

Claudio Pisano

List of Publications by Year in descending order

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127
papers

5,156
citations

57631

44
h-index

110170

64
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130
all docs

130
docs citations

130
times ranked

6808
citing authors

#	ARTICLE	IF	CITATIONS
1	Antitumor activity of novel POLA1-HDAC11 dual inhibitors. <i>European Journal of Medicinal Chemistry</i> , 2022, 228, 113971.	2.6	7
2	New Antimicrobials Based on the Adarotene Scaffold with Activity against Multi-Drug Resistant <i>Staphylococcus aureus</i> and Vancomycin-Resistant <i>Enterococcus</i> . <i>Antibiotics</i> , 2021, 10, 126.	1.5	3
3	GMP-grade nanoparticle targeted to nucleolin downregulates tumor molecular signature, blocking growth and invasion, at low systemic exposure. <i>Nano Today</i> , 2021, 37, 101095.	6.2	15
4	Investigation of the Complexes Formed between PARP1 Inhibitors and PARP1 G-Quadruplex at the Gene Promoter Region. <i>International Journal of Molecular Sciences</i> , 2021, 22, 8737.	1.8	4
5	Novel adamantyl retinoid-related molecules with POLA1 inhibitory activity. <i>Bioorganic Chemistry</i> , 2020, 104, 104253.	2.0	6
6	A Herbal Mixture from Propolis, Pomegranate, and Grape Pomace Endowed with Anti-Inflammatory Activity in an In Vivo Rheumatoid Arthritis Model. <i>Molecules</i> , 2020, 25, 2255.	1.7	15
7	Restoration of ceramide de novo synthesis by the synthetic retinoid ST1926 as it induces adult T-cell leukemia cell death. <i>Bioscience Reports</i> , 2020, 40, .	1.1	5
8	Calcium Regulates HCC Proliferation as well as EGFR Recycling/Degradation and Could Be a New Therapeutic Target in HCC. <i>Cancers</i> , 2019, 11, 1588.	1.7	6
9	Summary of the International Conference on Onco-Nephrology: an emerging field in medicine. <i>Kidney International</i> , 2019, 96, 555-567.	2.6	47
10	The synthetic retinoid ST1926 attenuates prostate cancer growth and potentially targets prostate cancer stem-like cells. <i>Molecular Carcinogenesis</i> , 2019, 58, 1208-1220.	1.3	15
11	Combined Treatment with Doxorubicin and Rapamycin Is Effective against In Vitro and In Vivo Models of Human Glioblastoma. <i>Journal of Clinical Medicine</i> , 2019, 8, 331.	1.0	16
12	Camptothecin-psammaplin A hybrids as topoisomerase I and HDAC dual-action inhibitors. <i>European Journal of Medicinal Chemistry</i> , 2018, 143, 2005-2014.	2.6	30
13	Aldoxorubicin and Temozolomide combination in a xenograft mice model of human glioblastoma. <i>Oncotarget</i> , 2018, 9, 34935-34944.	0.8	10
14	Hybrid topoisomerase I and HDAC inhibitors as dual action anticancer agents. <i>PLoS ONE</i> , 2018, 13, e0205018.	1.1	23
15	A novel animal model for residence time evaluation of injectable hyaluronic acid-based fillers using high-frequency ultrasound-based approach. <i>Clinical, Cosmetic and Investigational Dermatology</i> , 2018, Volume 11, 339-346.	0.8	7
16	Mechanism of action of the atypical retinoid ST1926 in colorectal cancer: DNA damage and DNA polymerase δ . <i>American Journal of Cancer Research</i> , 2018, 8, 39-55.	1.4	11
17	Antitumor activities of the synthetic retinoid ST1926 in two-dimensional and three-dimensional human breast cancer models. <i>Anti-Cancer Drugs</i> , 2017, 28, 757-770.	0.7	20
18	Antitumor Effect of the Atypical Retinoid ST1926 in Acute Myeloid Leukemia and Nanoparticle Formulation Prolongs Lifespan and Reduces Tumor Burden of Xenograft Mice. <i>Molecular Cancer Therapeutics</i> , 2017, 16, 2047-2057.	1.9	10

