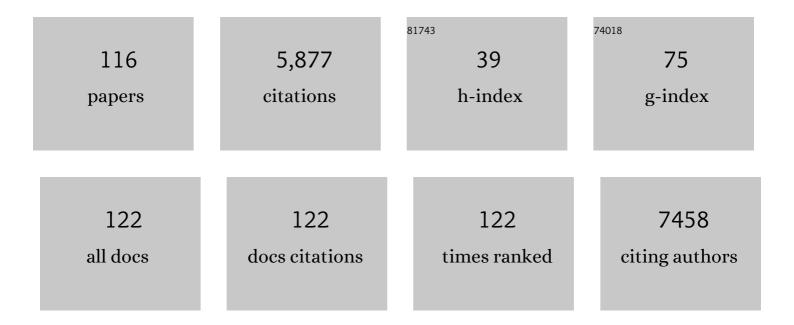
Tracey D Bradshaw

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1653746/publications.pdf Version: 2024-02-01



| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Apoferritin and Dps as drug delivery vehicles: Some selected examples in oncology. Biochimica Et Biophysica Acta - General Subjects, 2022, 1866, 130067. | 1.1 | 5 |
| 2 | Is oral lipid-based delivery for drug targeting to the brain feasible?. European Journal of Pharmaceutics and Biopharmaceutics, 2022, 172, 112-122. | 2.0 | 8 |
| 3 | Pro-inflammatory effects of silver nanoparticles in the intestine. Archives of Toxicology, 2022, 96, 1551-1571. | 1.9 | 6 |
| 4 | Apoferritin-Encapsulated Jerantinine A for Transferrin Receptor Targeting and Enhanced Selectivity in Breast Cancer Therapy. ACS Omega, 2022, 7, 21473-21482. | 1.6 | 4 |
| 5 | 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 |
| 6 | Structure-based design of highly selective 2,4,5-trisubstituted pyrimidine CDK9 inhibitors as anti-cancer agents. European Journal of Medicinal Chemistry, 2021, 214, 113244. | 2.6 | 10 |
| 7 | 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. Molecules, 2021, 26, 2166. | 1.7 | 8 |
| 8 | Chemosensitization of Temozolomide-Resistant Pediatric Diffuse Midline Glioma Using Potent Nanoencapsulated Forms of a N(3)-Propargyl Analogue. ACS Applied Materials & Interfaces, 2021, 13, 35266-35280. | 4.0 | 15 |
| 9 | Concurrent Reactive Oxygen Species Generation and Aneuploidy Induction Contribute to Thymoquinone Anticancer Activity. Molecules, 2021, 26, 5136. | 1.7 | 10 |
| 10 | Near-infrared PbS quantum dots functionalized with affibodies and ZnPP for targeted imaging and therapeutic applications. Nano Express, 2021, 2, 040005. | 1.2 | 3 |
| 11 | Codrug Approach for the Potential Treatment of EML4-ALK Positive Lung Cancer. ACS Medicinal Chemistry Letters, 2020, 11, 316-321. | 1.3 | 3 |
| 12 | The antitumour activity of 2â€(4â€aminoâ€3â€methylphenyl)â€5â€fluorobenzothiazole in human gastric cancer models is mediated by AhR signalling. Journal of Cellular and Molecular Medicine, 2020, 24, 1750-1759. | 1.6 | 7 |
| 13 | 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 |
| 14 | Delivery of Temozolomide and N3-Propargyl Analog to Brain Tumors Using an Apoferritin Nanocage. ACS Applied Materials & Interfaces, 2020, 12, 12609-12617. | 4.0 | 24 |
| 15 | New Treatments in Renal Cancer: The AhR Ligands. International Journal of Molecular Sciences, 2020, 21, 3551. | 1.8 | 14 |
| 16 | C8-Substituted Imidazotetrazine Analogs Overcome Temozolomide Resistance by Inducing DNA Adducts and DNA Damage. Frontiers in Oncology, 2019, 9, 485. | 1.3 | 17 |
| 17 | Synthesis of folic acid functionalized gold nanoclusters for targeting folate receptor-positive cells. Nanotechnology, 2019, 30, 505102. | 1.3 | 4 |
| 18 | Exploring New Molecular Targets in Advanced Ovarian Cancer: The Aryl Hydrocarbon Receptor (AhR) and Antitumor Benzothiazole Ligands as Potential Therapeutic Candidates. , 2019, , . | | 0 |

