## Dirk Strumberg

List of Publications by Year in descending order

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Version: 2024-02-01

63 papers 5,283 citations

30 h-index 60 g-index

65 all docs

65 docs citations

65 times ranked 6407 citing authors

#	Article	lF	Citations
1	Intraperitoneale intraoperative Chemotherapie (HIPEC/PIPAC). Springer Reference Medizin, 2021, , 1-13.	0.0	O
2	Enhanced antitumoral activity of TLR7 agonists via activation of human endogenous retroviruses by HDAC inhibitors. Communications Biology, 2021, 4, 276.	4.4	16
3	Intraperitoneale intraoperative Chemotherapie (HIPEC/PIPAC). Springer Reference Medizin, 2021, , 1-13.	0.0	0
4	Safety, Efficacy and Pharcacokinetics of Targeted Therapy with The Liposomal RNA Interference Therapeutic Atu027 Combined with Gemcitabine in Patients with Pancreatic Adenocarcinoma. A Randomized Phase Ib/IIa Study. Cancers, 2020, 12, 3130.	3.7	34
5	Pressurized intraperitoneal aerosol chemotherapy with low-dose cisplatin and doxorubicin (PIPAC) Tj ETQq1 1 0.3 Medical Oncology, 2019, 11, 175883591984640.	.784314 rg 3.2	gBT /Overlock 67
6	A Distinct Oncogenerative Multinucleated Cancer Cell Serves as a Source of Stemness and Tumor Heterogeneity. Cancer Research, 2018, 78, 2318-2331.	0.9	63
7	Phase I dose-escalation studies of roniciclib, a pan-cyclin-dependent kinase inhibitor, in advanced malignancies. British Journal of Cancer, 2017, 116, 1505-1512.	6.4	25
8	Cytotoxic stress induces transfer of mitochondria-associated human endogenous retroviral RNA and proteins between cancer cells. Oncotarget, 2017, 8, 95945-95964.	1.8	28
9	Pressurized Intraperitoneal Aerosol Chemotherapy (PIPAC) with Low-Dose Cisplatin and Doxorubicin in Gastric Peritoneal Metastasis. Journal of Gastrointestinal Surgery, 2016, 20, 367-373.	1.7	159
10	Preclinical evaluation of a diabody-based 177Lu-radioimmunoconjugate for CD22-directed radioimmunotherapy in a non-Hodgkin lymphoma mouse model. Cancer Letters, 2016, 381, 296-304.	7.2	3
11	A phase lb/lla study of combination therapy with gemcitabine and Atu027 in patients with locally advanced or metastatic pancreatic adenocarcinoma Journal of Clinical Oncology, 2016, 34, 385-385.	1.6	34
12	Regorafenib plus modified FOLFOX6 as first-line treatment of metastatic colorectal cancer: A phase II trial. European Journal of Cancer, 2015, 51, 942-949.	2.8	47
13	Therapeutic potential of antiviral drugs targeting chemorefractory colorectal adenocarcinoma cells overexpressing endogenous retroviral elements. Journal of Experimental and Clinical Cancer Research, 2015, 34, 81.	8.6	38
14	First-in-Human Phase I Study of the Liposomal RNA Interference Therapeutic Atu027 in Patients With Advanced Solid Tumors. Journal of Clinical Oncology, 2014, 32, 4141-4148.	1.6	216
15	Intraperitoneal Chemotherapy of Peritoneal Carcinomatosis Using Pressurized Aerosol as an Alternative to Liquid Solution: First Evidence for Efficacy. Annals of Surgical Oncology, 2014, 21, 553-559.	1.5	287
16	Atypical Cell Populations Associated with Acquired Resistance to Cytostatics and Cancer Stem Cell Features: The Role of Mitochondria in Nuclear Encapsulation. DNA and Cell Biology, 2014, 33, 749-774.	1.9	23
17	Activity of Pressurized Intraperitoneal Aerosol Chemotherapy (PIPAC) with cisplatin and doxorubicin in women with recurrent, platinum-resistant ovarian cancer: Preliminary clinical experience. Gynecologic Oncology, 2014, 132, 307-311.	1.4	79
18	FOLFIRI and sunitinib as first-line treatment in metastatic colorectal cancer patients with liver metastases – a CESAR phase II study including pharmacokinetic, biomarker, and imaging data. International Journal of Clinical Pharmacology and Therapeutics, 2014, 52, 642-652.	0.6	7

