

Gilberto Schwartsmann

List of Publications by Year in descending order

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237
papers

7,924
citations

71102

41
h-index

69250

77
g-index

249
all docs

249
docs citations

249
times ranked

10452
citing authors

#	ARTICLE	IF	CITATIONS
1	Nanoliposomal irinotecan with fluorouracil and folinic acid in metastatic pancreatic cancer after previous gemcitabine-based therapy (NAPOLI-1): a global, randomised, open-label, phase 3 trial. <i>Lancet, The</i> , 2016, 387, 545-557.	13.7	878
2	Natural products in anticancer therapy. <i>Current Opinion in Pharmacology</i> , 2001, 1, 364-369.	3.5	477
3	Planning cancer control in Latin America and the Caribbean. <i>Lancet Oncology, The</i> , 2013, 14, 391-436.	10.7	394
4	Marine organisms as a source of new anticancer agents. <i>Lancet Oncology, The</i> , 2001, 2, 221-225.	10.7	200
5	Gastrin-releasing peptide receptor as a molecular target in experimental anticancer therapy. <i>Annals of Oncology</i> , 2007, 18, 1457-1466.	1.2	187
6	Anti-Cancer Drug Discovery and Development in Brazil: Targeted Plant Collection as a Rational Strategy to Acquire Candidate Anti-Cancer Compounds. <i>Oncologist</i> , 2000, 5, 185-198.	3.7	175
7	A multicenter phase II study of XRP6258 administered as a 1-h i.v. infusion every 3 weeks in taxane-resistant metastatic breast cancer patients. <i>Annals of Oncology</i> , 2008, 19, 1547-1552.	1.2	167
8	Targeting Protein Kinase C: New Therapeutic Opportunities Against High-Grade Malignant Gliomas?. <i>Oncologist</i> , 2002, 7, 17-33.	3.7	141
9	Preliminary results from a phase I/II study of perillyl alcohol intranasal administration in adults with recurrent malignant gliomas. <i>World Neurosurgery</i> , 2008, 70, 259-266.	1.3	113
10	EO9: A novel bioreductive alkylating indoloquinone with preferential solid tumour activity and lack of bone marrow toxicity in preclinical models. <i>European Journal of Cancer</i> , 1993, 29, 897-906.	2.8	112
11	A phase I trial of cisplatin plus decitabine, a new DNA-hypomethylating agent, in patients with advanced solid tumors and a follow-up early phase II evaluation in patients with inoperable non-small cell lung cancer. <i>Investigational New Drugs</i> , 2000, 18, 83-91.	2.6	103
12	Evidence for an association of human papillomavirus infection and colorectal cancer. <i>European Journal of Surgical Oncology</i> , 2007, 33, 569-574.	1.0	101
13	Altered extracellular ATP, ADP and AMP catabolism in glioma cell lines. <i>Cancer Letters</i> , 2003, 198, 211-218.	7.2	95
14	Sequence-dependent growth inhibition and DNA damage formation by the irinotecan-5-fluorouracil combination in human colon carcinoma cell lines. <i>European Journal of Cancer</i> , 1999, 35, 1851-1861.	2.8	86
15	Marine-derived anticancer agents in clinical trials. <i>Expert Opinion on Investigational Drugs</i> , 2003, 12, 1367-1383.	4.1	82
16	Phase II Trial of Cisplatin Plus Decitabine, a New DNA Hypomethylating Agent, in Patients With Advanced Squamous Cell Carcinoma of the Cervix. <i>American Journal of Clinical Oncology: Cancer Clinical Trials</i> , 2002, 25, 496-501.	1.3	81
17	Essential drugs for cancer therapy: A World Health Organization consultation. <i>Annals of Oncology</i> , 1999, 10, 385-390.	1.2	79
18	Gastrin-Releasing Peptide Receptor as a Molecular Target for Psychiatric and Neurological Disorders. <i>CNS and Neurological Disorders - Drug Targets</i> , 2006, 5, 197-204.	1.4	79