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | Development of novel apoferritin formulations for antitumour benzothiazoles. Cancer Reports, 2019, 2, e1155. | 0.6 | 14 |
| 20 | Tripodal Oâ€Nâ€O <i>Bis</i> â€Phenolato Amine Titanium(IV) Complexes Show High in vitro Antiâ€Cancer Activity. European Journal of Inorganic Chemistry, 2019, 2019, 2774-2780. | 1.0 | 8 |
| 21 | Listeria innocua Dps as a nanoplatform for bioluminescence based photodynamic therapy utilizing Gaussia princeps luciferase and zinc protoporphyrin IX. Nanomedicine: Nanotechnology, Biology, and Medicine, 2019, 20, 102005. | 1.7 | 13 |
| 22 | A novel low molecular weight nanocomposite hydrogel formulation for intra-tumoural delivery of anti-cancer drugs. International Journal of Pharmaceutics, 2019, 565, 151-161. | 2.6 | 20 |
| 23 | Cardiac glycoside cerberin exerts anticancer activity through PI3K/AKT/mTOR signal transduction inhibition. Cancer Letters, 2019, 453, 57-73. | 3.2 | 37 |
| 24 | 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 |
| 25 | Apoferritin encapsulation of cysteine protease inhibitors for cathepsin L inhibition in cancer cells. RSC Advances, 2019, 9, 36699-36706. | 1.7 | 3 |
| 26 | In search of effective therapies to overcome resistance to Temozolomide in brain tumours. , 2019, 2, 1018-1031. | | 7 |
| 27 | Self-Assembling Benzothiazole-Based Gelators: A Mechanistic Understanding of in Vitro Bioactivation and Gelation. Molecular Pharmaceutics, 2018, 15, 1578-1586. | 2.3 | 3 |
| 28 | Nucleosideâ€Based Selfâ€Assembling Drugs for Localized Drug Delivery. ChemMedChem, 2018, 13, 1098-1101. | 1.6 | 5 |
| 29 | Discovery of a highly active anticancer analogue of cardamonin that acts as an inducer of caspase-dependent apoptosis and modulator of the mTOR pathway. Fìtoterapìâ, 2018, 125, 161-173. | 1.1 | 27 |
| 30 | Synthesis and growth-inhibitory activities of imidazo[5,1- <i>d</i>]-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 |
| 31 | Cellular pharmacology studies of anticancer agents: recommendations from the EORTC-PAMM group. Cancer Chemotherapy and Pharmacology, 2018, 81, 427-441. | 1.1 | 15 |
| 32 | Temozolomide analog PMX 465 downregulates MGMT expression in HCT116 colorectal carcinoma cells. Journal of Cellular Biochemistry, 2018, 119, 5350-5358. | 1.2 | 4 |
| 33 | MBRS-46. JERANTININE: A NOVEL TUMOUR-SPECIFIC ALKALOID FOR THE TREATMENT OF PAEDIATRIC MEDULLOBLASTOMA. Neuro-Oncology, 2018, 20, i138-i138. | 0.6 | 1 |
| 34 | Autophagy modulation: a prudent approach in cancer treatment?. Cancer Chemotherapy and Pharmacology, 2018, 82, 913-922. | 1.1 | 64 |
| 35 | Synthesis of Highly Substituted 1,2â€Ðiazetidinâ€3â€ones, Smallâ€Ring Scaffolds for Drug Discovery. Chemistry - A European Journal, 2018, 24, 8325-8330. | 1.7 | 9 |
| 36 | Sustainable Syntheses of (â^')-Jerantinines A & E and Structural Characterisation of the Jerantinine-Tubulin Complex at the Colchicine Binding Site. Scientific Reports, 2018, 8, 10617. | 1.6 | 10 |

