

Tracey D Bradshaw

List of Publications by Year in descending order

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116
papers

5,877
citations

81743

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122
all docs

122
docs citations

122
times ranked

7458
citing authors

#	ARTICLE	IF	CITATIONS
1	Temozolomide: Mechanisms of Action, Repair and Resistance. <i>Current Molecular Pharmacology</i> , 2012, 5, 102-114.	0.7	644
2	Antitumor Benzothiazoles. 26.12-(3,4-Dimethoxyphenyl)-5-fluorobenzothiazole (GW 610, NSC 721648), a Simple Fluorinated 2-Arylbenzothiazole, Shows Potent and Selective Inhibitory Activity against Lung, Colon, and Breast Cancer Cell Lines. <i>Journal of Medicinal Chemistry</i> , 2006, 49, 179-185.	2.9	421
3	Antitumor Benzothiazoles. 3.1 Synthesis of 2-(4-Aminophenyl)benzothiazoles and Evaluation of Their Activities against Breast Cancer Cell Lines <i>In Vitro</i> and <i>In Vivo</i> . <i>Journal of Medicinal Chemistry</i> , 1996, 39, 3375-3384.	2.9	354
4	Antitumor Benzothiazoles. 14.1 Synthesis and <i>In Vitro</i> Biological Properties of Fluorinated 2-(4-Aminophenyl)benzothiazoles. <i>Journal of Medicinal Chemistry</i> , 2001, 44, 1446-1455.	2.9	332
5	Insights into low molecular mass organic gelators: a focus on drug delivery and tissue engineering applications. <i>Soft Matter</i> , 2014, 10, 237-256.	1.2	317
6	Synthesis and Biological Properties of Benzothiazole, Benzoxazole, and Chromen-4-one Analogues of the Potent Antitumor Agent 2-(3,4-Dimethoxyphenyl)-5-fluorobenzothiazole (PMX 610, NSC 721648). <i>Journal of Medicinal Chemistry</i> , 2008, 51, 5135-5139.	2.9	296
7	Antitumor Benzothiazoles. 8.1 Synthesis, Metabolic Formation, and Biological Properties of the C- and N-Oxidation Products of Antitumor 2-(4-Aminophenyl)benzothiazoles. <i>Journal of Medicinal Chemistry</i> , 1999, 42, 4172-4184.	2.9	225
8	Cinnamaldehydes inhibit thioredoxin reductase and induce Nrf2: potential candidates for cancer therapy and chemoprevention. <i>Free Radical Biology and Medicine</i> , 2010, 48, 98-111.	1.3	131
9	Cannabinoid receptor agonists are mitochondrial inhibitors: A unified hypothesis of how cannabinoids modulate mitochondrial function and induce cell death. <i>Biochemical and Biophysical Research Communications</i> , 2007, 364, 131-137.	1.0	119
10	Antitumor Benzothiazoles. 7. Synthesis of 2-(4-Acylaminophenyl)benzothiazoles and Investigations into the Role of Acetylation in the Antitumor Activities of the Parent Amines. <i>Journal of Medicinal Chemistry</i> , 1999, 42, 381-392.	2.9	113
11	Antitumour benzothiazoles. Part 20: 2-Cyano and 2-Alkynyl-Substituted 2-(4-Aminophenyl)benzothiazoles as new potent and selective analogues. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2003, 13, 471-474.	1.0	112
12	Antitumour properties of fluorinated benzothiazole-substituted hydroxycyclohexa-2,5-dienones (quinols TM). <i>Bioorganic and Medicinal Chemistry Letters</i> , 2006, 16, 5005-5008.	1.0	103
13	4-Substituted 4-Hydroxycyclohexa-2,5-dien-1-ones with Selective Activities against Colon and Renal Cancer Cell Lines. <i>Journal of Medicinal Chemistry</i> , 2003, 46, 532-541.	2.9	95
14	Antitumour benzothiazoles. Part 10: The synthesis and antitumour activity of benzothiazole substituted quinol derivatives. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2000, 10, 513-515.	1.0	92
15	Using titanium complexes to defeat cancer: the view from the shoulders of titans. <i>Chemical Society Reviews</i> , 2017, 46, 1040-1051.	18.7	91
16	Aryl Hydrocarbon Receptor Mediates Sensitivity of MCF-7 Breast Cancer Cells to Antitumor Agent 2-(4-Amino-3-methylphenyl) Benzothiazole. <i>Molecular Pharmacology</i> , 2002, 61, 13-19.	1.0	90
17	6-Shogaol inhibits breast and colon cancer cell proliferation through activation of peroxisomal proliferator activated receptor β (PPAR β). <i>Cancer Letters</i> , 2013, 336, 127-139.	3.2	85
18	Elucidation of Thioredoxin as a Molecular Target for Antitumor Quinols. <i>Cancer Research</i> , 2005, 65, 3911-3919.	0.4	79