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19	Extracellular nucleotides and nucleosides induce proliferation and increase nucleoside transport in human glioma cell lines. <i>Journal of Neuro-Oncology</i> , 2003, 64, 211-218.	2.9	72
20	Overview of Breast Health Care Guidelines for Countries with Limited Resources. <i>Breast Journal</i> , 2003, 9, S42-S50.	1.0	72
21	Cancer Chemotherapy and Cognitive Function in Rodent Models: Memory Impairment Induced by Cyclophosphamide in Mice. <i>Clinical Cancer Research</i> , 2006, 12, 5000-5001.	7.0	72
22	A phase I trial of the bombesin/gastrin-releasing peptide (BN/GRP) antagonist RC3095 in patients with advanced solid malignancies. <i>Investigational New Drugs</i> , 2006, 24, 403-412.	2.6	69
23	Molecular mechanisms mediating gastrin-releasing peptide receptor modulation of memory consolidation in the hippocampus. <i>Neuropharmacology</i> , 2006, 51, 350-357.	4.1	68
24	Anticancer, antichemotactic and antimicrobial activities of marine sponges collected off the coast of Santa Catarina, southern Brazil. <i>Journal of Experimental Marine Biology and Ecology</i> , 2002, 281, 1-12.	1.5	63
25	Gastrin-releasing peptide receptor (GRPR) mediates chemotaxis in neutrophils. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 547-552.	7.1	61
26	Bombesin/gastrin-releasing peptide receptors in the basolateral amygdala regulate memory consolidation. <i>European Journal of Neuroscience</i> , 2004, 19, 1041-1045.	2.6	59
27	Serum Hsp70 as an Early Predictor of Fatal Outcome after Severe Traumatic Brain Injury in Males. <i>Journal of Neurotrauma</i> , 2005, 22, 966-977.	3.4	59
28	Treatment of Breast Cancer in Countries with Limited Resources. <i>Breast Journal</i> , 2003, 9, S67-S74.	1.0	58
29	Gastrin-releasing Peptide Receptor Antagonist Effects on an Animal Model of Sepsis. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2006, 173, 84-90.	5.6	57
30	Lymph Node Retrieval after Preoperative Chemoradiotherapy for Rectal Cancer. <i>Journal of Gastrointestinal Surgery</i> , 2012, 16, 1573-1580.	1.7	55
31	PRIMA-1, a mutant p53 reactivator, induces apoptosis and enhances chemotherapeutic cytotoxicity in pancreatic cancer cell lines. <i>Investigational New Drugs</i> , 2014, 32, 783-794.	2.6	55
32	Mangiferin, a naturally occurring glucoxilxanthone improves long-term object recognition memory in rats. <i>European Journal of Pharmacology</i> , 2010, 635, 124-128.	3.5	54
33	Systemic treatment of AIDS-related Kaposi sarcoma: Current status and perspectives. <i>Cancer Treatment Reviews</i> , 2006, 32, 445-455.	7.7	52
34	Marine organisms and other novel natural sources of new cancer drugs. <i>Annals of Oncology</i> , 2000, 11, 235-244.	1.2	51
35	Sentinel lymph node in carcinoma of the anal canal: A review. <i>European Journal of Surgical Oncology</i> , 2006, 32, 247-252.	1.0	51
36	BDNF/TrkB Content and Interaction with Gastrin-Releasing Peptide Receptor Blockade in Colorectal Cancer. <i>Oncology</i> , 2010, 79, 430-439.	1.9	50