TRACEY D BRADSHAW

| # | Article | IF | CITATIONS |
|----|---|------|-----------|
| 37 | Lipophilic activated ester prodrug approach for drug delivery to the intestinal lymphatic system. Journal of Controlled Release, 2018, 286, 10-19. | 4.8 | 41 |
| 38 | Frontispiece: Synthesis of Highly Substituted 1,2-Diazetidin-3-ones, Small-Ring Scaffolds for Drug Discovery. Chemistry - A European Journal, 2018, 24, . | 1.7 | 0 |
| 39 | Design and Elaboration of a Tractable Tricyclic Scaffold To Synthesize Druglike Inhibitors of Dipeptidyl Peptidase-4 (DPP-4), Antagonists of the C–C Chemokine Receptor Type 5 (CCR5), and Highly Potent and Selective Phosphoinositol-3 Kinase δ (PI3KÎ) Inhibitors. Journal of Medicinal Chemistry, 2017, 60. 1534-1554. | 2.9 | 7 |
| 40 | Using titanium complexes to defeat cancer: the view from the shoulders of titans. Chemical Society Reviews, 2017, 46, 1040-1051. | 18.7 | 91 |
| 41 | Jerantinine A induces tumor-specific cell death through modulation of splicing factor 3b subunit 1 (SF3B1). Scientific Reports, 2017, 7, 42504. | 1.6 | 45 |
| 42 | In Vitro Antitumor Effects of AHR Ligands Aminoflavone (AFP 464) and Benzothiazole (5F 203) in Human Renal Carcinoma Cells. Journal of Cellular Biochemistry, 2017, 118, 4526-4535. | 1.2 | 16 |
| 43 | Development of a series of bis-triazoles as G-quadruplex ligands. RSC Advances, 2017, 7, 47297-47308. | 1.7 | 10 |
| 44 | Cudraflavone C Induces Tumor-Specific Apoptosis in Colorectal Cancer Cells through Inhibition of the Phosphoinositide 3-Kinase (PI3K)-AKT Pathway. PLoS ONE, 2017, 12, e0170551. | 1.1 | 50 |
| 45 | Antitumor imidazo[5,1-d]-1,2,3,5-tetrazines: compounds modified at the 3-position overcome resistance in human glioblastoma cell lines. MedChemComm, 2016, 7, 2332-2343. | 3.5 | 15 |
| 46 | Enantiopure titanocene complexes – direct evidence for paraptosis in cancer cells. Metallomics, 2016, 8, 286-297. | 1.0 | 19 |
| 47 | Horner–Wadsworth–Emmons approach to piperlongumine analogues with potent anti-cancer activity. Organic and Biomolecular Chemistry, 2016, 14, 7585-7593. | 1.5 | 24 |
| 48 | Fistulopsines A and B antiproliferative septicine-type alkaloids from Ficus fistulosa. Phytochemistry Letters, 2016, 15, 136-141. | 0.6 | 16 |
| 49 | In vitro anticancer properties and biological evaluation of novel natural alkaloid jerantinine B. Cancer Letters, 2016, 370, 185-197. | 3.2 | 41 |
| 50 | An Apoferritinâ€based Drug Delivery System for the Tyrosine Kinase Inhibitor Gefitinib. Advanced Healthcare Materials, 2015, 4, 2816-2821. | 3.9 | 55 |
| 51 | Asymmetric Pentafulvene Carbometalation—Access to Enantiopure Titanocene Dichlorides of Biological Relevance. Angewandte Chemie - International Edition, 2015, 54, 14179-14182. | 7.2 | 13 |
| 52 | N3-Substituted Temozolomide Analogs Overcome Methylguanine-DNA Methyltransferase and Mismatch Repair Precipitating Apoptotic and Autophagic Cancer Cell Death. Oncology, 2015, 88, 28-48. | 0.9 | 23 |
