

Walter Jäger

List of Publications by Year in descending order

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229
papers

7,743
citations

57631

44
h-index

74018

75
g-index

236
all docs

236
docs citations

236
times ranked

10247
citing authors

#	ARTICLE	IF	CITATIONS
1	Resveratrol and its analogs: Defense against cancer, coronary disease and neurodegenerative maladies or just a fad?. Mutation Research - Reviews in Mutation Research, 2008, 658, 68-94.	2.4	383
2	Fragrance Compounds and Essential Oils with Sedative Effects upon Inhalation. Journal of Pharmaceutical Sciences, 1993, 82, 660-664.	1.6	291
3	Antioxidant, prooxidant and cytotoxic activity of hydroxylated resveratrol analogues: structure-activity relationship. Biochemical Pharmacology, 2005, 69, 903-912.	2.0	272
4	Resveratrol analogues as selective cyclooxygenase-2 inhibitors: synthesis and structure-activity relationship. Bioorganic and Medicinal Chemistry, 2004, 12, 5571-5578.	1.4	262
5	Aromatherapy: Evidence for Sedative Effects of the Essential Oil of Lavender after Inhalation. Zeitschrift Fur Naturforschung - Section C Journal of Biosciences, 1991, 46, 1067-1072.	0.6	240
6	Synthesis, Cytotoxicity, and Antitumor Activity of Copper(II) and Iron(II) Complexes of 4N-Azabicyclo[3.2.2]nonane Thiosemicarbazones Derived from Acyl Diazines. Journal of Medicinal Chemistry, 2001, 44, 2164-2171.	2.9	233
7	Uptake of Diet Resveratrol into the Human Low-Density Lipoprotein. Identification and Quantification of Resveratrol Metabolites by Liquid Chromatography Coupled with Tandem Mass Spectrometry. Analytical Chemistry, 2005, 77, 3149-3155.	3.2	129
8	Organic Anion Transporting Polypeptides (OATPs): Regulation of Expression and Function. Current Drug Metabolism, 2011, 12, 139-153.	0.7	125
9	A phase I trial with two human monoclonal antibodies (hMAb 2F5, 2G12) against HIV-1. Aids, 2002, 16, 227-233.	1.0	111
10	Pgp-Mediated Interaction Between (R)-[11C]Verapamil and Tariquidar at the Human Blood-Brain Barrier: A Comparison With Rat Data. Clinical Pharmacology and Therapeutics, 2012, 91, 227-233.	2.3	108
11	Simultaneous determination of levofloxacin and ciprofloxacin in microdialysates and plasma by high-performance liquid chromatography. Analytica Chimica Acta, 2002, 463, 199-206.	2.6	100
12	Resveratrol and Resveratrol Analogues-Structure-Activity Relationship. Pharmaceutical Research, 2010, 27, 1042-1048.	1.7	100
13	Passive immunization with the anti-HIV-1 human monoclonal antibody (hMAb) 4E10 and the hMAb combination 4E10/2F5/2G12. Journal of Antimicrobial Chemotherapy, 2004, 54, 915-920.	1.3	97
14	Chemopreventive effects of resveratrol and resveratrol derivatives. Annals of the New York Academy of Sciences, 2011, 1215, 89-95.	1.8	93
15	HPLC-Tandem Mass Spectrometric Method to Characterize Resveratrol Metabolism in Humans. Clinical Chemistry, 2007, 53, 292-299.	1.5	92
16	Tumor-Specific Expression of Organic Anion-Transporting Polypeptides: Transporters as Novel Targets for Cancer Therapy. Journal of Drug Delivery, 2013, 2013, 1-12.	2.5	91
17	2-benzoxazolyl and 2-benzimidazolyl hydrazones derived from 2-acetylpyridine: A novel class of antitumor agents. International Journal of Cancer, 2001, 94, 89-96.	2.3	86
18	Antiviral activity of the neutralizing antibodies 2F5 and 2G12 in asymptomatic HIV-1-infected humans. Aids, 2002, 16, 2019-2025.	1.0	86