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19	Identification of compounds that selectively target highly chemotherapy refractory neuroblastoma cancer stem cells. International Journal of Clinical Pharmacology and Therapeutics, 2014, 52, 787-801.	0.6	9
20	A Randomized, Double-blind, Placebo-controlled Study to Assess QTc Interval Prolongation of Standard Dose Aflibercept in Cancer Patients Treated With Docetaxel. Journal of Cardiovascular Pharmacology, 2013, 61, 495-504.	1.9	4
21	Flavonoids isolated from Caribbean propolis show cytotoxic activity in human cancer cell lines. International Journal of Clinical Pharmacology and Therapeutics, 2013, 51, 51-53.	0.6	7
22	Multi-targeted polycyclic polyprenylated acylphloroglucinols are major constituents of Cuban propolis and contributors to its anticancer activity. International Journal of Clinical Pharmacology and Therapeutics, 2013, 51, 54-55.	0.6	3
23	Sarcomatoid non-small cell lung cancer responding to sunitinib. International Journal of Clinical Pharmacology and Therapeutics, 2013, 51, 87-88.	0.6	1
24	Efficacy and safety of pressurized intraperitoneal aerosol chemotherapy (PIPAC) in women with recurrent gynaecological cancer and peritoneal carcinomatosis Journal of Clinical Oncology, 2013, 31, e16523-e16523.	1.6	0
25	Phase I open-label study of cediranib, an oral inhibitor of VEGF signalling, in combination with the oral Src inhibitor saracatinib in patients with advanced solid tumours. Investigational New Drugs, 2012, 30, 1962-1971.	2.6	16
26	Lapatinib versus trastuzumab in combination with neoadjuvant anthracycline-taxane-based chemotherapy (GeparQuinto, GBG 44): a randomised phase 3 trial. Lancet Oncology, The, 2012, 13, 135-144.	10.7	425
27	7-epi-nemorosone from Clusia rosea induces apoptosis, androgen receptor down-regulation and dysregulation of PSA levels in LNCaP prostate carcinoma cells. Phytomedicine, 2012, 19, 1298-1306.	5.3	16
28	Sorafenib for the treatment of renal cancer. Expert Opinion on Pharmacotherapy, 2012, 13, 407-419.	1.8	25
29	Regorafenib for cancer. Expert Opinion on Investigational Drugs, 2012, 21, 879-889.	4.1	124
30	Phase II study of nimotuzumab, a humanized monoclonal anti-epidermal growth factor receptor (EGFR) antibody, in patients with locally advanced or metastatic pancreatic cancer. Investigational New Drugs, 2012, 30, 1138-1143.	2.6	60
31	Results of a phase II trial of S-1 as first-line treatment of metastatic pancreatic cancer (CESAR-study) Tj ETQq $1\ 1$	0.784314 2.6	$\cdot$ rgBT /Overlo
32	Effect of food and a proton pump inhibitor on the pharmacokinetics of S-1 following oral administration of S-1 in patients with advanced solid tumors. Cancer Chemotherapy and Pharmacology, 2012, 69, 753-761.	2.3	4
33	Antimetastatic activity of Atu027, a liposomal small interfering RNA formulation, targeting protein kinase N3 (PKN3): Final results of a phase I study in patients with advanced solid tumors Journal of Clinical Oncology, 2012, 30, e13597-e13597.	1.6	3
34	Paclitaxel in combination with sorafenib and bevacizumab in patients with locally advanced or metastatic solid tumors. International Journal of Clinical Pharmacology and Therapeutics, 2012, 50, 72-73.	0.6	2
35	Angioimmunoblastic T-cell lymphoma, combined with antiphospholipid syndrome and autoimmune thrombocytopenia (Case Report). International Journal of Clinical Pharmacology and Therapeutics, 2012, 50, 74-75.	0.6	2
36	Phase I clinical development of Atu027, a siRNA formulation targeting PKN3 in patients with advanced solid tumors. International Journal of Clinical Pharmacology and Therapeutics, 2012, 50, 76-78.	0.6	126