| 53 | Ibogan, Tacaman, and Cytotoxic Bisindole Alkaloids from <i>Tabernaemontana</i> . Cononusine, an Iboga Alkaloid with Unusual Incorporation of a Pyrrolidone Moiety. Journal of Natural Products, 2015, 78, 1129-1138. | 1.5 | 51 |
| 54 | In Vitro Antitumor Mechanism of (<i>E</i>)- <i>N</i> /i>-(2-methoxy-5-(((2,4,6-trimethoxystyryl)sulfonyl)methyl)pyridin-3-yl)methanesulfonamide. Molecular Pharmacology, 2015, 87, 18-30. | 1.0 | 21 |

TRACEY D BRADSHAW

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 55 | Antitumour benzothiazoles. Part 32: DNA adducts and double strand breaks correlate with activity; synthesis of 5F203 hydrogels for local delivery. Bioorganic and Medicinal Chemistry, 2015, 23, 6891-6899. | 1.4 | 39 |
| 56 | Targeting RNA transcription and translation in ovarian cancer cells with pharmacological inhibitor CDKI-73. Oncotarget, 2014, 5, 7691-7704. | 0.8 | 48 |
| 57 | Antiproliferation and induction of caspase-8-dependent mitochondria-mediated apoptosis by β-tocotrienol in human lung and brain cancer cell lines. Biomedicine and Pharmacotherapy, 2014, 68, 1105-1115. | 2.5 | 29 |
| 58 | Insights into low molecular mass organic gelators: a focus on drug delivery and tissue engineering applications. Soft Matter, 2014, 10, 237-256. | 1.2 | 317 |
| 59 | Novel antitumour indole alkaloid, Jerantinine A, evokes potent G2/M cell cycle arrest targeting microtubules. Investigational New Drugs, 2014, 32, 838-850. | 1.2 | 54 |
| 60 | A novel Cdk9 inhibitor preferentially targets tumor cells and synergizes with fludarabine. Oncotarget, 2014, 5, 375-385. | 0.8 | 73 |
| 61 | 6-Shogaol inhibits breast and colon cancer cell proliferation through activation of peroxisomal proliferator activated receptor Î ³ (PPARÎ ³). Cancer Letters, 2013, 336, 127-139. | 3.2 | 85 |
| 62 | Apoferritin-encapsulated PbS quantum dots significantly inhibit growth of colorectal carcinoma cells. Journal of Materials Chemistry B, 2013, 1, 6254. | 2.9 | 16 |
| 63 | Cuprate Addition to a 6‣ubstituted Pentafulvene – Preparation of <i>sec</i> â€Alkyl‣ubstituted Titanocene Dichlorides and Their Biological Activity. European Journal of Organic Chemistry, 2013, 2013, 3997-4007. | 1.2 | 9 |
| 64 | Biomarkers of sensitivity to potent and selective antitumor 2-(4-amino-3-methylphenyl)-5-fluorobenzothiazole (5F2O3) in ovarian cancer. Journal of Cellular Biochemistry, 2013, 114, 2392-2404. | 1.2 | 21 |
| 65 | Paramagnetic, Nearâ€Infrared Fluorescent Mnâ€Doped PbS Colloidal Nanocrystals. Particle and Particle Systems Characterization, 2013, 30, 945-949. | 1.2 | 17 |
| 66 | Antioxidant and Cytoprotective Effects of an Ethanol Extract of Acalypha wilkesiana var. macafeana from Malaysia. Natural Product Communications, 2013, 8, 1934578X1300800. | 0.2 | 1 |
| 67 | Cytotoxic Constituents of <i>Pachyrhizus Tuberosus</i> from Peruvian Amazon. Natural Product Communications, 2013, 8, 1934578X1300801. | 0.2 | 4 |
| 68 | Cytotoxic constituents of Pachyrhizus tuberosus from Peruvian amazon. Natural Product Communications, 2013, 8, 1423-6. | 0.2 | 4 |