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19	Structural Studies on Bioactive Compounds. 40.1 Synthesis and Biological Properties of Fluoro-, Methoxyl-, and Amino-Substituted 3-Phenyl-4H-1-benzopyran-4-ones and a Comparison of Their Antitumor Activities with the Activities of Related 2-Phenylbenzothiazoles. <i>Journal of Medicinal Chemistry</i> , 2006, 49, 3973-3981.	2.9	73
20	A novel Cdk9 inhibitor preferentially targets tumor cells and synergizes with fludarabine. <i>Oncotarget</i> , 2014, 5, 375-385.	0.8	73
21	The role of protein kinase C isoenzymes in the growth inhibition caused by bryostatins 1 in human A549 lung and MCF-7 breast carcinoma cells. <i>International Journal of Cancer</i> , 1994, 56, 585-592.	2.3	64
22	Autophagy modulation: a prudent approach in cancer treatment?. <i>Cancer Chemotherapy and Pharmacology</i> , 2018, 82, 913-922.	1.1	64
23	In vitro, in vivo, and in silico analyses of the antitumor activity of 2-(4-amino-3-methylphenyl)-5-fluorobenzothiazoles. <i>Molecular Cancer Therapeutics</i> , 2004, 3, 1565-75.	1.9	58
24	CYP2S1 and CYP2W1 Mediate 2-(3,4-Dimethoxyphenyl)-5-Fluorobenzothiazole (GW-610, NSC 721648) Sensitivity in Breast and Colorectal Cancer Cells. <i>Molecular Cancer Therapeutics</i> , 2011, 10, 1982-1992.	1.9	57
25	Antitumor benzothiazoles. Frontier molecular orbital analysis predicts bioactivation of 2-(4-aminophenyl)benzothiazoles to reactive intermediates by cytochrome P4501A1 Part 23. For part 22 see Ref. 1.. <i>Organic and Biomolecular Chemistry</i> , 2003, 1, 493-497.	1.5	56
26	An Apoferritin-based Drug Delivery System for the Tyrosine Kinase Inhibitor Gefitinib. <i>Advanced Healthcare Materials</i> , 2015, 4, 2816-2821.	3.9	55
27	Novel antitumour indole alkaloid, Jerantinine A, evokes potent G2/M cell cycle arrest targeting microtubules. <i>Investigational New Drugs</i> , 2014, 32, 838-850.	1.2	54
28	Quinols as Novel Therapeutic Agents. 2. 14-(1-Arylsulfonylindol-2-yl)-4-hydroxycyclohexa-2,5-dien-1-ones and Related Agents as Potent and Selective Antitumor Agents. <i>Journal of Medicinal Chemistry</i> , 2005, 48, 639-644.	2.9	53
29	Preclinical evaluation of amino acid prodrugs of novel antitumor 2-(4-amino-3-methylphenyl)benzothiazoles. <i>Molecular Cancer Therapeutics</i> , 2002, 1, 239-46.	1.9	53
30	Thioredoxin reductase inhibition by antitumor quinols: a quinol pharmacophore effect correlating to antiproliferative activity. <i>FASEB Journal</i> , 2008, 22, 2072-2083.	0.2	51
31	Ibogana, Tacama, and Cytotoxic Bisindole Alkaloids from <i>Tabernaemontana</i> . Conosinine, an Ibooga Alkaloid with Unusual Incorporation of a Pyrrolidone Moiety. <i>Journal of Natural Products</i> , 2015, 78, 1129-1138.	1.5	51
32	Cudraflavone C Induces Tumor-Specific Apoptosis in Colorectal Cancer Cells through Inhibition of the Phosphoinositide 3-Kinase (PI3K)-AKT Pathway. <i>PLoS ONE</i> , 2017, 12, e0170551.	1.1	50
33	Relevance of the aryl hydrocarbon receptor (AhR) for clinical toxicology. <i>Clinical Toxicology</i> , 2009, 47, 632-642.	0.8	49
34	FLUORINATED 2-(4-AMINO-3-METHYLPHENYL)BENZOTHAZOLE INDUCE CYP1A1 EXPRESSION, BECOME METABOLIZED, AND BIND TO MACROMOLECULES IN SENSITIVE HUMAN CANCER CELLS. <i>Drug Metabolism and Disposition</i> , 2004, 32, 1392-1401.	1.7	48
35	Targeting RNA transcription and translation in ovarian cancer cells with pharmacological inhibitor CDKI-73. <i>Oncotarget</i> , 2014, 5, 7691-7704.	0.8	48
36	Jerantinine A induces tumor-specific cell death through modulation of splicing factor 3b subunit 1 (SF3B1). <i>Scientific Reports</i> , 2017, 7, 42504.	1.6	45