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19	Increased Transport of Resveratrol Across Monolayers of the Human Intestinal Caco-2 Cells is Mediated by Inhibition and Saturation of Metabolites. <i>Pharmaceutical Research</i> , 2006, 23, 2107-2115.	1.7	85
20	Future Aspects for Cannabinoids in Breast Cancer Therapy. <i>International Journal of Molecular Sciences</i> , 2019, 20, 1673.	1.8	81
21	Diagnostic Performance of Urinary Resveratrol Metabolites as a Biomarker of Moderate Wine Consumption. <i>Clinical Chemistry</i> , 2006, 52, 1373-1380.	1.5	79
22	Synthesis of Novel Curcumin Analogues and Their Evaluation as Selective Cyclooxygenase-1 (COX-1) Inhibitors. <i>Chemical and Pharmaceutical Bulletin</i> , 2007, 55, 64-71.	0.6	74
23	Approaching Complete Inhibition of P-Glycoprotein at the Human Blood-Brain Barrier: An ¹¹ C-Verapamil PET Study. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2015, 35, 743-746.	2.4	74
24	Expression of organic anion-transporting polypeptides 1B1 and 1B3 in ovarian cancer cells: Relevance for paclitaxel transport. <i>Biomedicine and Pharmacotherapy</i> , 2011, 65, 417-426.	2.5	73
25	Loss of miR-200 family in 5-fluorouracil resistant colon cancer drives lymphendothelial invasiveness in vitro. <i>Human Molecular Genetics</i> , 2015, 24, 3689-98.	1.4	70
26	The analysis of organic anion transporting polypeptide (OATP) mRNA and protein patterns in primary and metastatic liver cancer. <i>Cancer Biology and Therapy</i> , 2011, 11, 801-811.	1.5	69
27	Antitumor Activity of Resveratrol and its Sulfated Metabolites against Human Breast Cancer Cells. <i>Planta Medica</i> , 2009, 75, 1227-1230.	0.7	66
28	Altered expression of organic anion transporter polypeptide (OATP) genes in human breast carcinoma. <i>Cancer Biology and Therapy</i> , 2008, 7, 1450-1455.	1.5	62
29	Metabolism of the anticancer drug flavopiridol, a new inhibitor of cyclin dependent kinases, in rat liver. <i>Life Sciences</i> , 1998, 62, 1861-1873.	2.0	60
30	NF- κ B mediates the 12(S)-HETE-induced endothelial to mesenchymal transition of lymphendothelial cells during the intravasation of breast carcinoma cells. <i>British Journal of Cancer</i> , 2011, 105, 263-271.	2.9	59
31	Metabolism of resveratrol in breast cancer cell lines: Impact of sulfotransferase 1A1 expression on cell growth inhibition. <i>Cancer Letters</i> , 2008, 261, 172-182.	3.2	57
32	Multiple-dose pharmacokinetics of linezolid during continuous venovenous haemofiltration. <i>Journal of Antimicrobial Chemotherapy</i> , 2005, 56, 172-179.	1.3	56
33	Combined Metabolomic Analysis of Plasma and Urine Reveals AHBA, Tryptophan and Serotonin Metabolism as Potential Risk Factors in Gestational Diabetes Mellitus (GDM). <i>Frontiers in Molecular Biosciences</i> , 2017, 4, 84.	1.6	51
34	Metabolism and Disposition of Resveratrol in the Isolated Perfused Rat Liver: Role of Mrp2 in the Biliary Excretion of Glucuronides. <i>Journal of Pharmaceutical Sciences</i> , 2008, 97, 1615-1628.	1.6	50
35	Gut and microbial resveratrol metabolite profiling after moderate long-term consumption of red wine versus dealcoholized red wine in humans by an optimized ultra-high-pressure liquid chromatography tandem mass spectrometry method. <i>Journal of Chromatography A</i> , 2012, 1265, 105-113.	1.8	50
36	Pilot PET Study to Assess the Functional Interplay Between ABCB1 and ABCG2 at the Human Blood-Brain Barrier. <i>Clinical Pharmacology and Therapeutics</i> , 2016, 100, 131-141.	2.3	50