| 69 | ZJU-6, a novel derivative of Erianin, shows potent anti-tubulin polymerisation and anti-angiogenic activities. Investigational New Drugs, 2012, 30, 1899-1907. | 1.2 | 16 |
| 70 | The differential effect of apoferritin-PbS nanocomposites on cell cycle progression in normal and cancerous cells. Journal of Materials Chemistry, 2012, 22, 660-665. | 6.7 | 14 |
| 71 | Temozolomide: Mechanisms of Action, Repair and Resistance. Current Molecular Pharmacology, 2012, 5, 102-114. | 0.7 | 644 |
| 72 | Structure of <i>Mycobacterium tuberculosis</i> thioredoxin in complex with quinol inhibitor PMX464. Protein Science, 2011, 20, 210-215. | 3.1 | 11 |

| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 73 | CYP2S1 and CYP2W1 Mediate 2-(3,4-Dimethoxyphenyl)-5-Fluorobenzothiazole (GW-610, NSC 721648) Sensitivity in Breast and Colorectal Cancer Cells. Molecular Cancer Therapeutics, 2011, 10, 1982-1992. | 1.9 | 57 |
| 74 | Cinnamaldehydes inhibit thioredoxin reductase and induce Nrf2: potential candidates for cancer therapy and chemoprevention. Free Radical Biology and Medicine, 2010, 48, 98-111. | 1.3 | 131 |
| 75 | Synthesis of antitumour (1H-1,2,3-triazol-4-yl)-4-hydroxycyclohexa-2,5-dien-1-ones by copper-catalysed Huisgen cycloadditions. Organic and Biomolecular Chemistry, 2010, 8, 2078. | 1.5 | 9 |
| 76 | Preclinical Toxicokinetic Evaluation of Phortress [2-(4-Amino-3-Methylphenyl)-5-Fluorobenzothiazole Lysylamide Dihydrochloride] in Two Rodent Species. Pharmacology, 2009, 83, 99-109. | 0.9 | 15 |
| 77 | 2-(4-Amino-3-methylphenyl)-5-fluorobenzothiazole is a ligand and shows species-specific partial agonism of the aryl hydrocarbon receptor. Toxicology and Applied Pharmacology, 2009, 237, 102-110. | 1.3 | 29 |
| 78 | The Biocompatibility of Apoferritinâ€Encapsulated PbS Quantum Dots. Small, 2009, 5, 1738-1741. | 5.2 | 42 |
| 79 | Structure–activity analysis of 2′-modified cinnamaldehyde analogues as potential anticancer agents. Biochemical and Biophysical Research Communications, 2009, 387, 741-747. | 1.0 | 22 |
| 80 | Relevance of the aryl hydrocarbon receptor (AhR) for clinical toxicology. Clinical Toxicology, 2009, 47, 632-642. | 0.8 | 49 |
| 81 | The characterisation of flavone-DNA isoform interactions as a basis for anticancer drug development. Anticancer Research, 2009, 29, 2273-83. | 0.5 | 20 |
| 82 | Mechanisms of acquired resistance to 2-(4-Amino-3-methylphenyl)benzothiazole in breast cancer cell lines. Breast Cancer Research and Treatment, 2008, 110, 57-68. | 1.1 | 30 |
| 83 | 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). Journal of Medicinal Chemistry, 2008, 51, 5135-5139. | 2.9 | 296 |
| 84 | Synthesis and antitumour evaluation of novel 2-phenylbenzimidazoles. Journal of Enzyme Inhibition and Medicinal Chemistry, 2008, 23, 641-647. | 2.5 | 23 |
| 85 | Thioredoxin reductase inhibition by antitumor quinols: a quinol pharmacophore effect correlating to antiproliferative activity. FASEB Journal, 2008, 22, 2072-2083. | 0.2 | 51 |