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37	The Biocompatibility of Apoferritin-Encapsulated PbS Quantum Dots. <i>Small</i> , 2009, 5, 1738-1741.	5.2	42
38	In vitro anticancer properties and biological evaluation of novel natural alkaloid jerantinine B. <i>Cancer Letters</i> , 2016, 370, 185-197.	3.2	41
39	Lipophilic activated ester prodrug approach for drug delivery to the intestinal lymphatic system. <i>Journal of Controlled Release</i> , 2018, 286, 10-19.	4.8	41
40	The Experimental Antitumor Agents Phortress and Doxorubicin are Equiactive Against Human-Derived Breast Carcinoma Xenograft Models. <i>Breast Cancer Research and Treatment</i> , 2004, 87, 97-107.	1.1	40
41	Quinols As Novel Therapeutic Agents. 7.1 Synthesis of Antitumor 4-[1-(Arylsulfonyl-1H-indol-2-yl)]-4-hydroxycyclohexa-2,5-dien-1-ones by Sonogashira Reactions. <i>Journal of Medicinal Chemistry</i> , 2007, 50, 1707-1710.	2.9	39
42	Antitumour benzothiazoles. Part 32: DNA adducts and double strand breaks correlate with activity; synthesis of 5F203 hydrogels for local delivery. <i>Bioorganic and Medicinal Chemistry</i> , 2015, 23, 6891-6899.	1.4	39
43	Cardiac glycoside cerberin exerts anticancer activity through PI3K/AKT/mTOR signal transduction inhibition. <i>Cancer Letters</i> , 2019, 453, 57-73.	3.2	37
44	Induction of apoptosis without redox catastrophe by thioredoxin-inhibitory compounds. <i>Biochemical Pharmacology</i> , 2003, 66, 1695-1705.	2.0	35
45	Antitumour Benzothiazoles. Part 15: The Synthesis and Physico-Chemical Properties of 2-(4-Aminophenyl)benzothiazole Sulfamate Salt Derivatives. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2001, 11, 1093-1095.	1.0	32
46	Mechanisms of acquired resistance to 2-(4-Amino-3-methylphenyl)benzothiazole in breast cancer cell lines. <i>Breast Cancer Research and Treatment</i> , 2008, 110, 57-68.	1.1	30
47	2-(4-Amino-3-methylphenyl)-5-fluorobenzothiazole is a ligand and shows species-specific partial agonism of the aryl hydrocarbon receptor. <i>Toxicology and Applied Pharmacology</i> , 2009, 237, 102-110.	1.3	29
48	Antiproliferation and induction of caspase-8-dependent mitochondria-mediated apoptosis by Î²-tocotrienol in human lung and brain cancer cell lines. <i>Biomedicine and Pharmacotherapy</i> , 2014, 68, 1105-1115.	2.5	29
49	Discovery of a highly active anticancer analogue of cardamonin that acts as an inducer of caspase-dependent apoptosis and modulator of the mTOR pathway. <i>F&A-toterap</i> , 2018, 125, 161-173.	1.1	27
50	Horner-Wadsworth-Emmons approach to piperlongumine analogues with potent anti-cancer activity. <i>Organic and Biomolecular Chemistry</i> , 2016, 14, 7585-7593.	1.5	24
51	Delivery of Temozolomide and N3-Propargyl Analog to Brain Tumors Using an Apoferritin Nanocage. <i>ACS Applied Materials & Interfaces</i> , 2020, 12, 12609-12617.	4.0	24
52	Synthesis and antitumour evaluation of novel 2-phenylbenzimidazoles. <i>Journal of Enzyme Inhibition and Medicinal Chemistry</i> , 2008, 23, 641-647.	2.5	23
53	N3-Substituted Temozolomide Analogs Overcome Methylguanine-DNA Methyltransferase and Mismatch Repair Precipitating Apoptotic and Autophagic Cancer Cell Death. <i>Oncology</i> , 2015, 88, 28-48.	0.9	23
54	Structure-activity analysis of Î²-modified cinnamaldehyde analogues as potential anticancer agents. <i>Biochemical and Biophysical Research Communications</i> , 2009, 387, 741-747.	1.0	22

