## Georgi Ts Momekov

List of Publications by Year in descending order

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159525 254106 2,729 133 30 43 citations g-index h-index papers 134 134 134 3921 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Formulation and Evaluation of Hybrid Niosomal In Situ Gel for Intravesical Co-Delivery of Curcumin and Gentamicin Sulfate. Pharmaceutics, 2022, 14, 747.	2.0	13
2	Antiproliferative activity of extract from in vitro callus cultures of Astragalus vesicarius ssp. carniolicus (A. Kern.) Chater. Pharmacia, 2021, 68, 217-221.	0.4	5
3	GCâ€MS analysis of Amaryllidaceae and <i>Sceletium</i> à€type alkaloids in bioactive fractions from <i>Narcissus</i> cv. Hawera. Rapid Communications in Mass Spectrometry, 2021, 35, e9116.	0.7	15
4	Antitumor activity of the combination of artemisinin and epirubicin in human leukemia cells. Folia Medica, 2021, 63, 488-495.	0.2	0
5	Synthesis and anticancer activity of Pt(II) complexes of spiro-5-substituted 2,4-dithiohydantoins. Inorganica Chimica Acta, 2021, 528, 120605.	1.2	5
6	Polysaccharide Cryogels Containing $\hat{l}^2$ -Cyclodextrin for the Delivery of Cannabidiol. Pharmaceutics, 2021, 13, 1774.	2.0	10
7	PEG-Modified tert-Octylcalix[8]arenes as Drug Delivery Nanocarriers of Silibinin. Pharmaceutics, 2021, 13, 2025.	2.0	5
8	<i>In vitro</i> anticancer activity and oxidative molecular damage by cannabidiol administered alone and in combination with epirubicin. Biotechnology and Biotechnological Equipment, 2021, 35, 1613-1622.	0.5	1
9	Prognostic value of plasmablastic morphology and p21, p53 and Cyclin D1 expression in myeloma cells: retrospective study of 122 patients with newly diagnosed multiple myeloma. Biotechnology and Biotechnological Equipment, 2021, 35, 1941-1947.	0.5	0
10	Enhanced cellular uptake of platinum by a tetracationic Pt(II) nanocapsule and its implications to cancer treatment. European Journal of Pharmaceutical Sciences, 2020, 155, 105545.	1.9	4
11	New insight on prednisolone polymorphs in mesoporous silica/maghemite nanocomposites. Journal of Drug Delivery Science and Technology, 2020, 60, 102092.	1.4	2
12	Regulation and marketing of cannabidiol-containing products in European countries. Pharmacists' knowledge in Bulgaria. Biotechnology and Biotechnological Equipment, 2020, 34, 1158-1165.	0.5	4
13	Tamoxifen Delivery System Based on PEGylated Magnetic MCM-41 Silica. Molecules, 2020, 25, 5129.	1.7	8
14	Ivermectin as a potential COVID-19 treatment from the pharmacokinetic point of view: antiviral levels are not likely attainable with known dosing regimens. Biotechnology and Biotechnological Equipment, 2020, 34, 469-474.	0.5	74
15	Exploration of collagenase, cyclooxigenases, angiogenesis and free radical processes as the putative pharmacological targets of Arum maculatum L Biotechnology and Biotechnological Equipment, 2020, 34, 126-134.	0.5	2
16	Antioxidant activity and modified release profiles of morin and hesperetin flavonoids loaded in Mg- or Ag-modified SBA-16 carriers. Materials Today Communications, 2020, 24, 101198.	0.9	10
17	The pharmacological basis for application of cannabidiol in cancer chemotherapy. Pharmacia, 2020, 67, 239-252.	0.4	9
18	Saponins from the roots of <i>Chenopodium bonus</i> - <i>henricus</i> L Natural Product Research, 2019, 33, 2024-2031.	1.0	14