| 86 | Cannabinoid receptor agonists are mitochondrial inhibitors: A unified hypothesis of how cannabinoids modulate mitochondrial function and induce cell death. Biochemical and Biophysical Research Communications, 2007, 364, 131-137. | 1.0 | 119 |
| 87 | Quinols As Novel Therapeutic Agents. 7.1Synthesis of Antitumor 4-[1-(Arylsulfonyl-1H-indol-2-yl)]-4-hydroxycyclohexa-2,5-dien-1-ones by Sonogashira Reactions. Journal of Medicinal Chemistry, 2007, 50, 1707-1710. | 2.9 | 39 |
| 88 | Antitumor quinols: Role of glutathione in modulating quinol-induced apoptosis and identification of putative cellular protein targets. Biochemical and Biophysical Research Communications, 2006, 346, 242-251. | 1.0 | 18 |
| 89 | Structural Studies on Bioactive Compounds. 40.1Synthesis 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. Journal of Medicinal Chemistry. 2006, 49, 3973-3981. | 2.9 | 73 |
| 90 | Antitumour properties of fluorinated benzothiazole-substituted hydroxycyclohexa-2,5-dienones (â€~quinols'). Bioorganic and Medicinal Chemistry Letters, 2006, 16, 5005-5008. | 1.0 | 103 |

TRACEY D BRADSHAW

| # | Article | IF | CITATIONS |
|-----|--|-----|-----------|
| 91 | 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. Journal of Medicinal Chemistry, 2006, 49, 179-185. | 2.9 | 421 |
| 92 | Antitubercular Properties of Substituted Hydroxycyclohexadienones. Letters in Drug Design and Discovery, 2006, 3, 419-423. | 0.4 | 4 |
| 93 | Elucidation of Thioredoxin as a Molecular Target for Antitumor Quinols. Cancer Research, 2005, 65, 3911-3919. | 0.4 | 79 |
| 94 | 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. Journal of Medicinal Chemistry, 2005, 48, 639-644. | 2.9 | 53 |
| 95 | FLUORINATED 2-(4-AMINO-3-METHYLPHENYL)BENZOTHIAZOLES INDUCE CYP1A1 EXPRESSION, BECOME METABOLIZED, AND BIND TO MACROMOLECULES IN SENSITIVE HUMAN CANCER CELLS. Drug Metabolism and Disposition, 2004, 32, 1392-1401. | 1.7 | 48 |
| 96 | The Experimental Antitumor Agents Phortress and Doxorubicin are Equiactive Against Human-Derived Breast Carcinoma Xenograft Models. Breast Cancer Research and Treatment, 2004, 87, 97-107. | 1.1 | 40 |
| 97 | In vitro, in vivo, and in silico analyses of the antitumor activity of 2-(4-amino-3-methylphenyl)-5-fluorobenzothiazoles. Molecular Cancer Therapeutics, 2004, 3, 1565-75. | 1.9 | 58 |
| 98 | 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 |
| 99 | Induction of apoptosis without redox catastrophe by thioredoxin-inhibitory compounds. Biochemical Pharmacology, 2003, 66, 1695-1705. | 2.0 | 35 |
| 100 | Antitumour benzothiazoles. Part 20: 3′-Cyano and 3′-Alkynyl-Substituted 2-(4′-Aminophenyl)benzothiazoles as new potent and selective analogues. Bioorganic and Medicinal Chemistry Letters, 2003, 13, 471-474. | 1.0 | 112 |
| 101 | 4-Substituted 4-Hydroxycyclohexa-2,5-dien-1-ones with Selective Activities against Colon and Renal Cancer Cell Lines. Journal of Medicinal Chemistry, 2003, 46, 532-541. | 2.9 | 95 |