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19	Recombinant Human Nerve Growth Factor Treatment Promotes Photoreceptor Survival in the Retinas of Rats with Retinitis Pigmentosa. <i>Current Eye Research</i> , 2017, 42, 1064-1068.	0.7	18
20	The Urokinase Receptor-Derived Peptide UPARANT Recovers Dysfunctional Electroretinogram and Blood-Retinal Barrier Leakage in a Rat Model of Diabetes. , 2017, 58, 3138.		14
21	Antitumor activity of the synthetic retinoid ST1926 on primary effusion lymphoma in vitro and in vivo models. <i>Oncology Reports</i> , 2017, 39, 721-730.	1.2	7
22	Tumor response of temozolomide in combination with morphine in a xenograft model of human glioblastoma. <i>Oncotarget</i> , 2017, 8, 89595-89606.	0.8	16
23	The synthetic retinoid ST1926 as a novel therapeutic agent in rhabdomyosarcoma. <i>International Journal of Cancer</i> , 2016, 138, 1528-1537.	2.3	23
24	Morphine modulates doxorubicin uptake and improves efficacy of chemotherapy in an intracranial xenograft model of human glioblastoma. <i>American Journal of Cancer Research</i> , 2016, 6, 639-48.	1.4	7
25	Pharmacokinetic Profile of SSMIN Plus, a new Micronized Diosmin Formulation, after Oral Administration in Rats. <i>Natural Product Communications</i> , 2015, 10, 1934578X1501000.	0.2	7
26	Investigation on the ZBG-functionality of phenyl-4-yl-acrylohydroxamic acid derivatives as histone deacetylase inhibitors. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2015, 25, 4457-4460.	1.0	13
27	The potential of heparanase as a therapeutic target in cancer. <i>Biochemical Pharmacology</i> , 2014, 89, 12-19.	2.0	98
28	7-Azaindole-1-carboxamides as a new class of PARP-1 inhibitors. <i>Bioorganic and Medicinal Chemistry</i> , 2014, 22, 1089-1103.	1.4	45
29	ST7612AA1, a Thioacetate- ¹³ C-lactam carboxamide) Derivative Selected from a Novel Generation of Oral HDAC Inhibitors. <i>Journal of Medicinal Chemistry</i> , 2014, 57, 8358-8377.	2.9	40
30	Synergistic Antitumor Activity of Cetuximab and Namitecan in Human Squamous Cell Carcinoma Models Relies on Cooperative Inhibition of EGFR Expression and Depends on High EGFR Gene Copy Number. <i>Clinical Cancer Research</i> , 2014, 20, 995-1006.	3.2	7
31	Synthesis and Evaluation of New Hsp90 Inhibitors Based on a 1,4,5-Trisubstituted 1,2,3-Triazole Scaffold. <i>Journal of Medicinal Chemistry</i> , 2014, 57, 2258-2274.	2.9	64
32	Preclinical efficacy of the synthetic retinoid ST1926 for treating adult T-cell leukemia/lymphoma. <i>Blood</i> , 2014, 124, 2072-2080.	0.6	33
33	New insights into the molecular mechanisms underlying sensitivity/resistance to the atypical retinoid ST1926 in acute myeloid leukaemia cells: The role of histone H2A.Z, cAMP-dependent protein kinase A and the proteasome. <i>European Journal of Cancer</i> , 2013, 49, 1491-1500.	1.3	14
34	RKIP phosphorylation and STAT3 activation is inhibited by oxaliplatin and camptothecin and are associated with poor prognosis in stage II colon cancer patients. <i>BMC Cancer</i> , 2013, 13, 463.	1.1	49
35	A Chemical-Biological Study Reveals C ₉ -type Iridoids as Novel Heat Shock Protein 90 (Hsp90) Inhibitors. <i>Journal of Medicinal Chemistry</i> , 2013, 56, 1583-1595.	2.9	48
36	Heparanase Is Essential for the Development of Diabetic Nephropathy in Mice. <i>Diabetes</i> , 2012, 61, 208-216.	0.3	170

