José C Prados

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9242158/publications.pdf

Version: 2024-02-01

142 papers 3,580 citations

30 h-index 50 g-index

144 all docs

144 docs citations

144 times ranked 5846 citing authors

| # | Article | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Predicting COVID-19 Severity Integrating RNA-Seq Data Using Machine Learning Techniques. Current Bioinformatics, 2023, 18, 221-231. | 1.5 | 1 |
| 2 | In vitro evidence of the antitumor capacity of <i>Solanaceae</i> and <i>Cucurbitaceae</i> in colon cancer: A systematic review. Critical Reviews in Food Science and Nutrition, 2022, 62, 6293-6314. | 10.3 | 5 |
| 3 | Electrospraying as a Technique for the Controlled Synthesis of Biocompatible PLGA@Ag2S and PLGA@Ag2S@SPION Nanocarriers with Drug Release Capability. Pharmaceutics, 2022, 14, 214. | 4.5 | 6 |
| 4 | Evaluation of poly (lactic-co-glycolic acid) nanoparticles to improve the therapeutic efficacy of paclitaxel in breast cancer. BioImpacts, 2022, , . | 1.5 | 1 |
| 5 | Synthetic Circular miR-21 Sponge as Tool for Lung Cancer Treatment. International Journal of Molecular Sciences, 2022, 23, 2963. | 4.1 | 10 |
| 6 | In Vivo Nutritional Assessment of the Microalga Nannochloropsis gaditana and Evaluation of the Antioxidant and Antiproliferative Capacity of Its Functional Extracts. Marine Drugs, 2022, 20, 318. | 4.6 | 8 |
| 7 | The Development of the Bengamides as New Antibiotics against Drug-Resistant Bacteria. Marine Drugs, 2022, 20, 373. | 4.6 | 10 |
| 8 | Bioavailability and biotransformation of linolenic acid from basil seed oil as a novel source of omega-3 fatty acids tested on a rat experimental model. Food and Function, 2022, 13, 7614-7628. | 4.6 | 3 |
| 9 | Exploring Honeybee Abdominal Anatomy through Micro-CT and Novel Multi-Staining Approaches. Insects, 2022, 13, 556. | 2.2 | 4 |
| 10 | Unusual long survival in a case of heterotaxy and polysplenia. Surgical and Radiologic Anatomy, 2021, 43, 607-611. | 1.2 | 4 |
| 11 | Paclitaxel antitumor effect improvement in lung cancer and prevention of the painful neuropathy using large pegylated cationic liposomes. Biomedicine and Pharmacotherapy, 2021, 133, 111059. | 5.6 | 32 |
| 12 | Antitumor Effect of the Ethanolic Extract from Seeds of Euphorbia lathyris in Colorectal Cancer. Nutrients, 2021, 13, 566. | 4.1 | 15 |
| 13 | Identification of PARP-1 in cancer stem cells of gastrointestinal cancers: A preliminary study. Journal of Biosciences, 2021, 46, 1. | 1.1 | 4 |
| 14 | Anemonia sulcata and Its Symbiont Symbiodinium as a Source of Anti-Tumor and Anti-Oxidant Compounds for Colon Cancer Therapy: A Preliminary In Vitro Study. Biology, 2021, 10, 134. | 2.8 | 5 |
| 15 | Temozolomide: An Updated Overview of Resistance Mechanisms, Nanotechnology Advances and Clinical Applications. Current Neuropharmacology, 2021, 19, 513-537. | 2.9 | 40 |
| 16 | Nanomedicine to Overcome Multidrug Resistance Mechanisms in Colon and Pancreatic Cancer: Recent Progress. Cancers, 2021, 13, 2058. | 3.7 | 26 |
| 17 | Circulating PTGS2, JAG1, GUCY2C and PGF mRNA in Peripheral Blood and Serum as Potential Biomarkers for Patients with Metastatic Colon Cancer. Journal of Clinical Medicine, 2021, 10, 2248. | 2.4 | 12 |
| 18 | The Antitumor Activity of Sodium Selenite Alone and in Combination with Gemcitabine in Pancreatic Cancer: An In Vitro and In Vivo Study. Cancers, 2021, 13, 3169. | 3.7 | 10 |