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37	Ultra-high performance liquid chromatography tandem mass spectrometric method for the determination of tamoxifen, N-desmethyldoxifen, 4-hydroxytamoxifen and endoxifen in dried blood spots. Development, validation and clinical application during breast cancer adjuvant therapy. <i>Talanta</i> , 2015, 132, 775-784.	5.5	50
38	Gastrin-releasing peptide receptors in the central nervous system: role in brain function and as a drug target. <i>Frontiers in Endocrinology</i> , 2012, 3, 159.	3.5	49
39	The Histone Deacetylase Inhibitor Sodium Butyrate Promotes Cell Death and Differentiation and Reduces Neurosphere Formation in Human Medulloblastoma Cells. <i>Molecular Neurobiology</i> , 2013, 48, 533-543.	4.0	48
40	Gastrin-Releasing Peptide Receptor Expression in Lung Cancer. <i>Archives of Pathology and Laboratory Medicine</i> , 2014, 138, 98-104.	2.5	48
41	Systemic administration of doxorubicin impairs aversively motivated memory in rats. <i>Pharmacology Biochemistry and Behavior</i> , 2009, 94, 239-243.	2.9	47
42	International Scientific Collaboration in HIV and HPV: A Network Analysis. <i>PLoS ONE</i> , 2014, 9, e93376.	2.5	46
43	Intrahippocampal infusion of the bombesin/gastrin-releasing peptide antagonist RC-3095 impairs inhibitory avoidance retention. <i>Peptides</i> , 2003, 24, 1069-1074.	2.4	45
44	BDNF/TrkB signaling protects HT-29 human colon cancer cells from EGFR inhibition. <i>Biochemical and Biophysical Research Communications</i> , 2012, 425, 328-332.	2.1	41
45	Phase I study of Brequinar sodium (NSC 368390) in patients with solid malignancies. <i>Cancer Chemotherapy and Pharmacology</i> , 1990, 25, 345-351.	2.3	40
46	Phase II study of thalidomide in patients with metastatic malignant melanoma. <i>Melanoma Research</i> , 2004, 14, 527-531.	1.2	40
47	Glioma Revisited: From Neurogenesis and Cancer Stem Cells to the Epigenetic Regulation of the Niche. <i>Journal of Oncology</i> , 2012, 2012, 1-20.	1.3	40
48	Breast cancer in Latin America. <i>Cancer</i> , 2008, 113, 2359-2365.	4.1	36
49	Screening for antiproliferative activity of six southern Brazilian species of <i>Hypericum</i> . <i>Phytomedicine</i> , 2005, 12, 112-115.	5.3	35
50	Von Willebrand factor in colorectal cancer. <i>International Journal of Colorectal Disease</i> , 2002, 17, 42-45.	2.2	34
51	Hsp70 response to 5-fluorouracil treatment in human colon cancer cell lines. <i>International Journal of Colorectal Disease</i> , 2007, 22, 1201-1208.	2.2	34
52	Anti-proliferative effect of the gastrin-release peptide receptor antagonist RC-3095 plus temozolomide in experimental glioblastoma models. <i>Journal of Neuro-Oncology</i> , 2009, 93, 191-201.	2.9	34
53	BDNF and PDE4, but not the GRPR, Regulate Viability of Human Medulloblastoma Cells. <i>Journal of Molecular Neuroscience</i> , 2010, 40, 303-310.	2.3	34
54	Gastrin-releasing peptide receptor content in human glioma and normal brain. <i>Brain Research Bulletin</i> , 2010, 82, 95-98.	3.0	34

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55	Anticancer drug screening and discovery in the 1990s: a European perspective. <i>European Journal of Cancer</i> , 1993, 29, 3-14.	2.8	33
56	Opposite effects of low and high doses of the gastrin-releasing peptide receptor antagonist RC-3095 on memory consolidation in the hippocampus: Possible involvement of the GABAergic system. <i>Peptides</i> , 2006, 27, 2307-2312.	2.4	33
57	Stimulation of Proliferation of U138-MG Glioblastoma Cells by Gastrin-Releasing Peptide in Combination with Agents That Enhance cAMP Signaling. <i>Oncology</i> , 2008, 75, 27-31.	1.9	33
58	Analysis of KIR gene frequencies and HLA class I genotypes in breast cancer and control group. <i>Human Immunology</i> , 2013, 74, 1130-1133.	2.4	33
59	Health-related quality of life before and during chemotherapy in patients with early-stage breast cancer. <i>Ecancermedalscience</i> , 2020, 14, 1007.	1.1	33
60	DUP 785 (NSC 368390): Schedule-dependency of growth-inhibitory and antipyrimidine effects. <i>Biochemical Pharmacology</i> , 1988, 37, 3257-3266.	4.4	32
61	A study of the delivery-targeting concept applied to antineoplastic drugs active on human osteosarcoma. I. Synthesis and biological activity in nude mice carrying human osteosarcoma xenografts of gem-bisphosphonic methotrexate analogues. <i>European Journal of Medicinal Chemistry</i> , 1992, 27, 825-833.	5.5	32
62	Comparative genotoxic effect of vincristine, vinblastine, and vinorelbine in somatic cells of <i>Drosophila melanogaster</i> . <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , 2002, 519, 141-149.	1.7	32
63	RC-3095, a bombesin/gastrin-releasing peptide receptor antagonist, impairs aversive but not recognition memory in rats. <i>European Journal of Pharmacology</i> , 2004, 486, 35-41.	3.5	32
64	Impairments of social behavior and memory after neonatal gastrin-releasing peptide receptor blockade in rats: Implications for an animal model of neurodevelopmental disorders. <i>Neuropharmacology</i> , 2007, 52, 724-732.	4.1	32
65	BDNF/TrkB signaling as an anti-tumor target. <i>Expert Review of Anticancer Therapy</i> , 2011, 11, 1473-1475.	2.4	32
66	Sentinel Lymph Node Procedure in Patients With Epidermoid Carcinoma of the Anal Canal. <i>Diseases of the Colon and Rectum</i> , 2003, 46, 1032-1037.	1.3	31
67	Current and emerging molecular targets in glioma. <i>Expert Review of Anticancer Therapy</i> , 2010, 10, 1735-1751.	2.4	31
68	Title is missing!. <i>Annals of Oncology</i> , 2000, 11, 235-244.	1.2	31
69	Pharmacokinetic and Pharmacogenetic Markers of Irinotecan Toxicity. <i>Current Medicinal Chemistry</i> , 2019, 26, 2085-2107.	2.4	31
70	Gastrin-Releasing Peptide Receptors Regulate Proliferation of C6 Glioma Cells through a Phosphatidylinositol 3-Kinase-Dependent Mechanism. <i>Current Neurovascular Research</i> , 2008, 5, 99-105.	1.1	30
71	Protective effect of RC-3095, an antagonist of the gastrin-releasing peptide receptor, in experimental arthritis. <i>Arthritis and Rheumatism</i> , 2011, 63, 2956-2965.	6.7	30
72	Gastrin-releasing peptide receptor signaling in the integration of stress and memory. <i>Neurobiology of Learning and Memory</i> , 2014, 112, 44-52.	1.9	30

