of thienoannelated O,N- and S,N-containing heterocycles. 25. Synthesis of new imidazolyl and pyrazolyl derivatives of thiophene as inhibitors of nitric oxide synthase. <i>Journal of Heterocyclic Chemistry</i> , <b>2002</b> , 39, 857-861	1.9	4
8	Synthesis, Characterization, Cytotoxicity, and Time-Dependent NMR Spectroscopic Studies of (SP-4-3)-Oxalato[(1R,2R,4R/1S,2S,4S)-(4-trifluoromethyl-cyclohexane-1,2-diamine)]platinum(II). <i>European Journal of Inorganic Chemistry</i> , <b>2019</b> , 2019, 856-864	2.3	2
7	Synthesis, characterization, cytotoxic activity, and <sup>19</sup> F NMR spectroscopic investigations of (OC-6-33)-diacetato(ethane-1,2-diamine)bis(3,3,3-trifluoropropanoato)platinum(IV) and its platinum(II) counterpart. <i>Inorganica Chimica Acta</i> , <b>2019</b> , 490, 190-199	2.7	2
6	Synthesis, characterisation and cytotoxicity of [(1,10-phenanthroline)(1R,2R,4R/1S,2S,4S)-4-methyl-1,2-cyclohexanediamine]platinum(II)] <sup>2+</sup> (PHEN-4-MeDACH). <i>Inorganica Chimica Acta</i> , <b>2016</b> , 441, 152-156	2.7	2
5	Influence of the Number of Axial Bexarotene Ligands on the Cytotoxicity of Pt(IV) Analogs of Oxaliplatin. <i>Bioinorganic Chemistry and Applications</i> , <b>2017</b> , 2017, 4736321	4.2	2
4	Nano-scale imaging of dual stable isotope labeled oxaliplatin in human colon cancer cells reveals the nucleolus as a putative node for therapeutic effect. <i>Nanoscale Advances</i> , <b>2021</b> , 3, 249-262	5.1	2
3	Synthesis, characterization, lipophilicity and cytotoxic properties of novel bis(carboxylato)oxalatobis(1-propylamine)platinum(IV) complexes. <i>Inorganica Chimica Acta</i> , <b>2019</b> , 491, 76-83	2.7	1
2	Wells-Dawson phosphotungstates as mushroom tyrosinase inhibitors: a speciation study. <i>Scientific Reports</i> , <b>2021</b> , 11, 19354	4.9	0
1	Tumor-Targeting Strategies with Anticancer Platinum Complexes1605-1629		