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| 19 | Untargeted Metabolomics for the Diagnosis of Exocrine Pancreatic Insufficiency in Chronic Pancreatitis. Medicina (Lithuania), 2021, 57, 876. | 2.0 | 2 |
| 20 | Impact of the Epigenetically Regulated Hoxa-5 Gene in Neural Differentiation from Human Adipose-Derived Stem Cells. Biology, 2021, 10, 802. | 2.8 | 2 |
| 21 | Antioxidant and antiproliferative potential of ethanolic extracts from Moringa oleifera, Tropaeolum tuberosum and Annona cherimola in colorrectal cancer cells. Biomedicine and Pharmacotherapy, 2021, 143, 112248. | 5.6 | 11 |
| 22 | Liquid biopsy approach to pancreatic cancer. World Journal of Gastrointestinal Oncology, 2021, 13, 1263-1287. | 2.0 | 7 |
| 23 | Specific driving of the suicide E gene by the CEA promoter enhances the effects of paclitaxel in lung cancer. Cancer Gene Therapy, 2020, 27, 657-668. | 4.6 | 12 |
| 24 | Towards Improving Skin Cancer Diagnosis by Integrating Microarray and RNA-Seq Datasets. IEEE Journal of Biomedical and Health Informatics, 2020, 24, 2119-2130. | 6.3 | 16 |
| 25 | State of the Art in Exocrine Pancreatic Insufficiency. Medicina (Lithuania), 2020, 56, 523. | 2.0 | 18 |
| 26 | Magnetically active pNIPAM nanosystems as temperature-sensitive biocompatible structures for controlled drug delivery. Artificial Cells, Nanomedicine and Biotechnology, 2020, 48, 1022-1035. | 2.8 | 23 |
| 27 | Role of Exocrine and Endocrine Insufficiency in the Management of Patients with Chronic Pancreatitis. Journal of Clinical Medicine, 2020, 9, 2014. | 2.4 | 2 |
| 28 | Evaluation of Novel Doxorubicin-Loaded Magnetic Wax Nanocomposite Vehicles as Cancer Combinatorial Therapy Agents. Pharmaceutics, 2020, 12, 637. | 4.5 | 6 |
| 29 | Gemcitabine-Loaded Magnetically Responsive Poly(ε-caprolactone) Nanoparticles against Breast Cancer. Polymers, 2020, 12, 2790. | 4.5 | 17 |
| 30 | Cancer therapy based on extracellular vesicles as drug delivery vehicles. Journal of Controlled Release, 2020, 327, 296-315. | 9.9 | 47 |
| 31 | MMR-proficient and MMR-deficient colorectal cancer cells: 5-Fluorouracil treatment response and correlation to CD133 and MGMT expression. Journal of Biosciences, 2020, 45, 1. | 1.1 | 3 |
| 32 | Novel Biomarkers to Distinguish between Type 3c and Type 2 Diabetes Mellitus by Untargeted Metabolomics. Metabolites, 2020, 10, 423. | 2.9 | 7 |
| 33 | Germination Improves the Polyphenolic Profile and Functional Value of Mung Bean (Vigna radiata L.). Antioxidants, 2020, 9, 746. | 5.1 | 17 |
| 34 | Bengamide Analogues Show A Potent Antitumor Activity against Colon Cancer Cells: A Preliminary Study. Marine Drugs, 2020, 18, 240. | 4.6 | 5 |
| 35 | Nanoparticles in Colorectal Cancer Therapy: Latest In Vivo Assays, Clinical Trials, and Patents. AAPS PharmSciTech, 2020, 21, 178. | 3.3 | 33 |
| 36 | Biomimetic Magnetoliposomes as Oxaliplatin Nanocarriers: In Vitro Study for Potential Application in Colon Cancer. Pharmaceutics, 2020, 12, 589. | 4.5 | 28 |