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73	Phase II Study of Pentosan Polysulfate (PPS) in Patients with AIDS-related Kaposi's Sarcoma. <i>Tumori</i> , 1996, 82, 360-363.	1.1	29
74	The main steps in the development of anticancer agents. <i>Radiotherapy and Oncology</i> , 1988, 12, 301-313.	0.6	28
75	EORTC new drug development office coordinating and monitoring programme for phase I and II trials with new anticancer agents. <i>European Journal of Cancer & Clinical Oncology</i> , 1991, 27, 1162-1168.	0.7	27
76	The Irinotecan/5-Fluorouracil Combination Induces Apoptosis and Enhances Manganese Superoxide Dismutase Activity in HT-29 Human Colon Carcinoma Cells. <i>Chemotherapy</i> , 2005, 51, 93-102.	1.6	27
77	The Effects of Sample Size on the Outcome of Ovarian Tissue Cryopreservation. <i>Reproduction in Domestic Animals</i> , 2010, 45, 99-102.	1.4	27
78	Anti-tumour Screening of Brazilian Plants. <i>Pharmaceutical Biology</i> , 2002, 40, 603-616.	2.9	26
79	Histone deacetylase inhibitors: A new perspective for the treatment of leukemia. <i>Leukemia Research</i> , 2010, 34, 687-695.	0.8	26
80	Gastrin-Releasing Peptide as a Molecular Target for Inflammatory Diseases: An Update. <i>Inflammation and Allergy: Drug Targets</i> , 2013, 12, 172-177.	1.8	26
81	Radioresistance is associated to increased Hsp70 content in human glioblastoma cell lines. <i>International Journal of Oncology</i> , 2004, 25, 777.	3.3	25
82	The bombesin/gastrin releasing peptide receptor antagonist RC-3095 blocks apomorphine but not MK-801-induced stereotypy in mice. <i>Peptides</i> , 2004, 25, 585-588.	2.4	25
83	Low cytotoxicity of ecteinascidin 743 in yeast lacking the major endonucleolytic enzymes of base and nucleotide excision repair pathways. <i>Biochemical Pharmacology</i> , 2005, 70, 59-69.	4.4	25
84	Irinotecan/5-Fluorouracil Combination Induces Alterations in Mitochondrial Membrane Potential and Caspases on Colon Cancer Cell Lines. <i>Oncology Research</i> , 2005, 15, 385-392.	1.5	25
85	A study of the killer cell immunoglobulin-like receptor gene KIR2DS1 in a Caucasoid Brazilian population with psoriasis vulgaris. <i>Tissue Antigens</i> , 2008, 72, 392-396.	1.0	25
86	Effects of N-Acetylcysteine/Deferoxamine, Taurine and RC-3095 on Respiratory Chain Complexes and Creatine Kinase Activities in Rat Brain After Sepsis. <i>Neurochemical Research</i> , 2010, 35, 515-521.	3.3	25
87	Bombesin receptor regulation of emotional memory. <i>Reviews in the Neurosciences</i> , 2012, 23, 571-86.	2.9	25
88	Phase II study of teniposide in patients with AIDS-related Kaposi's sarcoma. <i>European Journal of Cancer & Clinical Oncology</i> , 1991, 27, 1637-1639.	0.7	24
89	Carcinomatous meningitis as a clinical manifestation of pancreatic carcinoma. <i>Annals of Oncology</i> , 2001, 12, 1757-1759.	1.2	24
90	Epidemiologic correlates of antibody response to human papillomavirus among women at low risk of cervical cancer. <i>International Journal of STD and AIDS</i> , 2003, 14, 258-265.	1.1	24