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37	New retinoid derivatives as back-ups of Adarotene. <i>Bioorganic and Medicinal Chemistry</i> , 2012, 20, 2405-2415.	1.4	13
38	Camptothecins in tumor homing via an RGD sequence mimetic. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2012, 22, 6509-6512.	1.0	17
39	Development and therapeutic impact of HDAC6-selective inhibitors. <i>Biochemical Pharmacology</i> , 2012, 84, 756-765.	2.0	121
40	Preclinical evaluation of the novel 7-substituted camptothecin Namitecan (ST1968) in paediatric tumour models. <i>Cancer Chemotherapy and Pharmacology</i> , 2012, 70, 811-822.	1.1	9
41	Natural Iminosugar (+)-Lentiginosine Inhibits ATPase and Chaperone Activity of Hsp90. <i>PLoS ONE</i> , 2012, 7, e43316.	1.1	38
42	The atypical retinoid E-3-(3-Adamantan-1-yl-4-methoxybiphenyl-4-yl)-2-propenoic acid (ST1898) displays comedolytic activity in the rhino mouse model. <i>European Journal of Dermatology</i> , 2012, 22, 505-511.	0.3	5
43	Enhanced cell cycle perturbation and apoptosis mediate the synergistic effects of ST1926 and ATRA in neuroblastoma preclinical models. <i>Investigational New Drugs</i> , 2012, 30, 1319-1330.	1.2	7
44	Significance of Heparanase in Cancer and Inflammation. <i>Cancer Microenvironment</i> , 2012, 5, 115-132.	3.1	203
45	Isoxazo(aza)naphthoquinones: A new class of cytotoxic Hsp90 inhibitors. <i>European Journal of Medicinal Chemistry</i> , 2012, 53, 64-75.	2.6	31
46	The curative efficacy of namitecan (ST1968) in preclinical models of pediatric sarcoma is associated with antiangiogenic effects. <i>Biochemical Pharmacology</i> , 2012, 84, 163-171.	2.0	29
47	Structural characterization of tetranortriterpenes from <i>Pseudocedrela kotschyi</i> and <i>Trichilia emetica</i> and study of their activity towards the chaperone Hsp90. <i>Phytochemistry</i> , 2012, 75, 78-89.	1.4	39
48	Novel 3,4-Isoxazolidiamides as Potent Inhibitors of Chaperone Heat Shock Protein 90. <i>Journal of Medicinal Chemistry</i> , 2011, 54, 8592-8604.	2.9	29
49	Pre-clinical and clinical significance of heparanase in Ewing's sarcoma. <i>Journal of Cellular and Molecular Medicine</i> , 2011, 15, 1857-1864.	1.6	53
50	DNA Damage Persistence as Determinant of Tumor Sensitivity to the Combination of Topo I Inhibitors and Telomere-Targeting Agents. <i>Clinical Cancer Research</i> , 2011, 17, 2227-2236.	3.2	33
51	Role of Heparanase in Radiation-Enhanced Invasiveness of Pancreatic Carcinoma. <i>Cancer Research</i> , 2011, 71, 2772-2780.	0.4	66
52	SST0001, a Chemically Modified Heparin, Inhibits Myeloma Growth and Angiogenesis via Disruption of the Heparanase/Syndecan-1 Axis. <i>Clinical Cancer Research</i> , 2011, 17, 1382-1393.	3.2	217
53	The Biflavonoid Amentoflavone Inhibits Neovascularization Preventing the Activity of Proangiogenic Vascular Endothelial Growth Factors. <i>Journal of Biological Chemistry</i> , 2011, 286, 19641-19651.	1.6	34
54	Heparanase-mediated Loss of Nuclear Syndecan-1 Enhances Histone Acetyltransferase (HAT) Activity to Promote Expression of Genes That Drive an Aggressive Tumor Phenotype. <i>Journal of Biological Chemistry</i> , 2011, 286, 30377-30383.	1.6	98