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37	Phase I study of telatinib (BAY 57-9352): analysis of safety, pharmacokinetics, tumor efficacy, and biomarkers in patients with colorectal cancer. Vascular Cell, 2011, 3, 16.	0.2	11
38	Observation of de Novo Bladder Dysfunction under Treatment with Her2-neu Antibodies. Urologia Internationalis, 2011, 86, 80-84.	1.3	3
39	Combined detection of Her2/neu gene amplification and protein overexpression in effusions from patients with breast and ovarian cancer. Journal of Cancer Research and Clinical Oncology, 2010, 136, 1389-1400.	2.5	22
40	Patient-based strategy for systemic treatment of metastatic renal cell carcinoma. Expert Review of Anticancer Therapy, 2010, 10, 585-596.	2.4	20
41	Efficacy of Sunitinib and Sorafenib in Non–Clear Cell Renal Cell Carcinoma: Results From Expanded Access Studies. Journal of Clinical Oncology, 2008, 26, 3469-3471.	1.6	9
42	Safety, Pharmacokinetics, and Preliminary Antitumor Activity of Sorafenib: A Review of Four Phase I Trials in Patients with Advanced Refractory Solid Tumors. Oncologist, 2007, 12, 426-437.	3.7	386
43	Extended safety and efficacy data on S-1 plus cisplatin in patients with untreated, advanced gastric carcinoma in a multicenter phase II study. Cancer, 2007, 109, 33-40.	4.1	60
44	Multicenter Phase II Trial of S-1 Plus Cisplatin in Patients With Untreated Advanced Gastric or Gastroesophageal Junction Adenocarcinoma. Journal of Clinical Oncology, 2006, 24, 663-667.	1.6	88
45	Phase II trial of cisplatin, gemcitabine and treosulfan in patients with metastatic uveal melanoma. Melanoma Research, 2005, 15, 205-207.	1.2	43
46	The Raf kinase inhibitor BAY 43-9006 reduces cellular uptake of platinum compounds and cytotoxicity in human colorectal carcinoma cell lines. Anti-Cancer Drugs, 2005, 16, 129-136.	1.4	42
47	Raf Kinase Inhibitors in Oncology. Oncology Research and Treatment, 2005, 28, 101-107.	1.2	31
48	Phase I Clinical and Pharmacokinetic Study of the Novel Raf Kinase and Vascular Endothelial Growth Factor Receptor Inhibitor BAY 43-9006 in Patients With Advanced Refractory Solid Tumors. Journal of Clinical Oncology, 2005, 23, 965-972.	1.6	830
49	Results of a Phase I Trial of Sorafenib (BAY 43-9006) in Combination with Oxaliplatin in Patients with Refractory Solid Tumors, Including Colorectal Cancer. Clinical Colorectal Cancer, 2005, 5, 188-196.	2.3	107
50	Preclinical and clinical development of the oral multikinase inhibitor sorafenib in cancer treatment. Drugs of Today, 2005, 41, 773.	1.1	173
51	A Mutation in Escherichia coli DNA Gyrase Conferring Quinolone Resistance Results in Sensitivity to Drugs Targeting Eukaryotic Topoisomerase II. Antimicrobial Agents and Chemotherapy, 2004, 48, 4495-4504.	3.2	32
52	Importance of the Fourth Alpha-Helix within the CAP Homology Domain of Type II Topoisomerase for DNA Cleavage Site Recognition and Quinolone Action. Antimicrobial Agents and Chemotherapy, 2002, 46, 2735-2746.	3.2	13
53	Metal-Dependent Inhibition of HIV-1 Integrase. Journal of Medicinal Chemistry, 2002, 45, 5661-5670.	6.4	83
54	Etoposide Metabolites Enhance DNA Topoisomerase II Cleavage near Leukemia-AssociatedMLLTranslocation Breakpointsâ€. Biochemistry, 2001, 40, 1159-1170.	2.5	79

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55	Conversion of Topoisomerase I Cleavage Complexes on the Leading Strand of Ribosomal DNA into 5′-Phosphorylated DNA Double-Strand Breaks by Replication Runoff. Molecular and Cellular Biology, 2000, 20, 3977-3987.	2.3	314
56	Synthesis of New Indeno [1,2-c]isoquinolines:  Cytotoxic Non-Camptothecin Topoisomerase I Inhibitors. Journal of Medicinal Chemistry, 2000, 43, 3688-3698.	6.4	154
57	Mutation of a Conserved Serine Residue in a Quinolone-resistant Type II Topoisomerase Alters the Enzyme-DNA and Drug Interactions. Journal of Biological Chemistry, 1999, 274, 7292-7301.	3.4	19
58	Molecular Analysis of Yeast and Human Type II Topoisomerases. Journal of Biological Chemistry, 1999, 274, 28246-28255.	3.4	34
59	Synthesis of Cytotoxic Indenoisoquinoline Topoisomerase I Poisons. Journal of Medicinal Chemistry, 1999, 42, 446-457.	6.4	122
60	Mechanism of action of eukaryotic DNA topoisomerase I and drugs targeted to the enzyme. Biochimica Et Biophysica Acta Gene Regulatory Mechanisms, 1998, 1400, 83-106.	2.4	476
61	In vivo sequencing of camptothecin-induced topoisomerase I cleavage sites in human colon carcinoma cells. Nucleic Acids Research, 1997, 25, 4111-4116.	14.5	25
62	Phase II trial of continuous oral trofosfamide in patients with advanced colorectal cancer refractory to 5-fluorouracil. Anti-Cancer Drugs, 1997, 8, 293-295.	1.4	7
63	Bendamustine hydrochloride activity against doxorubicin-resistant human breast carcinoma cell lines. Anti-Cancer Drugs, 1996, 7, 415-421.	1.4	134