#	Article	lF	Citations
19	Multifunctional Polymer Nanocarrier for Efficient Targeted Cellular and Subcellular Anticancer Drug Delivery. ACS Biomaterials Science and Engineering, 2019, 5, 2271-2283.	2.6	19
20	Delineation of proapoptotic signaling of anthracene-shelled M2L4 metallacapsules and their synergistic activity with curcumin in cisplatin-sensitive and resistant tumor cell lines. Investigational New Drugs, 2019, 37, 1117-1126.	1.2	4
21	New indole and indazole derivatives as potential antimycobacterial agents. Medicinal Chemistry Research, 2019, 28, 485-497.	1.1	26
22	Three new prenyloxy chromanones from aerial parts of Hypericum aucheri. Fìtoterapìâ, 2019, 139, 104421.	1.1	1
23	Synthesis of New N1Arylpiperazine Substituted Xanthine Derivatives and Evaluation of their Antioxidant and Cytotoxic Effects. Anti-Cancer Agents in Medicinal Chemistry, 2019, 19, 528-537.	0.9	3
24	Cytotoxic prenylated acylphloroglucinols from Hypericum annulatum. Fìtoterapìâ, 2018, 127, 375-382.	1.1	7
25	Novel SO 3 H functionalized magnetic nanoporous silica/polymer nanocomposite as a carrier in a dual-drug delivery system for anticancer therapy. Microporous and Mesoporous Materials, 2018, 263, 96-105.	2.2	17
26	Superior proapoptotic activity of curcumin-loaded mixed block copolymer micelles with mitochondrial targeting properties. Biomaterials Science, 2018, 6, 3309-3317.	2.6	19
27	Synthesis of Two Novel Homologous Polyphosphoesters Containing Aminophosphonate Units and Cytotoxicity of Some Low-Molecular and Polymeric Aminophosphonate Derivatives. Advances in Materials Science and Engineering, 2018, 2018, 1-8.	1.0	1
28	Cellular Pharmacology of Palladinum(III) Hematoporphyrin IX Complexes: Solution Stability, Antineoplastic and Apoptogenic Activity, DNA Binding, and Processing of DNA-Adducts. International Journal of Molecular Sciences, 2018, 19, 2451.	1.8	4
29	Amino-modified KIT-6 mesoporous silica/polymer composites for quercetin delivery: Experimental and theoretical approaches. Microporous and Mesoporous Materials, 2018, 270, 40-47.	2.2	18
30	3-methoxy aroylhydrazones – free radicals scavenging, anticancer and cytoprotective potency. Redox Report, 2017, 22, 408-417.	1.4	11
31	Amphiphilic core-shell nanoparticles with dimer fatty acid-based aliphatic polyester core and zwitterionic poly(sulfobetaine) shell for controlled delivery of curcumin. International Journal of Polymeric Materials and Polymeric Biomaterials, 2017, 66, 915-925.	1.8	7
32	Design and drug-like properties of new 5-methoxysalicylaldehyde based hydrazones with anti-breast cancer activity. Journal of Applied Biomedicine, 2017, 15, 233-240.	0.6	12
33	HPLCâ€UV and LC–MS Analyses of Acylquinic Acids in <i>Geigeria alata</i> (DC) Oliv. & Div.	1.2	29
34	Cisplatin delivery vehicles based on stabilized polymeric aggregates comprising poly(acrylic acid) chains. Polymer Journal, 2017, 49, 607-615.	1.3	5
35	Synthesis, antimycobacterial activity and docking study of 2-aroyl-[1]benzopyrano[4,3- c]pyrazol-4(1 H) Tj ETQc 27, 2996-3002.	1 1 0.784 1.0	314 rgBT /○ 26
36	Preparation of efficient quercetin delivery system on Zn-modified mesoporous SBA-15 silica carrier. Materials Science and Engineering C, 2017, 73, 285-292.	3.8	24

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37	Antimycobacterial activity of novel hydrazide-hydrazone derivatives with 2 H -chromene and coumarin scaffold. Bioorganic and Medicinal Chemistry Letters, 2017, 27, 223-227.	1.0	62