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37	Pharmacokinetics of moxifloxacin in patients undergoing continuous venovenous haemodiafiltration. <i>Journal of Antimicrobial Chemotherapy</i> , 2004, 54, 780-784.	1.3	49
38	The Impacts of Genistein and Daidzein on Estrogen Conjugations in Human Breast Cancer Cells: A Targeted Metabolomics Approach. <i>Frontiers in Pharmacology</i> , 2017, 8, 699.	1.6	48
39	Potent protection of gallic acid against DNA oxidation: Results of human and animal experiments. <i>Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis</i> , 2011, 715, 61-71.	0.4	47
40	Subcellular localization of the ABCG2 transporter in normal and malignant human gallbladder epithelium. <i>Laboratory Investigation</i> , 2004, 84, 1024-1036.	1.7	46
41	The Sulfatase Pathway for Estrogen Formation: Targets for the Treatment and Diagnosis of Hormone-Associated Tumors. <i>Journal of Drug Delivery</i> , 2013, 2013, 1-13.	2.5	46
42	Multifactorial anticancer effects of digalloyl-resveratrol encompass apoptosis, cell-cycle arrest, and inhibition of lymphendothelial gap formation in vitro. <i>British Journal of Cancer</i> , 2010, 102, 1361-1370.	2.9	45
43	Multiple-dose pharmacokinetics of anidulafungin during continuous venovenous haemofiltration. <i>Journal of Antimicrobial Chemotherapy</i> , 2011, 66, 880-884.	1.3	45
44	Interaction of ¹¹ C-Tarividar and ¹¹ C-Elacridar with P-Glycoprotein and Breast Cancer Resistance Protein at the Human Blood-Brain Barrier. <i>Journal of Nuclear Medicine</i> , 2013, 54, 1181-1187.	2.8	45
45	Pharmacokinetics of voriconazole during continuous venovenous haemodiafiltration. <i>Journal of Antimicrobial Chemotherapy</i> , 2007, 60, 1085-1090.	1.3	44
46	Cytotoxic activity of 3,3',4,4',5,5'-hexahydroxystilbene against breast cancer cells is mediated by induction of p53 and downregulation of mitochondrial superoxide dismutase. <i>Toxicology in Vitro</i> , 2008, 22, 1361-1370.	1.1	44
47	Hepatic Glucuronidation of Resveratrol: Interspecies Comparison of Enzyme Kinetic Profiles in Human, Mouse, Rat, and Dog. <i>Drug Metabolism and Pharmacokinetics</i> , 2011, 26, 364-373.	1.1	44
48	Bay11-7082 inhibits the disintegration of the lymphendothelial barrier triggered by MCF-7 breast cancer spheroids; the role of ICAM-1 and adhesion. <i>British Journal of Cancer</i> , 2013, 108, 564-569.	2.9	44
49	Cytotoxic and biochemical effects of 3,3',4,4',5,5'-hexahydroxystilbene, a novel resveratrol analog in HL-60 human promyelocytic leukemia cells. <i>Experimental Hematology</i> , 2006, 34, 1377-1384.	0.2	43
50	Influence of OATPs on Hepatic Disposition of Erlotinib Measured With Positron Emission Tomography. <i>Clinical Pharmacology and Therapeutics</i> , 2018, 104, 139-147.	2.3	43
51	Synergistic action of resveratrol, an ingredient of wine, with Ara-C and tiazofurin in HL-60 human promyelocytic leukemia cells. <i>Experimental Hematology</i> , 2005, 33, 329-335.	0.2	42
52	Study of Natural Health Product Adverse Reactions (SONAR): Active Surveillance of Adverse Events Following Concurrent Natural Health Product and Prescription Drug Use in Community Pharmacies. <i>PLoS ONE</i> , 2012, 7, e45196.	1.1	42
53	Analysis of fragrance compounds in blood samples of mice by gas chromatography, mass spectrometry, GC/FTIR and GC/AES after inhalation of sandalwood oil. <i>Biomedical Chromatography</i> , 1992, 6, 133-134.	0.8	41
54	Xanthohumol attenuates tumour cell-mediated breaching of the lymphendothelial barrier and prevents intravasation and metastasis. <i>Archives of Toxicology</i> , 2013, 87, 1301-1312.	1.9	41