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| 37 | Discovery of Pancreatic Adenocarcinoma Biomarkers by Untargeted Metabolomics. Cancers, 2020, 12, 1002. | 3.7 | 21 |
| 38 | Differentiation of Human Mesenchymal Stem Cells towards Neuronal Lineage: Clinical Trials in Nervous System Disorders. Biomolecules and Therapeutics, 2020, 28, 34-44. | 2.4 | 75 |
| 39 | Nanomedicine in Pancreatic Cancer: A New Hope for Treatment. Current Drug Targets, 2020, 21, 1580-1592. | 2.1 | 3 |
| 40 | Oxaliplatin–Biomimetic Magnetic Nanoparticle Assemblies for Colon Cancer-Targeted Chemotherapy: An In Vitro Study. Pharmaceutics, 2019, 11, 395. | 4.5 | 28 |
| 41 | Double origin of the extensor hallucis longus muscle: a case report. Surgical and Radiologic Anatomy, 2019, 41, 1421-1423. | 1.2 | 4 |
| 42 | Nanoformulations for glioblastoma multiforme: a new hope for treatment. Future Medicinal Chemistry, 2019, 11, 2461-2482. | 2.3 | 21 |
| 43 | Lipid-Based Nanoparticles: Application and Recent Advances in Cancer Treatment. Nanomaterials, 2019, 9, 638. | 4.1 | 293 |
| 44 | Electrospun Nanofibers: Recent Applications in Drug Delivery and Cancer Therapy. Nanomaterials, 2019, 9, 656. | 4.1 | 110 |
| 45 | Leukemia multiclass assessment and classification from Microarray and RNA-seq technologies integration at gene expression level. PLoS ONE, 2019, 14, e0212127. | 2.5 | 31 |
| 46 | Untargeted LC-HRMS-based metabolomics to identify novel biomarkers of metastatic colorectal cancer. Scientific Reports, 2019, 9, 20198. | 3.3 | 39 |
| 47 | An updated review of adipose derived-mesenchymal stem cells and their applications in musculoskeletal disorders. Expert Opinion on Biological Therapy, 2019, 19, 233-248. | 3.1 | 28 |
| 48 | A novel nanoformulation of PLGA with high non-ionic surfactant content improves in vitro and in vivo PTX activity against lung cancer. Pharmacological Research, 2019, 141, 451-465. | 7.1 | 39 |
| 49 | The challenge of drug resistance in pancreatic ductal adenocarcinoma: a current overview. Cancer Biology and Medicine, 2019, 16, 688-699. | 3.0 | 65 |
| 50 | Nano-engineering of biomedical prednisolone liposomes: evaluation of the cytotoxic effect on human colon carcinoma cell lines. Journal of Pharmacy and Pharmacology, 2018, 70, 488-497. | 2.4 | 4 |
| 51 | Latest in Vitro and in Vivo Assay, Clinical Trials and Patents in Cancer Treatment using Curcumin: A Literature Review. Nutrition and Cancer, 2018, 70, 569-578. | 2.0 | 51 |
| 52 | Integrative multi-platform meta-analysis of gene expression profiles in pancreatic ductal adenocarcinoma patients for identifying novel diagnostic biomarkers. PLoS ONE, 2018, 13, e0194844. | 2.5 | 24 |
| 53 | Formulation and in vitro evaluation of magnetoliposomes as a potential nanotool in colorectal cancer therapy. Colloids and Surfaces B: Biointerfaces, 2018, 171, 553-565. | 5.0 | 30 |
| 54 | Proteomic biomarkers in body fluids associated with pancreatic cancer. Oncotarget, 2018, 9, 16573-16587. | 1.8 | 25 |