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55	Synergistic Antitumor Effects of Novel HDAC Inhibitors and Paclitaxel In Vitro and In Vivo. <i>PLoS ONE</i> , 2011, 6, e29085.	1.1	54
56	Antitumor activity and pharmacokinetics of oral gimatecan on pediatric cancer xenografts. <i>Cancer Chemotherapy and Pharmacology</i> , 2010, 66, 635-641.	1.1	7
57	The enhancement of antiproliferative and proapoptotic activity of HDAC inhibitors by curcumin is mediated by Hsp90 inhibition. <i>Cellular and Molecular Life Sciences</i> , 2010, 67, 995-1004.	2.4	69
58	Novel tumor-targeted RGD peptide-camptothecin conjugates: Synthesis and biological evaluation. <i>Bioorganic and Medicinal Chemistry</i> , 2010, 18, 64-72.	1.4	52
59	Synthesis and in vitro antitumor activity of new 4,5-dihydropyrazole derivatives. <i>Bioorganic and Medicinal Chemistry</i> , 2010, 18, 6238-6248.	1.4	69
60	Efficacy of ST1968 (namitecan) on a topotecan-resistant squamous cell carcinoma. <i>Biochemical Pharmacology</i> , 2010, 79, 535-541.	2.0	21
61	The Identification of a Novel Natural Activator of p300 Histone Acetyltransferase Provides New Insights into the Modulation Mechanism of this Enzyme. <i>ChemBioChem</i> , 2010, 11, 818-827.	1.3	61
62	Natural and semisynthetic azaphilones as a new scaffold for Hsp90 inhibitors. <i>Bioorganic and Medicinal Chemistry</i> , 2010, 18, 6031-6043.	1.4	30
63	Propionyl-L-Carnitine Improves Postischemic Blood Flow Recovery and Arteriogenic Revascularization and Reduces Endothelial NADPH-Oxidase 4 Mediated Superoxide Production. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2010, 30, 426-435.	1.1	53
64	Sequence-specific targeting of IGF1 and IGF2 genes by camptothecins. <i>FASEB Journal</i> , 2010, 24, 2235-2244.	0.2	14
65	A Placental Growth Factor Variant Unable to Recognize Vascular Endothelial Growth Factor (VEGF) Receptor-1 Inhibits VEGF-Dependent Tumor Angiogenesis via Heterodimerization. <i>Cancer Research</i> , 2010, 70, 1804-1813.	0.4	54
66	Metabolic Approach to the Enhancement of Antitumor Effect of Chemotherapy: a Key Role of Acetyl-L-Carnitine. <i>Clinical Cancer Research</i> , 2010, 16, 3944-3953.	3.2	25
67	Non-Natural Macrocyclic Inhibitors of Histone Deacetylases: Design, Synthesis, and Activity. <i>Journal of Medicinal Chemistry</i> , 2010, 53, 8387-8399.	2.9	58
68	Clinical pharmacokinetics of the new oral camptothecin gimatecan: The inter-patient variability is related to Î±1-acid glycoprotein plasma levels. <i>European Journal of Cancer</i> , 2010, 46, 505-516.	1.3	15
69	Conjugates of a Novel 7-Substituted Camptothecin with RGD-Peptides as Î± _v Î² ₃ Integrin Ligands: An Approach to Tumor-Targeted Therapy. <i>Bioconjugate Chemistry</i> , 2010, 21, 1956-1967.	1.8	26
70	Algorithmic guided screening of drug combinations of arbitrary size for activity against cancer cells. <i>Molecular Cancer Therapeutics</i> , 2009, 8, 521-532.	1.9	46
71	Exploring bis-(indolyl)methane moiety as an alternative and innovative CAP group in the design of histone deacetylase (HDAC) inhibitors. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2009, 19, 2840-2843.	1.0	49
72	Design, synthesis, and evaluation of biphenyl-4-yl-acrylohydroxamic acid derivatives as histone deacetylase (HDAC) inhibitors. <i>European Journal of Medicinal Chemistry</i> , 2009, 44, 1900-1912.	2.6	64

