Jürgen Drewe

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/85500/publications.pdf

Version: 2024-02-01

214 papers 12,930 citations

23567 58 h-index 27406 106 g-index

221 all docs

221 docs citations

times ranked

221

13692 citing authors

#	Article	IF	CITATIONS
1	The Petasites hybridus CO2 Extract (Ze 339) Blocks SARS-CoV-2 Replication In Vitro. Viruses, 2022, 14, 106.	3.3	4
2	Treat more than heatâ€"New therapeutic implications of Cimicifuga racemosa through AMPK-dependent metabolic effects. Phytomedicine, 2022, 100, 154060.	5.3	4
3	Effect of the Natural Sweetener Xylitol on Gut Hormone Secretion and Gastric Emptying in Humans: A Pilot Dose-Ranging Study. Nutrients, 2021, 13, 174.	4.1	17
4	Gastric emptying of solutions containing the natural sweetener erythritol and effects on gut hormone secretion in humans: A pilot doseâ€ranging study. Diabetes, Obesity and Metabolism, 2021, 23, 1311-1321.	4.4	19
5	Treatment of Early Allergic and Late Inflammatory Symptoms of Allergic Rhinitis with Petasites Hybridus Leaf Extract (Ze 339): Results of a Noninterventional Observational Study in Switzerland. Pharmaceuticals, 2021, 14, 180.	3.8	8
6	A Comparison of Nine Machine Learning Mutagenicity Models and Their Application for Predicting Pyrrolizidine Alkaloids. Frontiers in Pharmacology, 2021, 12, 708050.	3.5	6
7	Cimicifuga racemosa Extract Ze 450 Re-Balances Energy Metabolism and Promotes Longevity. Antioxidants, 2021, 10, 1432.	5.1	7
8	Comparative Effects of Metamizole (Dipyrone) and Naproxen on Renal Function and Prostacyclin Synthesis in Salt-Depleted Healthy Subjects - A Randomized Controlled Parallel Group Study. Frontiers in Pharmacology, 2021, 12, 620635.	3.5	2
9	Complete hematological and major molecular response through treatment with lowâ€dose Interferon alpha 2a in highâ€risk polycythemia vera patient: a case report. Clinical Case Reports (discontinued), 2021, 9, e04903.	0.5	O
10	Modeling Structure–Activity Relationship of AMPK Activation. Molecules, 2021, 26, 6508.	3.8	2
11	In vitro hepatotoxicity of <scp><i>Petasites hybridus</i></scp> extract (Ze 339) depends on the concentration, the cytochrome activity of the cell system, and the species used. Phytotherapy Research, 2020, 34, 184-192.	5.8	3
12	Clinical relevance of St. John's wort drug interactions revisited. British Journal of Pharmacology, 2020, 177, 1212-1226.	5.4	79
13	First-Phase Insulin and Amylin after Bariatric Surgery: A Prospective Randomized Trial on Patients with Insulin Resistance or Diabetes after Gastric Bypass or Sleeve Gastrectomy. Obesity Facts, 2020, 13, 584-595.	3.4	6
14	Effect of the fixed combination of valerian, lemon balm, passionflower, and butterbur extracts (Ze) Tj ETQq0 0 0 retrospective caseâ€control investigation. Phytotherapy Research, 2020, 34, 1436-1445.	rgBT /Ove 5.8	rlock 10 Tf 50 7
15	St John's wort extract influences membrane fluidity and composition of phosphatidylcholine and phosphatidylethanolamine in rat C6 glioblastoma cells. Phytomedicine, 2019, 54, 66-76.	5.3	13
16	Antiproliferative effects of cimicifuga racemosa root extract Ze 450 mediated by inhibition of oxidative phosphorylation and indirect AMPK activation. Maturitas, 2019, 124, 138.	2.4	0
17	No Clinically Relevant Interactions of St. John's Wort Extract Ze 117 Low in Hyperforin With Cytochrome P450 Enzymes and Pâ€glycoprotein. Clinical Pharmacology and Therapeutics, 2019, 106, 432-440.	4.7	18
18	Metabolic switch induced by Cimicifuga racemosa extract prevents mitochondrial damage and oxidative cell death. Phytomedicine, 2019, 52, 107-116.	5. 3	16