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| 55 | Downregulated microRNAs in the colorectal cancer: diagnostic and therapeutic perspectives. BMB Reports, 2018, 51, 563-571. | 2.4 | 19 |
| 56 | Paclitaxel-loaded hollow-poly(4-vinylpyridine) nanoparticles enhance drug chemotherapeutic efficacy in lung and breast cancer cell lines. Nano Research, 2017, 10, 856-875. | 10.4 | 22 |
| 57 | Improved antitumor activity and reduced toxicity of doxorubicin encapsulated in poly($\hat{l}\mu$ -caprolactone) nanoparticles in lung and breast cancer treatment: An in vitro and in vivo study. European Journal of Pharmaceutical Sciences, 2017, 102, 24-34. | 4.0 | 49 |
| 58 | Development and Characterization of Magnetite/Poly(butylcyanoacrylate) Nanoparticles for Magnetic Targeted Delivery of Cancer Drugs. AAPS PharmSciTech, 2017, 18, 3042-3052. | 3.3 | 9 |
| 59 | Tripalmitin nanoparticle formulations significantly enhance paclitaxel antitumor activity against breast and lung cancer cells in vitro. Scientific Reports, 2017, 7, 13506. | 3.3 | 31 |
| 60 | Development of biomedical 5-fluorouracil nanoplatforms for colon cancer chemotherapy: Influence of process and formulation parameters. International Journal of Pharmaceutics, 2017, 530, 155-164. | 5.2 | 16 |
| 61 | Folic acid-decorated and PEGylated PLGA nanoparticles for improving the antitumour activity of 5-fluorouracil. International Journal of Pharmaceutics, 2017, 516, 61-70. | 5.2 | 110 |
| 62 | Nanomedical Platform for Drug Delivery in Cancer. Current Organic Chemistry, 2017, 21, . | 1.6 | 6 |
| 63 | Identification of gene expression profiling associated with erlotinib-related skin toxicity in pancreatic adenocarcinoma patients. Toxicology and Applied Pharmacology, 2016, 311, 113-116. | 2.8 | 15 |
| 64 | Current Status of Immunotherapy Treatments for Pancreatic Cancer. Journal of Clinical Gastroenterology, 2016, 50, 836-848. | 2.2 | 11 |
| 65 | Magnetic solid lipid nanoparticles in hyperthermia against colon cancer. International Journal of Pharmaceutics, 2016, 504, 11-19. | 5.2 | 61 |
| 66 | Last Advances in Nanocarriers-Based Drug Delivery Systems for Colorectal Cancer. Current Drug Delivery, 2016, 13, 830-838. | 1.6 | 18 |
| 67 | Specific Colon Cancer Cell Cytotoxicity Induced by Bacteriophage E Gene Expression under Transcriptional Control of Carcinoembryonic Antigen Promoter. International Journal of Molecular Sciences, 2015, 16, 12601-12615. | 4.1 | 14 |
| 68 | Enhanced antitumor activity of doxorubicin in breast cancer through the use of poly(butylcyanoacrylate) nanoparticles. International Journal of Nanomedicine, 2015, 10, 1291. | 6.7 | 40 |
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| 70 | Microenvironmental Modulation of Decorin and Lumican in Temozolomide-Resistant Glioblastoma and Neuroblastoma Cancer Stem-Like Cells. PLoS ONE, 2015, 10, e0134111. | 2.5 | 44 |
| 71 | Temozolomide Resistance in Glioblastoma Cell Lines: Implication of MGMT, MMR, P-Glycoprotein and CD133 Expression. PLoS ONE, 2015, 10, e0140131. | 2.5 | 144 |
| 72 | Prognosis Relevance of Serum Cytokines in Pancreatic Cancer. BioMed Research International, 2015, 2015, 1-12. | 1.9 | 16 |