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73	N-Hydroxy-(4-oxime)-cinnamide: A versatile scaffold for the synthesis of novel histone deacetylase (HDAC) inhibitors. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2009, 19, 2346-2349.	1.0	34
74	Optimized Synthesis and Enhanced Efficacy of Novel Triplex-Forming Camptothecin Derivatives Based on Gimimatecan. <i>Bioconjugate Chemistry</i> , 2009, 20, 666-672.	1.8	8
75	The tubulin-depolymerising agent combretastatin-4 induces ectopic aster assembly and mitotic catastrophe in lung cancer cells H460. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , 2008, 13, 659-669.	2.2	41
76	A Potent Integrin Antagonist from a Small Library of Cyclic RGD Pentapeptide Mimics Including Benzyl-Substituted Azabicycloalkane Amino Acids. <i>ChemMedChem</i> , 2008, 3, 1589-1603.	1.6	27
77	E-ring-modified 7-oxyiminomethyl camptothecins: Synthesis and preliminary in vitro and in vivo biological evaluation. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2008, 18, 2910-2915.	1.0	11
78	Synthesis and Biological Activity of Fluorinated Combretastatin Analogues. <i>Journal of Medicinal Chemistry</i> , 2008, 51, 2708-2721.	2.9	61
79	Intracellular accumulation and DNA damage persistence as determinants of human squamous cell carcinoma hypersensitivity to the novel camptothecin ST1968. <i>European Journal of Cancer</i> , 2008, 44, 1332-1340.	1.3	16
80	Triplex Formation on DNA Targets: How To Choose the Oligonucleotide. <i>Biochemistry</i> , 2008, 47, 12277-12289.	1.2	32
81	Novel A-Ring and B-Ring Modified Combretastatin A-4 (CA-4) Analogues Endowed with Interesting Cytotoxic Activity. <i>Journal of Medicinal Chemistry</i> , 2008, 51, 6211-6215.	2.9	55
82	Preclinical profile of antitumor activity of a novel hydrophilic camptothecin, ST1968. <i>Molecular Cancer Therapeutics</i> , 2008, 7, 2051-2059.	1.9	34
83	Atypical retinoids ST1926 and CD437 are S-phase-specific agents causing DNA double-strand breaks: significance for the cytotoxic and antiproliferative activity. <i>Molecular Cancer Therapeutics</i> , 2008, 7, 2941-2954.	1.9	39
84	Propionyl-L-Carnitine Prevents Age-Related Myocardial Remodeling in the Rabbit. <i>Journal of Cardiovascular Pharmacology</i> , 2007, 50, 168-175.	0.8	12
85	Design, Synthesis, and Cytotoxic Evaluation of a New Series of 3-Substituted Spiro[(dihydropyrazine-2,5-dione)-6,3-(2,3-dihydrothieno[2,3-b]naphtho-4,9-dione)] Derivatives. <i>Journal of Medicinal Chemistry</i> , 2007, 50, 1787-1798.	2.9	35
86	Nonpeptide Integrin Antagonists: RGD Mimetics Incorporating Substituted Azabicycloalkanes as Amino Acid Replacements. <i>European Journal of Organic Chemistry</i> , 2007, 2007, 1309-1317.	1.2	10
87	Synthesis and structure-activity relationships of new antiproliferative and proapoptotic retinoid-related biphenyl-4-yl-acrylic acids. <i>Bioorganic and Medicinal Chemistry</i> , 2007, 15, 4863-4875.	1.4	14
88	Alkoxy analogues of SAHA (vorinostat) as inhibitors of HDAC: A study of chain-length and stereochemical dependence. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2007, 17, 6261-6265.	1.0	29
89	The novel atypical retinoid ST1926 is active in ATRA resistant neuroblastoma cells acting by a different mechanism. <i>Biochemical Pharmacology</i> , 2007, 73, 643-655.	2.0	29
90	Preclinical efficacy of ST1976, a novel camptothecin analog of the 7-oxyiminomethyl series. <i>Biochemical Pharmacology</i> , 2007, 73, 656-664.	2.0	25