38	M < sub>2 < / sub>L < sub>4 < / sub> coordination capsules with tunable anticancer activity upon guest encapsulation. Dalton Transactions, 2016, 45, 13214-13221.	1.6	46
39	Functional block copolymer nanocarriers for anticancer drug delivery. RSC Advances, 2016, 6, 84634-84644.	1.7	10
40	Hydroxycinnamic acid amide profile of Solanum schimperianum Hochst by UPLC-HRMS. International Journal of Mass Spectrometry, 2016, 408, 42-50.	0.7	26
41	Partially Hydrolyzed Poly( <i>n</i> -propyl-2-oxazoline): Synthesis, Aqueous Solution Properties, and Preparation of Gene Delivery Systems. Biomacromolecules, 2016, 17, 3580-3590.	2.6	36
42	Antiproliferative and antioxidative effects of novel hydrazone derivatives bearing coumarin and chromene moiety. Medicinal Chemistry Research, 2016, 25, 2082-2092.	1.1	23
43	Anticancer Potencies of Pt <sup>II</sup> ―and Pd <sup>II</sup> â€linked M <sub>2</sub> L <sub>4</sub> Coordination Capsules with Improved Selectivity. Chemistry - an Asian Journal, 2016, 11, 474-477.	1.7	61
44	Functional multilayered polymeric nanocarriers for delivery of mitochondrial targeted anticancer drug curcumin. Polymer, 2016, 84, 27-37.	1.8	19
45	Synthesis, DFT calculations and characterisation of new mixed Pt(II) complexes with 3-thiolanespiro-5′ 1-hydantoin and 4-thio-1H-tetrahydropyranspiro-5′-hydantoin‡. Chemical Papers, 2016, 70, .	1.0	5
46	Determination of the Antiproliferative Activity of New Theobromine Derivatives and Evaluation of Their In Vitro Hepatotoxic Effects. Anti-Cancer Agents in Medicinal Chemistry, 2016, 16, 925-932.	0.9	4
47	Polyprenylated Phloroglucinols from Hypericum maculatum. Natural Product Communications, 2015, 10, 1934578X1501000.	0.2	4
48	Curcumin loaded pH-sensitive hybrid lipid/block copolymer nanosized drug delivery systems. European Journal of Pharmaceutical Sciences, 2015, 78, 67-78.	1.9	40
49	Synthesis, DFT calculations and cytotoxic investigation of platinum complexes with 3-thiolanespiro- $5a \in 2$ -hydantoin and 4-thio- $1H$ -tetrahydropyranespiro- $5a \in 2$ -hydantoin. Journal of Molecular Structure, 2015, 1091, 118-124.	1.8	19
50	Polyprenylated Phloroglucinols from Hypericum maculatum. Natural Product Communications, 2015, 10, 1231-5.	0.2	4
51	Hybrid liposomal PEGylated calix[4]arene systems as drug delivery platforms for curcumin. International Journal of Pharmaceutics, 2014, 472, 165-174.	2.6	31
52	Palladium Complexes with 3-Substituted Derivatives of 5-Methyl-5-(4-pyridyl)hydantoins. Synthesis, Study and in vitro Cytotoxicity. Croatica Chemica Acta, 2014, 87, 195-199.	0.1	3
53	Polyphosphoester conjugates of dinuclear platinum complex: Synthesis and evaluation of cytotoxic and the proapoptotic activity. European Journal of Medicinal Chemistry, 2014, 72, 127-136.	2.6	17
54	Antimycobacterial activity of chiral aminoalcohols with camphane scaffold. European Journal of Medicinal Chemistry, 2014, 81, 150-157.	2.6	16

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55	Synthesis and antimycobacterial activity of novel camphane-based agents. Bioorganic and Medicinal Chemistry Letters, 2014, 24, 165-167.	1.0	23
56	Design, synthesis and comparative cytotoxic investigation of platinum(II) complexes with some derivatives of 5-methyl-5-(4-pyridyl)hydantoin. Inorganica Chimica Acta, 2014, 423, 46-51.	1.2	7