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| 73 | In vitro and in vivo evaluation of î"9-tetrahidrocannabinol/PLGA nanoparticles for cancer chemotherapy. International Journal of Pharmaceutics, 2015, 487, 205-212. | 5.2 | 44 |
| 74 | Polystyrene nanoparticles facilitate the internalization of impermeable biomolecules in non-tumour and tumour cells from colon epithelium. Journal of Nanoparticle Research, 2015, 17, 1. | 1.9 | 2 |
| 75 | Poly(butylcyanoacrylate) and Poly($\hat{l}\mu$ -caprolactone) Nanoparticles Loaded with 5-Fluorouracil Increase the Cytotoxic Effect of the Drug in Experimental Colon Cancer. AAPS Journal, 2015, 17, 918-929. | 4.4 | 28 |
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| 77 | Serum Cytokine Profile in Patients With Pancreatic Cancer. Pancreas, 2014, 43, 1042-1049. | 1.1 | 41 |
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| 81 | Prognostic impact of MGMT promoter methylation and MGMT and CD133 expression in colorectal adenocarcinoma. BMC Cancer, 2014, 14, 511. | 2.6 | 28 |
| 82 | Cancer stem cells and their implication in breast cancer. European Journal of Clinical Investigation, 2014, 44, 678-687. | 3.4 | 40 |
| 83 | Four accessory (supernumerary) intrathoracic ribs: a case report. Surgical and Radiologic Anatomy, 2013, 35, 627-629. | 1.2 | 3 |
| 84 | Modulation of multidrug resistance gene expression in peripheral blood mononuclear cells of lung cancer patients and evaluation of their clinical significance. Cancer Chemotherapy and Pharmacology, 2013, 71, 537-541. | 2.3 | 10 |
| 85 | RNA Interference in the Treatment of Colon Cancer. BioDrugs, 2013, 27, 317-327. | 4.6 | 14 |
| 86 | Biocompatible gemcitabine-based nanomedicine engineered by Flow Focusing® for efficient antitumor activity. International Journal of Pharmaceutics, 2013, 443, 103-109. | 5.2 | 36 |
| 87 | Nano-engineering of 5-fluorouracil-loaded magnetoliposomes for combined hyperthermia and chemotherapy against colon cancer. European Journal of Pharmaceutics and Biopharmaceutics, 2013, 85, 329-338. | 4.3 | 77 |
| 88 | Regulatory Systems in Bone Marrow for Hematopoietic Stem/Progenitor Cells Mobilization and Homing. BioMed Research International, 2013, 2013, 1-12. | 1.9 | 43 |
| 89 | Antitumor Properties of Natural Compounds and Related Molecules. Recent Patents on Anti-Cancer Drug Discovery, 2013, 8, 203-215. | 1.6 | 21 |
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| 92 | Modulation of MDR1 and MRP3 Gene Expression in Lung Cancer Cells after Paclitaxel and Carboplatin Exposure. International Journal of Molecular Sciences, 2012, 13, 16624-16635. | 4.1 | 27 |
| 93 | Doxorubicin-Loaded Nanoparticles: New Advances in Breast Cancer Therapy. Anti-Cancer Agents in Medicinal Chemistry, 2012, 12, 1058-1070. | 1.7 | 106 |
| 94 | New Gene Therapy Strategies for Cancer Treatment: A Review of Recent Patents. Recent Patents on Anti-Cancer Drug Discovery, 2012, 7, 297-312. | 1.6 | 44 |
| 95 | How is Gene Transfection Able to Improve Current Chemotherapy? The Role of Combined Therapy in Cancer Treatment. Current Medicinal Chemistry, 2012, 19, 1870-1888. | 2.4 | 10 |
| 96 | Development and morphogenesis of human wrist joint during embryonic and early fetal period. Journal of Anatomy, 2012, 220, 580-590. | 1.5 | 13 |
| 97 | MGMT promoter methylation status and MGMT and CD133 immunohistochemical expression as prognostic markers in glioblastoma patients treated with temozolomide plus radiotherapy. Journal of Translational Medicine, 2012, 10, 250. | 4.4 | 68 |
| 98 | Gef gene therapy enhances the therapeutic efficacy of cytotoxics in colon cancer cells. Biomedicine and Pharmacotherapy, 2012, 66, 563-567. | 5.6 | 7 |
| 99 | DNA Methylation Plasticity of Human Adipose-Derived Stem Cells in Lineage Commitment. American Journal of Pathology, 2012, 181, 2079-2093. | 3.8 | 36 |
| 100 | Cannabinoid derivate-loaded PLGA nanocarriers for oral administration: formulation, characterization, and cytotoxicity studies. International Journal of Nanomedicine, 2012, 7, 5793. | 6.7 | 39 |
| 101 | Patented Biomarkers of Peripheral Blood for the Early Detection of Cancer. Recent Patents on Biomarkers, 2012, 2, 17-28. | 0.2 | 2 |
| 102 | 5-Fluorouracil-loaded poly(ε-caprolactone) nanoparticles combined with phage E gene therapy as a new strategy against colon cancer. International Journal of Nanomedicine, 2012, 7, 95. | 6.7 | 34 |
| 103 | 5-Fluorouracil derivatives: a patent review. Expert Opinion on Therapeutic Patents, 2012, 22, 107-123. | 5.0 | 83 |
| 104 | Nanomedicine: Application Areas and Development Prospects. International Journal of Molecular Sciences, 2011, 12, 3303-3321. | 4.1 | 135 |
| 105 | Synergistic antitumoral effect of combination E gene therapy and Doxorubicin in MCF-7 breast cancer cells. Biomedicine and Pharmacotherapy, 2011, 65, 260-270. | 5.6 | 12 |
| 106 | Multidrug resistance and rhabdomyosarcoma (Review). Oncology Reports, 2011, 26, 755-61. | 2.6 | 10 |
| 107 | E phage gene transfection associated to chemotherapeutic agents increases apoptosis in lung and colon cancer cells. Bioengineered Bugs, 2011, 2, 163-167. | 1.7 | 6 |
| 108 | gef Gene Expression in MCF-7 Breast Cancer Cells is Associated with a Better Prognosis and Induction of Apoptosis by p53-Mediated Signaling Pathway. International Journal of Molecular Sciences, 2011, 12, 7445-7458. | 4.1 | 6 |