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55	Involvement of UDP-Glucuronosyltransferases and Sulfotransferases in the Excretion and Tissue Distribution of Resveratrol in Mice. <i>Nutrients</i> , 2017, 9, 1347.	1.7	41
56	Resveratrol and other dietary polyphenols are inhibitors of estrogen metabolism in human breast cancer cells. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2019, 190, 11-18.	1.2	41
57	Phase Ia and Ib Study of Amitriptyline for Ulnar Nerve Block in Humans. <i>Anesthesiology</i> , 2004, 100, 1511-1518.	1.3	40
58	Effects of hydroxylated resveratrol analogs on oxidative stress and cancer cells death in human acute T cell leukemia cell line. <i>Chemico-Biological Interactions</i> , 2014, 209, 96-110.	1.7	40
59	Colon cancer cell-derived 12(S)-HETE induces the retraction of cancer-associated fibroblast via MLC2, RHO/ROCK and Ca ²⁺ signalling. <i>Cellular and Molecular Life Sciences</i> , 2017, 74, 1907-1921.	2.4	40
60	Interplay between metabolism and transport of resveratrol. <i>Annals of the New York Academy of Sciences</i> , 2013, 1290, 98-106.	1.8	39
61	A combination of resveratrol and melatonin exerts chemopreventive effects in N-methyl-N-nitrosourea-induced rat mammary carcinogenesis. <i>European Journal of Cancer Prevention</i> , 2012, 21, 163-170.	0.6	38
62	Resveratrol and its major sulfated conjugates are substrates of organic anion transporting polypeptides (OATPs): Impact on growth of ZR75.1 breast cancer cells. <i>Molecular Nutrition and Food Research</i> , 2014, 58, 1830-1842.	1.5	38
63	Impact of P-Glycoprotein Function on the Brain Kinetics of the Weak Substrate ¹¹ C-Metoclopramide Assessed with PET Imaging in Humans. <i>Journal of Nuclear Medicine</i> , 2019, 60, 985-991.	2.8	38
64	Pharmacists' participation in research: a case of trying to find the time. <i>International Journal of Pharmacy Practice</i> , 2010, 18, 377-383.	0.3	37
65	Novel resveratrol derivatives induce apoptosis and cause cell cycle arrest in prostate cancer cell lines. <i>Anticancer Research</i> , 2007, 27, 3459-64.	0.5	37
66	â€˜Bridgedâ€™ stilbene derivatives as selective cyclooxygenase-1 inhibitors. <i>Bioorganic and Medicinal Chemistry</i> , 2007, 15, 6109-6118.	1.4	36
67	Digalloylresveratrol, a new phenolic acid derivative induces apoptosis and cell cycle arrest in human HT-29 colon cancer cells. <i>Cancer Letters</i> , 2009, 274, 299-304.	3.2	36
68	Expression of sulfotransferases and sulfatases in human breast cancer: Impact on resveratrol metabolism. <i>Cancer Letters</i> , 2010, 289, 237-245.	3.2	36
69	Fulvestrant induces resistance by modulating GPER and CDK6 expression: implication of methyltransferases, deacetylases and the hSWI/SNF chromatin remodelling complex. <i>British Journal of Cancer</i> , 2013, 109, 2751-2762.	2.9	36
70	Hepatotoxic Seafood Poisoning (HSP) Due to Microcystins: A Threat from the Ocean?. <i>Marine Drugs</i> , 2013, 11, 2751-2768.	2.2	36
71	Identification of Novel Inhibitors of Organic Anion Transporting Polypeptides 1B1 and 1B3 (OATP1B1 and OATP1B3) in Human Liver. <i>Journal of Pharmaceutical Sciences</i> , 2014, 93, 4395-4404.	2.3	36
72	How to Calculate Clearance of Highly Protein-Bound Drugs during Continuous Venovenous Hemofiltration Demonstrated with Flucloxacillin. <i>Kidney and Blood Pressure Research</i> , 2003, 26, 135-140.	0.9	35