57	Apoptotic mechanisms of the biotechnologically produced arylnaphtalene lignan justicidin B in the acute myeloid leukemia-derived cell line HL-60. Pharmacological Reports, 2014, 66, 1073-1076.	1.5	10
58	Theophylline-7-acetic acid derivatives with amino acids as anti-tuberculosis agents. Bioorganic and Medicinal Chemistry Letters, 2014, 24, 3043-3045.	1.0	33
59	Synthesis, structure and in vitro cytotoxic studies of novel paramagnetic palladium(III) complexes with hematoporphyrin IX. Journal of Inorganic Biochemistry, 2013, 124, 54-62.	1.5	11
60	Reversibly PEGylated nanocarrier for cisplatin delivery. Journal of Inorganic Biochemistry, 2013, 120, 54-62.	1.5	13
61	Synthesis and characterization of novel drug delivery nanoparticles based on polyzwitterionic copolymers. European Polymer Journal, 2013, 49, 637-645.	2.6	4
62	Indometacin loading and in vitro release properties from novel carbopol coated spherical mesoporous silica nanoparticles. Microporous and Mesoporous Materials, 2013, 171, 131-138.	2.2	38
63	Cytotoxic Effects and Multidrug Resistance Modulation by Five Benzophenones and a Xanthone Isolated from <i>Hypericum Annulatum </i> Moris SUBSP. <i>Annulatum </i> Biotechnology and Biotechnological Equipment, 2013, 27, 3561-3568.	0.5	4
64	Platinum(IV) Complexes with Some Derivatives of 5-Methyl-5-(4-pyridyl)Hydantoin. Synthesis, Study and Comparative Pharmacological Investigation. Drug Research, 2013, 63, 420-423.	0.7	3
65	Linum narbonense: A new valuable tool for biotechnological production of a potent anticancer lignan Justicidine B. Pharmacognosy Magazine, 2013, 9, 39.	0.3	13
66	New heterocyclic chalcones. Part 6. Synthesis and cytotoxic activities of 5- or 6-(3-aryl-) Tj ETQq0 0 0 rgBT /Ove	rlock 10 Tf	f 50 <sub>13</sub> 02 Td (2
67	Sterically stabilized liposomes as a platform for salinomycin metal coordination compounds: physicochemical characterization and in vitro evaluation. Journal of Drug Delivery Science and Technology, 2013, 23, 215-223.	1.4	10
68	Benzophenones from <i>Hypericum elegans</i> with antioxidant and acetylcholinesterase inhibitory potential. Pharmacognosy Magazine, 2013, 9, 1.	0.3	13
69	Interaction of 5-amino-1,3,4-thiadiazole-2-thiol and its Violuric Acid Adduct with Pt(II) – Crystals Structures, Spectroscopic Properties and Cytotoxic Activity. Arzneimittelforschung, 2012, 62, 599-602.	0.5	5
70	Aggregation behavior and in vitro biocompatibility study of octopus-shaped macromolecules based on tert-butylcalix[4]arenes. International Journal of Pharmaceutics, 2012, 436, 410-417.	2.6	11
71	Carboxylic modified spherical mesoporous silicas аs drug delivery carriers. International Journal of Pharmaceutics, 2012, 436, 778-785.	2.6	77
72	30-Normedicagenic Acid Glycosides from Chenopodium Foliosum. Natural Product Communications, 2012, 7, 1934578X1200701.	0.2	2

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73	Synthesis and inÂvitro antimycobacterial activity of compounds derived from (R)- and (S)-2-amino-1-butanol – The crucial role of the configuration. European Journal of Medicinal Chemistry, 2012, 48, 45-56.	2.6	19
74	30-normedicagenic acid glycosides from Chenopodium foliosum. Natural Product Communications, 2012, 7, 1419-22.	0.2	7
75	Elegaphenone and 7- <i>epi-</i> clusianone, the major cytotoxic constituents of <i>Hypericum elegans</i> . Natural Product Research, 2011, 25, 1743-1750.	1.0	15