#	Article	IF	CITATIONS
19	Non-immunological toxicological mechanisms of metamizole-associated neutropenia in HL60 cells. Biochemical Pharmacology, 2019, 163, 345-356.	4.4	14
20	Prediction of clinically relevant drugâ€induced liver injury from structure using machine learning. Journal of Applied Toxicology, 2019, 39, 412-419.	2.8	33
21	No clinically relevant interactions of St. Johnâ \in [™] s wort extract Ze 117 low in hyperforin with cytochrome P450 enzymes and P-glycoprotein. , 2019, 85, .		0
22	Effect of the fixed combination of valerian, lemon balm, passionflower and butterbur extracts (Ze) Tj ETQq0 0 0	rgBT/Ovei	lock 10 Tf 50
23	In vitro hepatotoxicity of Petasites hybridus extract (Ze 339) depends on the concentration, intrinsic cytochrome activity and the species used. Planta Medica, 2019, 85, .	1.3	0
24	Development of an in vitro screening method of acute cytotoxicity of the pyrrolizidine alkaloid lasiocarpine in human and rodent hepatic cell lines by increasing susceptibility. Journal of Ethnopharmacology, 2018, 217, 134-139.	4.1	1
25	Effect of Laparoscopic Sleeve Gastrectomy vs Laparoscopic Roux-en-Y Gastric Bypass on Weight Loss in Patients With Morbid Obesity. JAMA - Journal of the American Medical Association, 2018, 319, 255.	7.4	882
26	In Vitro and In Situ Absorption and Metabolism of Sesquiterpenes from Petasites hybridus Extracts. Planta Medica, 2018, 84, 795-805.	1.3	3
27	Effects of a fixed herbal drug combination (Ze 185) to an experimental acute stress setting in healthy men – An explorative randomized placebo-controlled double-blind study. Phytomedicine, 2018, 39, 85-92.	5.3	12
28	Regulation of bone mineral density in the grey squirrel, <i>Sciurus carolinensis:</i> Bioavailability of calcium oxalate, and implications for bark stripping. Journal of Animal Physiology and Animal Nutrition, 2018, 102, 330-336.	2.2	6
29	Effects of Cimicifuga racemosa extract Ze450 on mitochondria in models of oxidative stress in neuronal cells. Data in Brief, 2018, 21, 1872-1879.	1.0	3
30	The hepatotoxic potential of protein kinase inhibitors predicted with Random Forest and Artificial Neural Networks. Toxicology Letters, 2018, 299, 145-148.	0.8	12
31	Acute Effects of Glucose and Fructose Administration on the Neural Correlates of Cognitive Functioning in Healthy Subjects: A Pilot Study. Frontiers in Psychiatry, 2018, 9, 71.	2.6	8
32	Antiâ€inflammatory effects of the petasin phyto drug <scp>Z</scp> e339 are mediated by inhibition of the STAT pathway. BioFactors, 2017, 43, 388-399.	5 . 4	14
33	Laparoscopic Sleeve Gastrectomy Versus Roux-Y-Gastric Bypass for Morbid Obesity—3-Year Outcomes of the Prospective Randomized Swiss Multicenter Bypass Or Sleeve Study (SM-BOSS). Annals of Surgery, 2017, 265, 466-473.	4.2	189
34	Pharmacokinetics of Transdermal Etofenamate and Diclofenac in Healthy Volunteers. Basic and Clinical Pharmacology and Toxicology, 2017, 121, 423-429.	2.5	18
35	Editor's Highlight: Identification of Any Structure-Specific Hepatotoxic Potential of Different Pyrrolizidine Alkaloids Using Random Forests and Artificial Neural Networks. Toxicological Sciences, 2017, 160, 361-370.	3.1	9
36	Green tea effects on cognition, mood and human brain function: A systematic review. Phytomedicine, 2017, 34, 26-37.	5. 3	126