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| 109 | Promotion of human adiposeâ€derived stem cell proliferation mediated by exogenous nucleosides. Cell Biology International, 2010, 34, 917-924. | 3.0 | 14 |
| 110 | E phage gene transfection enhances sensitivity of lung and colon cancer cells to chemotherapeutic agents. International Journal of Oncology, 2010, 37, 1503-14. | 3.3 | 7 |
| 111 | Gef gene therapy enhances the therapeutic efficacy of doxorubicin to combat growth of MCF-7 breast cancer cells. Cancer Chemotherapy and Pharmacology, 2010, 66, 69-78. | 2.3 | 22 |
| 112 | Regression of established subcutaneous B16â€F10 murine melanoma tumors after ⟨i>gef⟨/i> gene therapy associated with the mitochondrial apoptotic pathway. Experimental Dermatology, 2010, 19, 363-371. | 2.9 | 13 |
| 113 | Differentiation of Intestinal Epithelial Cells Mediated by Cell Confluence and/or Exogenous Nucleoside Supplementation. Cells Tissues Organs, 2010, 191, 478-488. | 2.3 | 14 |
| 114 | The cytotoxic activity of the phage E protein suppress the growth of murine B16 melanomas in vitro and in vivo. Journal of Molecular Medicine, 2009, 87, 899-911. | 3.9 | 9 |
| 115 | Tumour malignancy loss and cell differentiation are associated with induction ofgefgene in human melanoma cells. British Journal of Dermatology, 2008, 159, 370-378. | 1.5 | 11 |
| 116 | Combined therapy using suicide gef gene and paclitaxel enhances growth inhibition of multicellular tumour spheroids of A-549 human lung cancer cells. International Journal of Oncology, 2008, 33, 121-7. | 3.3 | 8 |
| 117 | Exogenous Nucleosides Modulate Proliferation of Rat Intestinal Epithelial IEC-6 Cells. Journal of Nutrition, 2007, 137, 879-884. | 2.9 | 14 |
| 118 | Prognostic Value of RT-PCR Tyrosinase Detection in Peripheral Blood of Melanoma Patients. Disease Markers, 2006, 22, 175-181. | 1.3 | 17 |
| 119 | Release of Â-actin into serum after skeletal muscle damage. British Journal of Sports Medicine, 2005, 39, 830-834. | 6.7 | 31 |
| 120 | Growth inhibition, G1-arrest, and apoptosis in MCF-7 human breast cancer cells by novel highly lipophilic 5-fluorouracil derivatives. Investigational New Drugs, 2004, 22, 379-389. | 2.6 | 38 |
| 121 | Transfection of MS-36 melanoma cells with gef gene inhibits proliferation and induces modulation of the cell cycle. Cancer Science, 2003, 94, 564-568. | 3.9 | 11 |
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| 123 | Contractile Regulatory Proteins Tropomyosin and Troponin-T as Indicators of the Modulatory Role of Retinoic Acid. Cells Tissues Organs, 2003, 175, 25-33. | 2.3 | 2 |
| 124 | Reverse transcriptase-polymerase chain reaction detection of circulating tumor cells in patients with melanoma: Correlation with clinical stage, tumor thickness and histological type. Pathology International, 2002, 52, 294-299. | 1.3 | 11 |