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55	Modulation by staurosporine of phorbol-ester-induced effects on growth and protein kinase C localization in a549 human lung-carcinoma cells. <i>International Journal of Cancer</i> , 1992, 51, 144-148.	2.3	21
56	Biomarkers of sensitivity to potent and selective antitumor 2-(4-amino-3-methylphenyl)-5-fluorobenzothiazole (5F203) in ovarian cancer. <i>Journal of Cellular Biochemistry</i> , 2013, 114, 2392-2404.	1.2	21
57	In Vitro Antitumor Mechanism of (<i>E</i>)-<i>N</i>-(2-methoxy-5-((2,4,6-trimethoxystyryl)sulfonyl)methyl)pyridin-3-yl)methanesulfonamide. <i>Molecular Pharmacology</i> , 2015, 87, 18-30.	1.0	21
58	A novel low molecular weight nanocomposite hydrogel formulation for intra-tumoural delivery of anti-cancer drugs. <i>International Journal of Pharmaceutics</i> , 2019, 565, 151-161.	2.6	20
59	The characterisation of flavone-DNA isoform interactions as a basis for anticancer drug development. <i>Anticancer Research</i> , 2009, 29, 2273-83.	0.5	20
60	Enantiopure titanocene complexes â€” direct evidence for paraptosis in cancer cells. <i>Metallomics</i> , 2016, 8, 286-297.	1.0	19
61	Antitumor quinols: Role of glutathione in modulating quinol-induced apoptosis and identification of putative cellular protein targets. <i>Biochemical and Biophysical Research Communications</i> , 2006, 346, 242-251.	1.0	18
62	Paramagnetic, Nearâ€”Infrared Fluorescent Mnâ€”Doped PbS Colloidal Nanocrystals. <i>Particle and Particle Systems Characterization</i> , 2013, 30, 945-949.	1.2	17
63	C8-Substituted Imidazotetrazine Analogs Overcome Temozolomide Resistance by Inducing DNA Adducts and DNA Damage. <i>Frontiers in Oncology</i> , 2019, 9, 485.	1.3	17
64	ZJU-6, a novel derivative of Erianin, shows potent anti-tubulin polymerisation and anti-angiogenic activities. <i>Investigational New Drugs</i> , 2012, 30, 1899-1907.	1.2	16
65	Apo ferritin-encapsulated PbS quantum dots significantly inhibit growth of colorectal carcinoma cells. <i>Journal of Materials Chemistry B</i> , 2013, 1, 6254.	2.9	16
66	Fistulopsines A and B antiproliferative septicine-type alkaloids from <i>Ficus fistulosa</i> . <i>Phytochemistry Letters</i> , 2016, 15, 136-141.	0.6	16
67	In Vitro Antitumor Effects of AHR Ligands Aminoflavone (AFP 464) and Benzothiazole (5F 203) in Human Renal Carcinoma Cells. <i>Journal of Cellular Biochemistry</i> , 2017, 118, 4526-4535.	1.2	16
68	The role of protein kinase C and the phosphatidylinositol cycle in multidrug resistance in human ovarian cancer cells. <i>Biochemical Pharmacology</i> , 1991, 42, 1427-1432.	2.0	15
69	Preclinical Toxicokinetic Evaluation of Phortress [2-(4-Amino-3-Methylphenyl)-5-Fluorobenzothiazole Lysylamide Dihydrochloride] in Two Rodent Species. <i>Pharmacology</i> , 2009, 83, 99-109.	0.9	15
70	Antitumor imidazo[5,1-d]-1,2,3,5-tetrazines: compounds modified at the 3-position overcome resistance in human glioblastoma cell lines. <i>MedChemComm</i> , 2016, 7, 2332-2343.	3.5	15
71	Cellular pharmacology studies of anticancer agents: recommendations from the EORTC-PAMM group. <i>Cancer Chemotherapy and Pharmacology</i> , 2018, 81, 427-441.	1.1	15
72	Chemosensitization of Temozolomide-Resistant Pediatric Diffuse Midline Glioma Using Potent Nanoencapsulated Forms of a N(3)-Propargyl Analogue. <i>ACS Applied Materials & Interfaces</i> , 2021, 13, 35266-35280.	4.0	15