76	Effect of justicidin B – a potent cytotoxic and pro-apoptotic arylnaphtalene lignan on human breast cancer-derived cell lines. Neoplasma, 2011, 58, 320-325.	0.7	12
77	Antiangiogenic anticancer strategy based on nanoparticulate systems. Expert Opinion on Drug Delivery, 2011, 8, 1041-1056.	2.4	25
78	In vitro pharmacological study of monomeric platinum(III) hematoporphyrin IX complexes. Investigational New Drugs, 2011, 29, 742-751.	1.2	17
79	Antiproliferative Alkaloids from <i>Crinum zeylanicum</i> . Phytotherapy Research, 2011, 25, 1686-1692.	2.8	35
80	Platinum Complexes with 5â€Methylâ€5(4â€pyridyl)hydantoin and Its 3â€Methyl Derivatives: Synthesis and Cytotoxic Activity – Quantitative Structureâ€Activity Relationships. Archiv Der Pharmazie, 2011, 344, 209-216.	2.1	10
81	Star-shaped nano-conjugates of cisplatin with high drug payload. International Journal of Pharmaceutics, 2011, 404, 220-230.	2.6	41
82	Poly(ethoxytriethyleneglycol acrylate) cryogels as novel sustained drug release systems for oral application. Polymer, 2011, 52, 1217-1222.	1.8	39
83	Synthesis, characterization and cytotoxic activity of new salicylaldehyde benzoylhydrazone derivatives as potential anti-proliferative agents. Arzneimittelforschung, 2011, 61, 714-718.	0.5	7
84	GC-MS profiling of bioactive extracts from Haberlea rhodopensis: An endemic resurrection plant. Journal of the Serbian Chemical Society, 2011, 76, 211-220.	0.4	20
85	Synthesis of palladium(II) complexes with 3-amino-5-methyl-5-(4-pyridyl)-hydantoin: cytotoxic and antimicrobial investigations and comparison with their platinum analogues. Transition Metal Chemistry, 2010, 35, 457-461.	0.7	8
86	Super-macroporous poly(ethoxytriethyleneglycol acrylate) hydrogels for sustained delivery of hydrophilic drugs. Journal of Controlled Release, 2010, 148, e81-e82.	4.8	7
87	Effects of cycloartane saponins from hairy roots of Astragalus membranaceus Bge., on human tumor cell targets. Fìtoterapìâ, 2010, 81, 447-451.	1.1	39
88	UV-assisted grafting of polymers: A method towards biocompatible carbon nanotubes. Polymer, 2010, 51, 2465-2471.	1.8	21
89	Novel Pt(II) and Pt(IV) complexes with 3-amino-5-methyl-5-(4-pyridyl)-2,4-imidazolidenedione. Synthesis, physicochemical, chemometric and pharmacological investigation. Inorganica Chimica Acta, 2010, 363, 1568-1576.	1.2	14
90	Nanoparticles formed from PNIPAM-g-PEO copolymers in the presence of indomethacin. International Journal of Pharmaceutics, 2010, 384, 154-164.	2.6	13

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91	Synthesis, NMR characterization and in vitro cytotoxicity evaluation of new poly(oxyethylene) Tj ETQq1 1 0.7843	14 rgBT 2.6	l Overlock 10
92	Production of podophyllotoxin in Linum linearifolium in vitro cultures. Pharmacognosy Magazine, 2010, 6, 180.	0.3	23
93	Pt(II) complexes of 4-amino-4H-1,2,4-triazole. Journal of Coordination Chemistry, 2010, 63, 3531-3540.	0.8	8
94	Vibrational Characterization of a New Complex of Gadolinium(III) with Cytotoxic Activity., 2010,,.		0
95	Physicochemical and biopharmaceutical characterization of dipalmitoyl phosphatidylcholine liposomes sterically stabilized by copolymers bearing short blocks of lipid-mimetic units. Soft Matter, 2010, 6, 591-601.	1.2	12
96	Palladium(II) complexes with 5-methyl-5-(4-pyridyl)-2,4-imidazolidenedione. Journal of Thermal Analysis and Calorimetry, 2009, 95, 241-246.	2.0	18