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91	Combretastatin CA-4 and combretastatin derivative induce mitotic catastrophe dependent on spindle checkpoint and caspase-3 activation in non-small cell lung cancer cells. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , 2007, 12, 155-166.	2.2	51
92	Synthesis and Cytotoxic Activity of Polyamine Analogues of Camptothecin. <i>Journal of Medicinal Chemistry</i> , 2006, 49, 5177-5186.	2.9	46
93	Novel Combretastatin Analogues Endowed with Antitumor Activity. <i>Journal of Medicinal Chemistry</i> , 2006, 49, 3143-3152.	2.9	107
94	Incorporation of the Unusual α -Fluoroalkylamino Acids into Cyclopeptides: Synthesis of Arginine α -Glycine α -Aspartate (RGD) Analogues and Study of Their Conformational and Biological Behavior. <i>Journal of Medicinal Chemistry</i> , 2006, 49, 1808-1817.	2.9	20
95	Targeting integrins: Insights into structure and activity of cyclic RGD pentapeptide mimics containing azabicycloalkane amino acids. <i>Bioorganic and Medicinal Chemistry</i> , 2006, 14, 169-180.	1.4	61
96	Induction of GDF-15/NAG-1/MIC-1 in human lung carcinoma cells by retinoid-related molecules and assessment of its role in apoptosis. <i>Cancer Biology and Therapy</i> , 2006, 5, 518-522.	1.5	34
97	Antitumor Activity of the Retinoid-Related Molecules (E)-3-(4-hydroxy-3-adamantylbiphenyl-4-yl)acrylic Acid (ST1926) and 6-[3-(1-Adamantyl)-4-hydroxyphenyl]-2-naphthalene Carboxylic Acid (CD437) in F9 Teratocarcinoma: Role of Retinoic Acid Receptor β and Retinoid-Independent Pathways. <i>Molecular Pharmacology</i> , 2006, 70, 909-924.	1.0	39
98	The novel lipophilic camptothecin analogue gimatecan is very active in vitro in human neuroblastoma: A comparative study with SN38 and topotecan. <i>Biochemical Pharmacology</i> , 2005, 70, 1125-1136.	2.0	26
99	Imatinib Mesylate Inhibits Leydig Cell Tumor Growth: Evidence for In vitro and In vivo Activity. <i>Cancer Research</i> , 2005, 65, 1897-1903.	0.4	39
100	Modulation of the Heparanase-inhibiting Activity of Heparin through Selective Desulfation, Graded N-Acetylation, and Glycol Splitting. <i>Journal of Biological Chemistry</i> , 2005, 280, 12103-12113.	1.6	202
101	Platinum-Based Antitumor Drugs Containing Enantiomerically Pure α -Trifluoromethyl Alanine as Ligand. <i>Journal of Medicinal Chemistry</i> , 2005, 48, 7821-7828.	2.9	33
102	Grafting Aminocyclopentane Carboxylic Acids onto the RGD Tripeptide Sequence Generates Low Nanomolar α β 5 Integrin Dual Binders. <i>Journal of Medicinal Chemistry</i> , 2005, 48, 7675-7687.	2.9	49
103	Biological and molecular properties of a new α β 5 integrin antagonist. <i>Molecular Cancer Therapeutics</i> , 2005, 4, 1670-1680.	1.9	75
104	Pyrrolo[1,5]benzoxa(thia)zepines as a New Class of Potent Apoptotic Agents. Biological Studies and Identification of an Intracellular Location of Their Drug Target. <i>Journal of Medicinal Chemistry</i> , 2005, 48, 4367-4377.	2.9	53
105	Synthesis and Structure-Activity Relationships of a New Series of Retinoid-Related Biphenyl-4-ylacrylic Acids Endowed with Antiproliferative and Proapoptotic Activity. <i>Journal of Medicinal Chemistry</i> , 2005, 48, 4931-4946.	2.9	37
106	Synthesis and Cytotoxic Evaluation of Novel Spirohydantoin Derivatives of the Dihydrothieno[2,3-b]naphtho-4,9-dione System. <i>Journal of Medicinal Chemistry</i> , 2005, 48, 1152-1157.	2.9	42
107	Development of Resistance to the Atypical Retinoid, ST1926, in the Lung Carcinoma Cell Line H460 Is Associated with Reduced Formation of DNA Strand Breaks and a Defective DNA Damage Response. <i>Neoplasia</i> , 2005, 7, 667-677.	2.3	27
108	Undersulfated, low-molecular-weight glycol-split heparin as an antiangiogenic VEGF antagonist. <i>Glycobiology</i> , 2004, 15, 1C-6C.	1.3	48