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91	Neuropeptides and anxiety disorders: bombesin receptors as novel therapeutic targets. Trends in Pharmacological Sciences, 2004, 25, 241-242.	8.7	24
92	Antitumor activity of three benzopyrans isolated from Hypericum polyanthemum. FÄ-toterapÄ-Äç, 2005, 76, 210-215.	2.2	24
93	Sodium butyrate enhances the cytotoxic effect of antineoplastic drugs in human lymphoblastic T-cells. Leukemia Research, 2009, 33, 218-221.	0.8	24
94	<i>CYP3A4</i> is related to increased plasma levels of 4-hydroxytamoxifen and partially compensates for reduced CYP2D6 activation of tamoxifen. Pharmacogenomics, 2015, 16, 601-617.	1.3	24
95	Survival with nal-IRI (liposomal irinotecan) plus 5-fluorouracil and leucovorin versus 5-fluorouracil and leucovorin in per-protocol and non-per-protocol populations of NAPOLI-1: Expanded analysis of a global phase 3 trial. European Journal of Cancer, 2018, 105, 71-78.	2.8	24
96	Differences in Breast Cancer Stage at Diagnosis by Ethnicity, Insurance Status, and Family Income in Young Women in the USA. Journal of Racial and Ethnic Health Disparities, 2019, 6, 909-916.	3.2	24
97	A role for hippocampal gastrin-releasing peptide receptors in extinction of aversive memory. NeuroReport, 2006, 17, 935-939.	1.2	23
98	Gastrin-Releasing Peptide Receptor Expression in Cervical Cancer. Oncology, 2007, 73, 340-345.	1.9	23
99	Tamoxifen inhibits particulate-associated protein kinase C activity, and sensitises cultured human glioblastoma cells not to etoposide but to 13 -radiation and BCNU. European Journal of Cancer, 1999, 35, 833-839.	2.8	22
100	Dexamethasone reverses the memory impairment induced by antagonism of hippocampal gastrin-releasing peptide receptors. Peptides, 2005, 26, 821-825.	2.4	22
101	Gastrin-Releasing Peptide Receptor as a Molecular Target for Inflammatory Diseases. Inflammation and Allergy: Drug Targets, 2007, 6, 197-200.	1.8	22
102	Study of killer immunoglobulin-like receptor genes and human leukocyte antigens class I ligands in a Caucasian Brazilian population with Crohn's disease and ulcerative colitis. Human Immunology, 2010, 71, 293-297.	2.4	22
103	Endogenous plasma and salivary uracil to dihydrouracil ratios and DPYD genotyping as predictors of severe fluoropyrimidine toxicity in patients with gastrointestinal malignancies. Clinical Biochemistry, 2016, 49, 1221-1226.	1.9	22
104	Long-term behavioral effects of neonatal blockade of gastrin-releasing peptide receptors in rats: Similarities to autism spectrum disorders. Behavioural Brain Research, 2014, 263, 60-69.	2.2	21
105	Influence of CYP2D6 and CYP3A4 Phenotypes, Drug Interactions, and Vitamin D Status on Tamoxifen Biotransformation. Therapeutic Drug Monitoring, 2015, 37, 733-744.	2.0	21
106	Determination of irinotecan and its metabolite SN-38 in dried blood spots using high-performance liquid-chromatography with fluorescence detection. Journal of Pharmaceutical and Biomedical Analysis, 2018, 150, 51-58.	2.8	21
107	Multidrug resistance gene expression during the murine ontogeny. Mechanisms of Ageing and Development, 2001, 122, 255-270.	4.6	20
108	In vitro Cytotoxicity of Extracts from Brazilian Asteraceae. Pharmaceutical Biology, 2002, 40, 494-500.	2.9	20