97	<i>In Vitro</i> Biochemical and Pharmacological Evaluation of a Novel Cytotoxic Dinuclear Platinum(II) Complex with 3â€Aminoâ€5â€methylâ€5â€phenylhydantoin. Annals of the New York Academy of Sciences, 2009, 1171, 649-658.	1.8	1
98	Synthesis, NMR characterization and in vitro antitumor evaluation of new aminophosphonic acid diesters. European Journal of Medicinal Chemistry, 2009, 44, 3363-3367.	2.6	58
99	Synthesis of Novel Substituted 1,3-diarylpropenone Derivatives and their In Vitro Cytotoxic Activity. Letters in Drug Design and Discovery, 2009, 6, 353-357.	0.4	6
100	Theoretical, spectral characterization and antineoplastic activity of new lanthanide complexes. Journal of Trace Elements in Medicine and Biology, 2008, 22, 100-111.	1.5	33
101	New cerium(III) complexes of coumarins – Synthesis, characterization and cytotoxicity evaluation. European Journal of Medicinal Chemistry, 2008, 43, 178-188.	2.6	52
102	Synthesis, computational study and cytotoxic activity of new 4-hydroxycoumarin derivatives. European Journal of Medicinal Chemistry, 2008, 43, 694-706.	2.6	117
103	Synthesis, characterization and biological activity of Pt(II) and Pt(IV) complexes with 5-methyl-5(4-pyridyl)-2,4-imidazolidenedione. European Journal of Medicinal Chemistry, 2008, 43, 958-965.	2.6	31
104	Novel N-(phosphonomethyl) glycine derivatives: Design, characterization and biological activity. European Journal of Medicinal Chemistry, 2008, 43, 1199-1205.	2.6	36
105	Cytotoxic effects of hyperatomarin, a prenylated phloroglucinol from Hypericum annulatum Moris subsp. annulatum, in a panel of malignant cell lines. Phytomedicine, 2008, 15, 1010-1015.	2.3	20
106	Synthesis, spectral and pharmacological studies on lanthanide(III) complexes of 3,5-pyrazoledicarboxylic acid. Journal of Coordination Chemistry, 2008, 61, 3776-3792.	0.8	11
107	In Vitro Evaluation of a Stable Monomeric Gold(II) Complex with Hematoporphyrin IX: Cytotoxicity against Tumor and Kidney Cells, Cellular Accumulation, and Induction of Apoptosis. Bioinorganic Chemistry and Applications, 2008, 2008, 1-8.	1.8	8
108	Phytochemical analysis and <b><i>in vitro</i></b> cytotoxic activity of volatiles from <b><i>Astragalus corniculatus</i></b> . Natural Product Research, 2008, 22, 969-974.	1.0	10

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109	Verapamil Hydrochloride Release Characteristics from New Copolymer Zwitterionic Matrix Tablets. Pharmaceutical Development and Technology, 2008, 13, 311-321.	1.1	5
110	A New Era in Anticancer Therapy/Imatinibâ€"A New Era in Anticancer Therapy. Biotechnology and Biotechnological Equipment, 2008, 22, 769-770.	0.5	3
111	New Synthetic Chalcones: Cytotoxic Mannich Bases of 6-(4-Chlorocinnamoyl)-2(3H)-benzoxazolone. Letters in Drug Design and Discovery, 2008, 5, 358-361.	0.4	7
112	Exploitation of the Bulgarian Flora's Biodiversity as a Source of Immunomodulatory and/or Antineoplastic Agents: Current Challenges and Perspectives. Biotechnology and Biotechnological Equipment, 2007, 21, 471-477.	0.5	3
113	Cellular Pharmacology, Antineoplastic Activity and Low In Vivo Toxicity of a Carboxylato-Bridged Platinum(II) Complex bis(acetato)diammine-bis-μ-acetato diplatinum (II) Dihydrate. Medicinal Chemistry, 2007, 3, 157-165.	0.7	2
114	New Samarium(III), Gadolinium(III), and Dysprosium(III) Complexes of Coumarin-3-Carboxylic Acid as Antiproliferative Agents. Metal-Based Drugs, 2007, 2007, 1-8.	3.8	55