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109	Identification of Placenta Growth Factor Determinants for Binding and Activation of Flt-1 Receptor. <i>Journal of Biological Chemistry</i> , 2004, 279, 43929-43939.	1.6	44
110	Autosomal control of the Y-chromosome kl-3 loop of <i>Drosophila melanogaster</i> . <i>Chromosoma</i> , 2004, 113, 188-96.	1.0	10
111	Undersulfated and Glycol-Split Heparins Endowed with Antiangiogenic Activity. <i>Journal of Medicinal Chemistry</i> , 2004, 47, 838-848.	2.9	80
112	Novel Camptothecin Analogue (Gimatecan)â€Containing Liposomes Prepared by the Ethanol Injection Method. <i>Journal of Liposome Research</i> , 2004, 14, 87-109.	1.5	90
113	ST1926, a novel and orally active retinoid-related molecule inducing apoptosis in myeloid leukemia cells: modulation of intracellular calcium homeostasis. <i>Blood</i> , 2004, 103, 194-207.	0.6	67
114	Cellular bases of the antitumor activity of a 7-substituted camptothecin in hormone-refractory human prostate carcinoma models. <i>Biochemical Pharmacology</i> , 2003, 65, 1281-1294.	2.0	16
115	A Novel Atypical Retinoid Endowed with Proapoptotic and Antitumor Activity. <i>Journal of Medicinal Chemistry</i> , 2003, 46, 909-912.	2.9	60
116	Antiangiogenic effects of the novel camptothecin ST1481 (gimatecan) in human tumor xenografts. <i>Molecular Cancer Research</i> , 2003, 1, 863-70.	1.5	35
117	Bis-indols: a novel class of molecules enhancing the cytodifferentiating properties of retinoids in myeloid leukemia cells. <i>Blood</i> , 2002, 100, 3719-3730.	0.6	30
118	Short Heparin Sequences Spaced by Glycol-Split Uronate Residues Are Antagonists of Fibroblast Growth Factor 2 and Angiogenesis Inhibitors. <i>Biochemistry</i> , 2002, 41, 10519-10528.	1.2	76
119	Cyclic RGD Peptides Containing Azabicycloalkane Reverse-Turn Mimics. <i>Helvetica Chimica Acta</i> , 2002, 85, 4353-4368.	1.0	18
120	Pattern of antitumor activity of a novel camptothecin, ST1481, in a large panel of human tumor xenografts. <i>Clinical Cancer Research</i> , 2002, 8, 3904-9.	3.2	30
121	Potent Integrin Antagonists from a Small Library of RGD-Including Cyclic Pseudopeptides. <i>Organic Letters</i> , 2001, 3, 1001-1004.	2.4	49
122	Novel 7-Oxyiminomethyl Derivatives of Camptothecin with Potent in Vitro and in Vivo Antitumor Activity. <i>Journal of Medicinal Chemistry</i> , 2001, 44, 3264-3274.	2.9	97
123	Replacement of an NH ₃ by an Iminoether in Transplatin Makes an Antitumor Drug from an Inactive Compound. <i>Molecular Pharmacology</i> , 2000, 58, 1525-1535.	1.0	57
124	Gastrosparing effect of new antiinflammatory drug amtolmetin guacyl in the rat: involvement of nitric oxide. <i>Digestive Diseases and Sciences</i> , 1999, 44, 713-724.	1.1	23
125	The housekeeping promoter from the mouse CpG island HTF9 contains multiple protein-binding elements that are functionally redundant. <i>Nucleic Acids Research</i> , 1991, 19, 2817-2824.	6.5	34
126	Transcription of a satellite DNA on twoY chromosome loops of <i>Drosophila melanogaster</i> . <i>Chromosoma</i> , 1990, 99, 260-266.	1.0	74

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127	Genomic distribution of copia-like transposable elements in somatic tissues and during development of <i>Drosophila melanogaster</i> . <i>Chromosoma</i> , 1989, 98, 402-410.	1.0	29