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73	The differential effect of apoferritin-PbS nanocomposites on cell cycle progression in normal and cancerous cells. <i>Journal of Materials Chemistry</i> , 2012, 22, 660-665.	6.7	14
74	Development of novel apoferritin formulations for antitumour benzothiazoles. <i>Cancer Reports</i> , 2019, 2, e1155.	0.6	14
75	New Treatments in Renal Cancer: The AhR Ligands. <i>International Journal of Molecular Sciences</i> , 2020, 21, 3551.	1.8	14
76	Asymmetric Pentafulvene Carbometalation Access to Enantiopure Titanocene Dichlorides of Biological Relevance. <i>Angewandte Chemie - International Edition</i> , 2015, 54, 14179-14182.	7.2	13
77	<i>Listeria innocua</i> Dps as a nanoplatfrom for bioluminescence based photodynamic therapy utilizing <i>Gaussia princeps</i> luciferase and zinc protoporphyrin IX. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2019, 20, 102005.	1.7	13
78	Structure of <i>Mycobacterium tuberculosis</i> thioredoxin in complex with quinol inhibitor PMX464. <i>Protein Science</i> , 2011, 20, 210-215.	3.1	11
79	Development of a series of bis-triazoles as G-quadruplex ligands. <i>RSC Advances</i> , 2017, 7, 47297-47308.	1.7	10
80	Sustainable Syntheses of (âˆ’)-Jerantinines A & E and Structural Characterisation of the Jerantinine-Tubulin Complex at the Colchicine Binding Site. <i>Scientific Reports</i> , 2018, 8, 10617.	1.6	10
81	Structure-based design of highly selective 2,4,5-trisubstituted pyrimidine CDK9 inhibitors as anti-cancer agents. <i>European Journal of Medicinal Chemistry</i> , 2021, 214, 113244.	2.6	10
82	Concurrent Reactive Oxygen Species Generation and Aneuploidy Induction Contribute to Thymoquinone Anticancer Activity. <i>Molecules</i> , 2021, 26, 5136.	1.7	10
83	Synthesis of antitumour (1H-1,2,3-triazol-4-yl)-4-hydroxycyclohexa-2,5-dien-1-ones by copper-catalysed Huisgen cycloadditions. <i>Organic and Biomolecular Chemistry</i> , 2010, 8, 2078.	1.5	9
84	Cuprate Addition to a 6-Substituted Pentafulvene Preparation of Alkyl-Substituted Titanocene Dichlorides and Their Biological Activity. <i>European Journal of Organic Chemistry</i> , 2013, 2013, 3997-4007.	1.2	9
85	Synthesis of Highly Substituted 1,2-Diazetidinones, Small Ring Scaffolds for Drug Discovery. <i>Chemistry - A European Journal</i> , 2018, 24, 8325-8330.	1.7	9
86	Tripodal Bis-Phenolato Amine Titanium(IV) Complexes Show High in vitro Anti-Cancer Activity. <i>European Journal of Inorganic Chemistry</i> , 2019, 2019, 2774-2780.	1.0	8
87	Novel Semi-Synthetic Cu (II) Cardamonin Complex Exerts Potent Anticancer Activity against Triple-Negative Breast and Pancreatic Cancer Cells via Inhibition of the Akt Signaling Pathway. <i>Molecules</i> , 2021, 26, 2166.	1.7	8
88	Is oral lipid-based delivery for drug targeting to the brain feasible?. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2022, 172, 112-122.	2.0	8
89	The effect of fetal calf serum on growth arrest caused by activators of protein kinase C. <i>International Journal of Cancer</i> , 1991, 47, 929-932.	2.3	7
90	Design and Elaboration of a Tractable Tricyclic Scaffold To Synthesize Druglike Inhibitors of Dipeptidyl Peptidase-4 (DPP-4), Antagonists of the Chemokine Receptor Type 5 (CCR5), and Highly Potent and Selective Phosphoinositol-3 Kinase Î³ (PI3KÎ³) Inhibitors. <i>Journal of Medicinal Chemistry</i> , 2017, 60, 1534-1554.	2.9	7