| 102 | Antitumor benzothiazoles. Frontier molecular orbital analysis predicts bioactivation of 2-(4-aminophenyl)benzothiazoles to reactive intermediates by cytochrome P4501A1Part 23. For part 22 see Ref. 1 Organic and Biomolecular Chemistry, 2003, 1, 493-497. | 1.5 | 56 |
| 103 | Aryl Hydrocarbon Receptor Mediates Sensitivity of MCF-7 Breast Cancer Cells to Antitumor Agent 2-(4-Amino-3-methylphenyl) Benzothiazole. Molecular Pharmacology, 2002, 61, 13-19. | 1.0 | 90 |
| 104 | Preclinical evaluation of amino acid prodrugs of novel antitumor 2-(4-amino-3-methylphenyl)benzothiazoles. Molecular Cancer Therapeutics, 2002, 1, 239-46. | 1.9 | 53 |
| 105 | Antitumour Benzothiazoles. Part 15: The Synthesis and Physico-Chemical Properties of 2-(4-Aminophenyl)benzothiazole Sulfamate Salt Derivatives. Bioorganic and Medicinal Chemistry Letters, 2001, 11, 1093-1095. | 1.0 | 32 |
| 106 | Antitumor Benzothiazoles. 14.1Synthesis and in Vitro Biological Properties of Fluorinated 2-(4-Aminophenyl)benzothiazoles. Journal of Medicinal Chemistry, 2001, 44, 1446-1455. | 2.9 | 332 |
| 107 | Antitumour benzothiazoles. Part 10: The synthesis and antitumour activity of benzothiazole substituted quinol derivatives. Bioorganic and Medicinal Chemistry Letters, 2000, 10, 513-515. | 1.0 | 92 |
| 108 | Antitumor Benzothiazoles. 8.1Synthesis, Metabolic Formation, and Biological Properties of theC- andN-Oxidation Products of Antitumor 2-(4-Aminophenyl)benzothiazolesâ^‡. Journal of Medicinal Chemistry, 1999, 42, 4172-4184. | 2.9 | 225 |

| # | Article | IF | CITATIONS |
|-----|--|-----|-----------|
| 109 | Antitumor Benzothiazoles. 7. Synthesis of 2-(4-Acylaminophenyl)benzothiazoles and Investigations into the Role of Acetylation in the Antitumor Activities of the Parent Amines. Journal of Medicinal Chemistry, 1999, 42, 381-392. | 2.9 | 113 |
| 110 | Antitumor Benzothiazoles. 3.1Synthesis of 2-(4-Aminophenyl)benzothiazoles and Evaluation of Their Activities against Breast Cancer Cell LinesinVitroandin Vivo. Journal of Medicinal Chemistry, 1996, 39, 3375-3384. | 2.9 | 354 |
| 111 | The role of protein kinase C isoenzymes in the growth inhibition caused by bryostatin 1 in human A549 lung and MCF-7 breast carcinoma cells. International Journal of Cancer, 1994, 56, 585-592. | 2.3 | 64 |
| 112 | Modulation by staurosporine of phorbol-ester-induced effects on growth and protein kinase C localization in a549 human lung-carcinoma cells. International Journal of Cancer, 1992, 51, 144-148. | 2.3 | 21 |
| 113 | The role of protein kinase C and the phosphatidylinositol cycle in multidrug resistance in human ovarian cancer cells. Biochemical Pharmacology, 1991, 42, 1427-1432. | 2.0 | 15 |
| 114 | The effect of fetal calf serum on growth arrest caused by activators of protein kinase C. International Journal of Cancer, 1991, 47, 929-932. | 2.3 | 7 |
| 115 | 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 |
| 116 | Target-Directed Drug Discovery. , 0, , 223-243. | | 3 |