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73	In vitro metabolism and disposition of honokiol in rat and human livers. <i>Journal of Pharmaceutical Sciences</i> , 2011, 100, 3506-3516.	1.6	35
74	Internal Mammary Artery Harvesting Influences Antibiotic Penetration Into Presternal Tissue. <i>Annals of Thoracic Surgery</i> , 2013, 95, 1323-1330.	0.7	35
75	Proteome Profiling of Breast Cancer Biopsies Reveals a Wound Healing Signature of Cancer-Associated Fibroblasts. <i>Journal of Proteome Research</i> , 2014, 13, 4773-4782.	1.8	35
76	Apigenin and Luteolin Attenuate the Breaching of MDA-MB231 Breast Cancer Spheroids Through the Lymph Endothelial Barrier in Vitro. <i>Frontiers in Pharmacology</i> , 2018, 9, 220.	1.6	35
77	The melatonin receptor subtype MT1 is expressed in human gallbladder epithelia. <i>Journal of Pineal Research</i> , 2004, 36, 43-48.	3.4	34
78	Metabolomic Analysis of Resveratrol-Induced Effects in the Human Breast Cancer Cell Lines MCF-7 and MDA-MB-231. <i>OMICS A Journal of Integrative Biology</i> , 2011, 15, 9-14.	1.0	34
79	Xanthohumol Prevents DNA Damage by Dietary Carcinogens: Results of a Human Intervention Trial. <i>Cancer Prevention Research</i> , 2017, 10, 153-160.	0.7	33
80	Intrinsic fluorescence of the clinically approved multikinase inhibitor nintedanib reveals lysosomal sequestration as resistance mechanism in FGFR-driven lung cancer. <i>Journal of Experimental and Clinical Cancer Research</i> , 2017, 36, 122.	3.5	33
81	Synthesis of (14C)-labeled 5-deoxyflavonoids and their application in the study of dihydroflavonol/leucoanthocyanidin interconversion by dihydroflavonol 4-reductase. <i>Plant Science</i> , 2006, 170, 587-595.	1.7	32
82	Epigallocatechin gallate, ellagic acid, and rosmarinic acid perturb dNTP pools and inhibit de novo DNA synthesis and proliferation of human HL-60 promyelocytic leukemia cells: Synergism with arabinofuranosylcytosine. <i>Phytomedicine</i> , 2015, 22, 213-222.	2.3	32
83	Impact of xanthohumol (a prenylated flavonoid from hops) on DNA stability and other health-related biochemical parameters: Results of human intervention trials. <i>Molecular Nutrition and Food Research</i> , 2016, 60, 773-786.	1.5	32
84	Methanol extract of the ethnopharmaceutical remedy <i>Smilax spinosa</i> exhibits anti-neoplastic activity. <i>International Journal of Oncology</i> , 2012, 41, 1164-1172.	1.4	30
85	Resveratrol enhances the chemopreventive effect of celecoxib in chemically induced breast cancer in rats. <i>European Journal of Cancer Prevention</i> , 2014, 23, 506-513.	0.6	30
86	NF- κ B contributes to MMP1 expression in breast cancer spheroids causing paracrine PAR1 activation and disintegrations in the lymph endothelial barrier <i>in vitro</i> . <i>Oncotarget</i> , 2015, 6, 39262-39275.	0.8	30
87	3,3',4,4',5,5'-Hexahydroxystilbene Impairs Melanoma Progression in a Metastatic Mouse Model. <i>Journal of Investigative Dermatology</i> , 2010, 130, 1668-1679.	0.3	29
88	Cancer cell-derived 12(S)-HETE signals via 12-HETE receptor, RHO, ROCK and MLC2 to induce lymph endothelial barrier breaching. <i>British Journal of Cancer</i> , 2016, 115, 364-370.	2.9	29
89	Colorectal cancer cell-derived microRNA200 modulates the resistance of adjacent blood endothelial barriers in vitro. <i>Oncology Reports</i> , 2016, 36, 3065-3071.	1.2	29
90	AHR/CYP1A1 interplay triggers lymphatic barrier breaching in breast cancer spheroids by inducing 12(S)-HETE synthesis. <i>Human Molecular Genetics</i> , 2016, 25, ddw329.	1.4	29