| 125 | Modulation of Myogenic Differentiation in a Human Rhabdomyosarcoma Cell Line by a New Derivative of 5-Fluorouracil (QF-3602). Japanese Journal of Cancer Research, 2000, 91, 934-940. | 1.7 | 10 |
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| 128 | GR-891: a novel 5-fluorouracil acyclonucleoside prodrug for differentiation therapy in rhabdomyosarcoma cells. British Journal of Cancer, 1999, 79, 807-813. | 6.4 | 15 |
| 129 | Characterization of a New Human Embryonal Rhabdomyosarcoma Cell Line, RMS-GR. Japanese Journal of Cancer Research, 1998, 89, 525-532. | 1.7 | 4 |
| 130 | Therapeutic differentiation in a human rhabdomyosarcoma cell line selected for resistance to actinomycin D., 1998, 75, 379-383. | | 15 |
| 131 | Actinomycin D treatment leads to differentiation and inhibits proliferation in rhabdomyosarcoma cells. Translational Research, 1997, 130, 42-50. | 2.3 | 19 |
| 132 | Chemical modifications on the acyclic moiety of 3-(2-hydroxyethoxy)-1-alkoxypropyl nucleobases. 2. Differentiation and growth inhibition in rhabdomyosarcoma cells after exposure to a novel 5-fluorouracil acyclonucleoside. Tetrahedron, 1997, 53, 7319-7334. | 1.9 | 21 |
| 133 | Clinical Significance of Antiheart Antibodies after Myocardial Infarction International Heart Journal, 1997, 38, 779-786. | 0.6 | 11 |
| 134 | INVERSE EXPRESSION OFmdr 1 AND c-myc GENES IN A RHABDOMYOSARCOMA CELL LINE RESISTANT TO ACTINOMYCIN D. , 1996, 180, 85-89. | | 17 |
| 135 | Differentiation of a human rhabdomyosarcoma cell line after antineoplastic drug treatment. Journal of Pathology, 1995, 175, 23-29. | 4.5 | 23 |
| 136 | Circulating \hat{l} ±-actin in non-insulin-dependent diabetics with autonomic dysfunction. International Journal of Cardiology, 1995, 51, 127-130. | 1.7 | 4 |
| 137 | Influence of dimethyl sulphoxide on intermediate filament proteins in human rhabdomyosarcoma cell lines: modulation at subcellular level. The Histochemical Journal, 1994, 26, 519-525. | 0.6 | 8 |
| 138 | Expression of epidermal growth factor receptor in chick embryo myocardiocytes: relation with desmin expression during cardiac development. International Journal of Cardiology, 1993, 42, 107-114. | 1.7 | 0 |
| 139 | Circulating \hat{l}_{\pm} -actin protein in acute myocardial infarction. International Journal of Cardiology, 1993, 38, 49-55. | 1.7 | 13 |
| 140 | Expression of \hat{l} ±-tropomyosin during cardiac development in the chick embryo. The Anatomical Record, 1992, 234, 301-309. | 1.8 | 6 |
| 141 | Effects of fibric acid derivatives on accumulation of actin in myocardiocytes. International Journal of Cardiology, 1991, 33, 47-54. | 1.7 | 5 |
| 142 | Combined therapy using suicide gef gene and paclitaxel enhances growth inhibition of multicellular tumour spheroids of A-549 human lung cancer cells. International Journal of Oncology, 0, , . | 3.3 | 8 |