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109	Non-associative learning and anxiety in rats treated with a single systemic administration of the gastrin-releasing peptide receptor antagonist RC-3095. <i>Peptides</i> , 2005, 26, 2525-2529.	2.4	20
110	Effects of an antagonist of the bombesin/gastrin-releasing peptide receptor on complete Freund's adjuvant-induced arthritis in rats. <i>Peptides</i> , 2008, 29, 1726-1731.	2.4	20
111	Musical hallucinations following insular glioma resection. <i>Neurosurgical Focus</i> , 2010, 28, E9.	2.3	20
112	Association of killer cell immunoglobulin-like receptors and human leukocyte antigenâ€“C genotypes in South Brazilian with type 1 diabetes. <i>Human Immunology</i> , 2010, 71, 799-803.	2.4	20
113	Economic evaluation of strategies for managing women with equivocal cytological results in Brazil. <i>International Journal of Cancer</i> , 2011, 129, 671-679.	5.1	20
114	The anticancer estrogen receptor antagonist tamoxifen impairs consolidation of inhibitory avoidance memory through estrogen receptor alpha. <i>Journal of Neural Transmission</i> , 2017, 124, 1331-1339.	2.8	20
115	Protein Kinase C-Mediated in vitro Invasion of Human Glioma Cells through Extracellular-Signal-Regulated Kinase and Ornithine Decarboxylase. <i>Pathobiology</i> , 2000, 68, 113-123.	3.8	19
116	Phase II trial and pharmacokinetic study of thalidomide in patients with metastatic colorectal cancer. <i>Investigational New Drugs</i> , 2003, 21, 359-366.	2.6	19
117	Cancer Stem Cells and the Biology of Brain Tumors. <i>Current Stem Cell Research and Therapy</i> , 2009, 4, 306-313.	1.3	19
118	Phosphoinositide 3-kinase is required for bombesin-induced enhancement of fear memory consolidation in the hippocampus. <i>Peptides</i> , 2009, 30, 1192-1196.	2.4	19
119	Comparative antitumour activity of vinblastine-isoleucinate and related vinca alkaloids in human tumour xenografts. <i>European Journal of Cancer</i> , 1992, 28, 767-773.	2.8	18
120	Modulation of oxidative stress in response to gamma-radiation in human glioma cell lines. <i>Journal of Neuro-Oncology</i> , 2003, 61, 89-94.	2.9	18
121	Disparities in Cancer Care: A Worldwide Perspective and Roadmap for Change. <i>Journal of Clinical Oncology</i> , 2006, 24, 2135-2136.	1.6	18
122	A gastrin-releasing peptide receptor antagonist blocks d-amphetamine-induced hyperlocomotion and increases hippocampal NGF and BDNF levels in rats. <i>Peptides</i> , 2007, 28, 1447-1452.	2.4	18
123	The histone deacetylase inhibitor sodium butyrate in combination with brain-derived neurotrophic factor reduces the viability of DAOY human medulloblastoma cells. <i>Child's Nervous System</i> , 2011, 27, 897-901.	1.1	18
124	Targeting tyrosine receptor kinase B in gliomas. <i>Neuro-Oncology</i> , 2017, 19, 138-139.	1.2	18
125	Tropomyosin-Related Kinase Receptor and Neurotrophin Expression in Cutaneous Melanoma Is Associated with a Poor Prognosis and Decreased Survival. <i>Oncology</i> , 2019, 97, 26-37.	1.9	18
126	High-Dose Chemotherapy and Autologous Peripheral Blood Stem Cell Rescue in a Patient With Pleuropulmonary Blastoma. <i>Journal of Pediatric Hematology/Oncology</i> , 2003, 25, 78-81.	0.6	17