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91	Protein Encapsulation of Experimental Anticancer Agents 5F 203 and Phortress: Towards Precision Drug Delivery. International Journal of Nanomedicine, 2019, Volume 14, 9525-9534.	3.3	7
92	The antitumour activity of 4-(4-amino-3-methylphenyl)-5-fluorobenzothiazole in human gastric cancer models is mediated by AhR signalling. Journal of Cellular and Molecular Medicine, 2020, 24, 1750-1759.	1.6	7
93	The natural alkaloid Jerantinine B has activity in acute myeloid leukemia cells through a mechanism involving c-Jun. BMC Cancer, 2020, 20, 629.	1.1	7
94	In search of effective therapies to overcome resistance to Temozolomide in brain tumours. , 2019, 2, 1018-1031.		7
95	Synthesis and growth-inhibitory activities of imidazo[5,1-d]-1,2,3,5-tetrazine-8-carboxamides related to the anti-tumour drug temozolomide, with appended silicon, benzyl and heteromethyl groups at the 3-position. MedChemComm, 2018, 9, 545-553.	3.5	6
96	Pro-inflammatory effects of silver nanoparticles in the intestine. Archives of Toxicology, 2022, 96, 1551-1571.	1.9	6
97	Nucleoside-Based Self-Assembling Drugs for Localized Drug Delivery. ChemMedChem, 2018, 13, 1098-1101.	1.6	5
98	Apo ferritin and Dps as drug delivery vehicles: Some selected examples in oncology. Biochimica Et Biophysica Acta - General Subjects, 2022, 1866, 130067.	1.1	5
99	Sterically hindered analogues of diacylglycerols. synthesis, binding to the phorbol ester receptor and metabolism in a549 human lung carcinoma cells. International Journal of Cancer, 1989, 44, 320-324.	2.3	4
100	Antitubercular Properties of Substituted Hydroxycyclohexadienones. Letters in Drug Design and Discovery, 2006, 3, 419-423.	0.4	4
101	Cytotoxic Constituents of Pachyrhizus Tuberosus from Peruvian Amazon. Natural Product Communications, 2013, 8, 1934578X1300801.	0.2	4
102	Temozolomide analog PMX 465 downregulates MGMT expression in HCT116 colorectal carcinoma cells. Journal of Cellular Biochemistry, 2018, 119, 5350-5358.	1.2	4
103	Synthesis of folic acid functionalized gold nanoclusters for targeting folate receptor-positive cells. Nanotechnology, 2019, 30, 505102.	1.3	4
104	Cytotoxic constituents of Pachyrhizus tuberosus from Peruvian amazon. Natural Product Communications, 2013, 8, 1423-6.	0.2	4
105	Apo ferritin-Encapsulated Jerantinine A for Transferrin Receptor Targeting and Enhanced Selectivity in Breast Cancer Therapy. ACS Omega, 2022, 7, 21473-21482.	1.6	4
106	Target-Directed Drug Discovery. , 0, , 223-243.		3
107	Self-Assembling Benzothiazole-Based Gelators: A Mechanistic Understanding of in Vitro Bioactivation and Gelation. Molecular Pharmaceutics, 2018, 15, 1578-1586.	2.3	3
108	Apo ferritin encapsulation of cysteine protease inhibitors for cathepsin L inhibition in cancer cells. RSC Advances, 2019, 9, 36699-36706.	1.7	3