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91	Stereoselective Metabolism of the Monoterpene Carvone by Rat and Human Liver Microsomes. <i>Journal of Pharmacy and Pharmacology</i> , 2010, 52, 191-197.	1.2	28
92	Pharmacokinetics and Toxicity of Intrathecal Liposomal Cytarabine in Children and Adolescents Following Age-Adapted Dosing. <i>Clinical Pharmacokinetics</i> , 2014, 53, 165-173.	1.6	28
93	Effect of P-glycoprotein inhibition at the blood-brain barrier on brain distribution of (<i>R</i>) ¹¹ verapamil in elderly vs. young subjects. <i>British Journal of Clinical Pharmacology</i> , 2017, 83, 1991-1999.	1.1	28
94	Antitumor effects of KITC, a new resveratrol derivative, in AsPC-1 and BxPC-3 human pancreatic carcinoma cells. <i>Investigational New Drugs</i> , 2009, 27, 393-401.	1.2	27
95	Glucuronidation of piceatannol by human liver microsomes: major role of UGT1A1, UGT1A8 and UGT1A10. <i>Journal of Pharmacy and Pharmacology</i> , 2010, 62, 47-54.	1.2	27
96	Effects of Scrophularia extracts on tumor cell proliferation, death and intravasation through lymphoendothelial cell barriers. <i>International Journal of Oncology</i> , 2012, 40, 2063-74.	1.4	27
97	Vemurafenib Resistance Signature by Proteome Analysis Offers New Strategies and Rational Therapeutic Concepts. <i>Molecular Cancer Therapeutics</i> , 2015, 14, 757-768.	1.9	27
98	Novel resveratrol analogs induce apoptosis and cause cell cycle arrest in HT29 human colon cancer cells: inhibition of ribonucleotide reductase activity. <i>Oncology Reports</i> , 2008, 19, 1621-6.	1.2	27
99	In vitro characterisation of the anti-intravasative properties of the marine product heteronemin. <i>Archives of Toxicology</i> , 2013, 87, 1851-1861.	1.9	26
100	Percutaneous absorption of the monoterpene carvone: implication of stereoselective metabolism on blood levels. <i>Journal of Pharmacy and Pharmacology</i> , 2010, 53, 637-642.	1.2	25
101	A Proof-of-Concept Study to Inhibit ABCG2- and ABCB1-Mediated Efflux Transport at the Human Blood-Brain Barrier. <i>Journal of Nuclear Medicine</i> , 2019, 60, 486-491.	2.8	25
102	Cyclosporine Metabolism in Patients After Kidney, Bone Marrow, Heart-Lung, and Liver Transplantation in the Early and Late Posttransplant Periods. <i>American Journal of Clinical Pathology</i> , 2000, 114, 536-543.	0.4	24
103	Pro- and anticarcinogenic mechanisms of piceatannol are activated dose dependently in MCF-7 breast cancer cells. <i>Carcinogenesis</i> , 2010, 31, 2074-2081.	1.3	24
104	Inhibition of tumour spheroid-induced prometastatic intravasation gates in the lymph endothelial cell barrier by carbamazepine: drug testing in a 3D model. <i>Archives of Toxicology</i> , 2013, 88, 691-9.	1.9	24
105	Trimidox, an inhibitor of ribonucleotide reductase, synergistically enhances the inhibition of colony formation by Ara-C in HL-60 human promyelocytic leukemia cells. <i>Biochemical Pharmacology</i> , 2002, 64, 481-485.	2.0	23
106	Avemar, a nontoxic fermented wheat germ extract, induces apoptosis and inhibits ribonucleotide reductase in human HL-60 promyelocytic leukemia cells. <i>Cancer Letters</i> , 2007, 250, 323-328.	3.2	23
107	In vitro inhibition of breast cancer spheroid-induced lymphendothelial defects resembling intravasation into the lymphatic vasculature by acetohexamide, isoxsuprine, nifedipin and proadifen. <i>British Journal of Cancer</i> , 2013, 108, 570-578.	2.9	23
108	Pharmacokinetics of Single Ascending Doses of the P-Glycoprotein Inhibitor Tariquidar in Healthy Subjects. <i>Pharmacology</i> , 2013, 91, 12-19.	0.9	22