115	Synthesis, Structural Characterization, and Cytotoxic Activity of Novel Paramagnetic Platinum Hematoporphyrin IX Complexes: Potent Antitumor Agents. Metal-Based Drugs, 2007, 2007, 1-13.	3.8	11
116	Synthesis, characterization and cytotoxicity evaluation of new cerium(III), lanthanum(III) and neodymium(III) complexes. Applied Organometallic Chemistry, 2007, 21, 226-233.	1.7	14
117	Cytotoxic Activity of Gd(III)―and Dy(III)â€Complexes. Archiv Der Pharmazie, 2007, 340, 642-649.	2.1	5
118	Cytotoxic Mannich bases of 6-(3-aryl-2-propenoyl)-2(3H)-benzoxazolones. European Journal of Medicinal Chemistry, 2007, 42, 1382-1387.	2.6	56
119	Production of Justicidin B, a Cytotoxic Arylnaphthalene Lignan from Genetically Transformed Root Cultures ofLinumleonii. Journal of Natural Products, 2006, 69, 1014-1017.	1.5	43
120	Recent developments in antitumour platinum coordination compounds. Expert Opinion on Therapeutic Patents, 2006, 16, 1383-1403.	2.4	25
121	Synthesis, Characterization, and Cytotoxic Activity of New Lanthanum(III) Complexes of Bis-Coumarins. Bioinorganic Chemistry and Applications, 2006, 2006, 1-9.	1.8	25
122	Evaluation of the Cytotoxic and Pro-Apoptotic Activities of Eu(III) Complexes with Appended DNA Intercalators in a Panel of Human Malignant Cell Lines. Medicinal Chemistry, 2006, 2, 439-445.	0.7	22
123	Cytoprotective Effects of 5 Benzophenones and a Xanthone from Hypericum annulatum in Models of Epirubicin-Induced Cytotoxicity: SARAnalysis and Mechanistic Investigations. Medicinal Chemistry, 2006, 2, 377-384.	0.7	14
124	New zirconium (IV) complexes ofÂcoumarins with cytotoxic activity. European Journal of Medicinal Chemistry, 2006, 41, 717-726.	2.6	46
125	In vitro toxicological evaluation of a dinuclear platinum(II) complex with acetate ligands. Archives of Toxicology, 2006, 80, 555-560.	1.9	20
126	Antineoplastic activity of new lanthanide (cerium, lanthanum and neodymium) complex compounds. Journal of Trace Elements in Medicine and Biology, 2005, 18, 219-226.	1.5	39

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127	Theoretical and spectroscopic evidence for coordination ability of 3,3′-benzylidenedi-4-hydroxycoumarin. New neodymium (III) complex and its cytotoxic effect. Journal of Inorganic Biochemistry, 2005, 99, 477-487.	1.5	56
128	Cytotoxic activity of new lanthanum (III) complexes of bis-coumarins. European Journal of Medicinal Chemistry, 2005, 40, 542-551.	2.6	102
129	Synthesis, physicochemical and in vitro pharmacological investigation of new platinum (II) complexes with some cycloalkanespiro-5′-hydantoins. European Journal of Medicinal Chemistry, 2005, 40, 590-596.	2.6	22
130	Cytotoxic activity of new cerium (III) complexes of bis-coumarins. European Journal of Medicinal Chemistry, 2005, 40, 1246-1254.	2.6	39
131	Novel Approaches Towards Development of Non-Classical Platinum-Based Antineoplastic Agents: Design of Platinum Complexes Characterized by an Alternative DNA-Binding Pattern and/or Tumor-Targeted Cytotoxicity. Current Medicinal Chemistry, 2005, 12, 2177-2191.	1.2	86
132	Cytotoxic activity of new neodymium (III) complexes of bis-coumarins. European Journal of Medicinal Chemistry, 2004, 39, 765-775.	2.6	65
133	Synthesis, physicochemical investigation and cytotoxic activity of new Pt(II) complexes with hydantoin ligands. European Journal of Medicinal Chemistry, 2003, 38, 627-632.	2.6	19