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127	MAPK pathway activation in colorectal cancer: a therapeutic opportunity for GRP receptor antagonists. <i>Lancet Oncology</i> , The, 2005, 6, 444-445.	10.7	17
128	HER2 as a cancer stem-cell target. <i>Lancet Oncology</i> , The, 2010, 11, 225-226.	10.7	17
129	DPD functional tests in plasma, fresh saliva and dried saliva samples as predictors of 5-fluorouracil exposure and occurrence of drug-related severe toxicity. <i>Clinical Biochemistry</i> , 2018, 56, 18-25.	1.9	17
130	Reversal by Interleukin-2 of Alopecia Universalis, Mucocutaneous Candidiasis, and Sexual Impotence in a Patient With Malignant Thymoma. <i>Journal of the National Cancer Institute</i> , 1993, 85, 673-673.	6.3	16
131	Fractionated Doses of Oral Etoposide in the Treatment of Patients With AIDS-Related Kaposi Sarcoma. <i>American Journal of Clinical Oncology: Cancer Clinical Trials</i> , 2001, 24, 177-184.	1.3	16
132	Analytical and clinical validation of a dried blood spot assay for the determination of paclitaxel using high-performance liquid chromatography-tandem mass spectrometry. <i>Clinical Biochemistry</i> , 2018, 54, 123-130.	1.9	16
133	Expanded analyses of napoli-1: Phase 3 study of MM-398 (nal-IRI), with or without 5-fluorouracil and leucovorin, versus 5-fluorouracil and leucovorin, in metastatic pancreatic cancer (mPAC) previously treated with gemcitabine-based therapy.. <i>Journal of Clinical Oncology</i> , 2015, 33, 234-234.	1.6	16
134	Growth inhibitory effects of 5-aza-2â€²-deoxycytidine in HL-60 promyelocytic leukemia cells resistant to differentiation induction. <i>Biochemical and Biophysical Research Communications</i> , 1986, 141, 629-635.	2.1	15
135	Sentinel lymph node identification and sampling in women with early breast cancer using 99mTc labelled dextran 500 and patent blue V dye. <i>Nuclear Medicine Communications</i> , 2001, 22, 1109-1117.	1.1	15
136	Metastatic renal cell carcinoma involving the rectum. <i>International Journal of Colorectal Disease</i> , 2002, 17, 359-361.	2.2	15
137	Breast cancer in Latin America: Experts perceptions compared with medical care standards. <i>Breast</i> , 2010, 19, 50-54.	2.2	15
138	Pharmacokinetics of Brequinar sodium (NSC 368390) in patients with solid tumors during a phase I study. <i>European Journal of Cancer & Clinical Oncology</i> , 1989, 25, 1675-1681.	0.7	14
139	Cancer research campaign operation manual for control recommendations for products derived from recombinant DNA technology prepared for investigational administration to patients with cancer in phase I trials. <i>European Journal of Cancer</i> , 1993, 29, 1907-1910.	2.8	14
140	Transient Disruption of Fear-Related Memory by Post-Retrieval Inactivation of Gastrin-Releasing Peptide or N-Methyl-D-Aspartate Receptors in the Hippocampus. <i>Current Neurovascular Research</i> , 2008, 5, 21-27.	1.1	14
141	A phosphodiesterase 4-controlled switch between memory extinction and strengthening in the hippocampus. <i>Frontiers in Behavioral Neuroscience</i> , 2014, 8, 91.	2.0	14
142	Inhibitory Activities of Trichostatin A in U87 Glioblastoma Cells and Tumorsphere-Derived Cells. <i>Journal of Molecular Neuroscience</i> , 2014, 54, 27-40.	2.3	14
143	Tumor Size as a Surrogate End Point for the Detection of Early Breast Cancer: A 30-Year (1972?2002), Single-Center Experience in Southern Brazil. <i>Breast Journal</i> , 2007, 13, 448-456.	1.0	13
144	A gastrinâ€releasing peptide receptor antagonist stimulates Neuro2a neuroblastoma cell growth: Prevention by a histone deacetylase inhibitor. <i>Cell Biology International</i> , 2009, 33, 899-903.	3.0	13

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145	Antiproliferative activity of the dimeric phloroglucinol and benzophenone derivatives of <i>Hypericum</i> spp. native to southern Brazil. <i>Anti-Cancer Drugs</i> , 2013, 24, 699-703.	1.4	13
146	Influence of GRPR and BDNF/TrkB signaling on the viability of breast and gynecologic cancer cells. <i>Molecular and Clinical Oncology</i> , 2013, 1, 148-152.	1.0	13
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