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109	Codrug Approach for the Potential Treatment of EML4-ALK Positive Lung Cancer. ACS Medicinal Chemistry Letters, 2020, 11, 316-321.	1.3	3
110	Near-infrared PbS quantum dots functionalized with affibodies and ZnPP for targeted imaging and therapeutic applications. Nano Express, 2021, 2, 040005.	1.2	3
111	Antioxidant and Cytoprotective Effects of an Ethanol Extract of Acalypha wilkesiana var. macafeana from Malaysia. Natural Product Communications, 2013, 8, 1934578X1300800.	0.2	1
112	MBRS-46. JERANTININE: A NOVEL TUMOUR-SPECIFIC ALKALOID FOR THE TREATMENT OF PAEDIATRIC MEDULLOBLASTOMA. Neuro-Oncology, 2018, 20, i138-i138.	0.6	1
113	Gene Expression Profiling of 2-(4-Aminophenyl)benzothiazole-resistant MCF-7 Cells Using cDNA Microarrays. Cancer Genomics and Proteomics, 2004, 1, 215-224.	1.0	1
114	Frontispiece: Synthesis of Highly Substituted 1,2-Diazetid-3-ones, Small-Ring Scaffolds for Drug Discovery. Chemistry - A European Journal, 2018, 24, .	1.7	0
115	Exploring New Molecular Targets in Advanced Ovarian Cancer: The Aryl Hydrocarbon Receptor (AhR) and Antitumor Benzothiazole Ligands as Potential Therapeutic Candidates. , 2019, , .		0
116	Modulation of the acidity of the 8-carboxamide group in the temozolomide family of antitumor imidazo[5,1-d][1,2,3,5]tetrazines. Arkivoc, 2021, 2020, 36-45.	0.3	0