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109	Pharmacokinetics of Intraperitoneal and Intravenous Fosfomycin in Automated Peritoneal Dialysis Patients without Peritonitis. <i>Antimicrobial Agents and Chemotherapy</i> , 2012, 56, 3992-3995.	1.4	21
110	Quantitative Image Analysis of Epithelial and Stromal Area in Histological Sections of Colorectal Cancer: An Emerging Diagnostic Tool. <i>BioMed Research International</i> , 2015, 2015, 1-9.	0.9	21
111	Simultaneous quantification of estrogens, their precursors and conjugated metabolites in human breast cancer cells by LC-MS/MS without derivatization. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2017, 138, 344-350.	1.4	21
112	Intestinal and Hepatocellular Transporters: Therapeutic Effects and Drug Interactions of Herbal Supplements. <i>Annual Review of Pharmacology and Toxicology</i> , 2017, 57, 399-416.	4.2	21
113	Plasma protein binding may reduce antimicrobial activity by preventing intra-bacterial uptake of antibiotics, for example clindamycin. <i>Journal of Antimicrobial Chemotherapy</i> , 2011, 66, 134-137.	1.3	20
114	Pharmacokinetics of Ganciclovir during Continuous Venovenous Hemodiafiltration in Critically Ill Patients. <i>Antimicrobial Agents and Chemotherapy</i> , 2014, 58, 94-101.	1.4	20
115	Specific expression of OATPs in primary small cell lung cancer (SCLC) cells as novel biomarkers for diagnosis and therapy. <i>Cancer Letters</i> , 2015, 356, 517-524.	3.2	20
116	Differential Expression of OATP1B3 Mediates Unconjugated Testosterone Influx. <i>Molecular Cancer Research</i> , 2017, 15, 1096-1105.	1.5	20
117	Inhibition of ABCB1 and ABCC2 at the Mouse Blood-Brain Barrier with Marketed Drugs To Improve Brain Delivery of the Model ABCB1/ABCC2 Substrate [¹¹ C]erlotinib. <i>Molecular Pharmaceutics</i> , 2019, 16, 1282-1293.	2.3	20
118	A Tool for Rapid Identification of Potential Herbal Medicine-Drug Interactions. <i>Canadian Pharmacists Journal</i> , 2009, 142, 224-227.	0.4	19
119	Involvement of Mrp2 (Abcc2) in biliary excretion of moxifloxacin and its metabolites in the isolated perfused rat liver. <i>Journal of Pharmacy and Pharmacology</i> , 2010, 60, 55-62.	1.2	19
120	Analysis of the volatiles in the seed oil of <i>Hibiscus sabdariffa</i> (Malvaceae) by means of GC-MS and GC-FTIR. <i>Journal of Agricultural and Food Chemistry</i> , 1992, 40, 1186-1187.	2.4	18
121	Characterization of autoantibodies against uridine-diphosphate glucuronosyltransferase in patients with inflammatory liver diseases. <i>Hepatology</i> , 2001, 33, 1053-1059.	3.6	18
122	Metabolism of the Novel IMP Dehydrogenase Inhibitor Benzamide Riboside. <i>Current Medicinal Chemistry</i> , 2002, 9, 781-786.	1.2	18
123	In-vitro sulfation of piceatannol by human liver cytosol and recombinant sulfotransferases. <i>Journal of Pharmacy and Pharmacology</i> , 2010, 61, 185-191.	1.2	18
124	12(S)-HETE increases intracellular Ca ²⁺ in lymph-endothelial cells disrupting their barrier function in vitro; stabilization by clinical drugs impairing calcium supply. <i>Cancer Letters</i> , 2016, 380, 174-183.	3.2	18
125	Micafungin Plasma Levels Are Not Affected by Continuous Renal Replacement Therapy: Experience in Critically Ill Patients. <i>Antimicrobial Agents and Chemotherapy</i> , 2017, 61, .	1.4	18
126	Pharmacokinetics of the P-gp Inhibitor Tariquidar in Rats After Intravenous, Oral, and Intraperitoneal Administration. <i>European Journal of Drug Metabolism and Pharmacokinetics</i> , 2018, 43, 599-606.	0.6	18

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127	Intravasation of SW620 colon cancer cell spheroids through the blood endothelial barrier is inhibited by clinical drugs and flavonoids in vitro. <i>Food and Chemical Toxicology</i> , 2018, 111, 114-124.	1.8	18
128	Lidocaine/tetracaine patch (Rapydan) for topical anaesthesia before arterial access: a double-blind, randomized trial. <i>British Journal of Anaesthesia</i> , 2012, 109, 790-796.	1.5	17
129	Effect of Rifampicin on the Distribution of [¹¹ C]Erlotinib to the Liver, a Translational PET Study in Humans and in Mice. <i>Molecular Pharmaceutics</i> , 2018, 15, 4589-4598.	2.3	17
130	Stilbene analogues affect cell cycle progression and apoptosis independently of each other in an MCF-7 array of clones with distinct genetic and chemoresistant backgrounds. <i>Oncology Reports</i> , 2008, 19, 801-10.	1.2	17
131	Studies on Propafenone-type Modulators of Multidrug-Resistance IV: Synthesis and Pharmacological Activity of 5-Hydroxy and 5-Benzyloxy Derivatives. <i>Archiv Der Pharmazie</i> , 1997, 330, 343-347.	2.1	16
132	Cell Cycle Dysregulation Influences Survival in High Risk Breast Cancer Patients. <i>Cancer Investigation</i> , 2008, 26, 734-740.	0.6	16
133	Melatonin Interaction Resulting in Severe Sedation. <i>Journal of Pharmacy and Pharmaceutical Sciences</i> , 2015, 18, 124.	0.9	16
134	Lipid droplet-mediated scavenging as novel intrinsic and adaptive resistance factor against the multikinase inhibitor ponatinib. <i>International Journal of Cancer</i> , 2020, 147, 1680-1693.	2.3	16
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