#	Article	IF	CITATIONS
37	InâVitro and In Situ Characterization of Triterpene Glycosides From Cimicifuga racemosa Extract. Journal of Pharmaceutical Sciences, 2017, 106, 3642-3650.	3.3	5
38	Identification of structure-specific hepatotoxic potential of different pyrrolizidine alkaloids using Random Forest and artificial Neural Network. Toxicology Letters, 2017, 280, S197.	0.8	1
39	The impact of gut hormones on the neural circuit of appetite and satiety: A systematic review. Neuroscience and Biobehavioral Reviews, 2017, 80, 457-475.	6.1	166
40	In vitro screening of acute hepatic cytotoxicity of pyrrolizidine alkaloids in human and rodent hepatic cell lines. Toxicology Letters, 2017, 280, S197.	0.8	1
41	The Circadian Rhythm of Copeptin, the C-Terminal Portion of Arginine Vasopressin. Journal of Biomarkers, 2017, 2017, 1-5.	1.0	29
42	Dissolution Testing of Herbal Medicines: Challenges and Regulatory Standards in Europe, the United States, Canada, and Asia. Dissolution Technologies, 2017, 24, 6-12.	0.6	8
43	Effect of L-Tryptophan and L-Leucine on Gut Hormone Secretion, Appetite Feelings and Gastric Emptying Rates in Lean and Non-Diabetic Obese Participants: A Randomized, Double-Blind, Parallel-Group Trial. PLoS ONE, 2016, 11, e0166758.	2.5	29
44	Time controlled pulsatile transdermal delivery of nicotine: A phase I feasibility trial in male smokers. Journal of Controlled Release, 2016, 232, 248-254.	9.9	9
45	Differential effects of L-tryptophan and L-leucine administration on brain resting state functional networks and plasma hormone levels. Scientific Reports, 2016, 6, 35727.	3.3	5
46	Gut hormone secretion, gastric emptying, and glycemic responses to erythritol and xylitol in lean and obese subjects. American Journal of Physiology - Endocrinology and Metabolism, 2016, 310, E1053-E1061.	3.5	82
47	Mechanisms Regulating Insulin Response to Intragastric Glucose in Lean and Non-Diabetic Obese Subjects: A Randomized, Double-Blind, Parallel-Group Trial. PLoS ONE, 2016, 11, e0150803.	2.5	13
48	Effects of a fixed herbal drug combination (Ze 185) to an experimental acute stress setting in healthy men $\hat{a}\in$ an explorative randomized placebo-controlled double blind study. Planta Medica, 2016, 81, S1-S381.	1.3	0
49	A new LC-MS assay for determination of triterpene glycosides in Cimicifuga racemosa avoiding overestimation problems during stability testing. Planta Medica, 2016, 81, S1-S381.	1.3	0
50	A systematic review of non-hormonal treatments of vasomotor symptoms in climacteric and cancer patients. SpringerPlus, 2015, 4, 65.	1.2	59
51	UPLC TOF MS for sensitive quantification of naturally occurring pyrrolizidine alkaloids in Petasites hybridus extract (Ze 339). Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2015, 997, 23-29.	2.3	18
52	Data mining for potential adverse drug–drug interactions. Expert Opinion on Drug Metabolism and Toxicology, 2014, 10, 665-671.	3.3	16
53	Effect of a test meal on meal responses of satiation hormones and their association to insulin resistance in obese adolescents. Obesity, 2014, 22, 2047-2052.	3.0	16
54	Green tea extract enhances parieto-frontal connectivity during working memory processing. Psychopharmacology, 2014, 231, 3879-3888.	3.1	44

#	Article	IF	CITATIONS
55	Gamma-Linolenic Acid Levels Correlate with Clinical Efficacy of Evening Primrose Oil in Patients with Atopic Dermatitis. Advances in Therapy, 2014, 31, 180-188.	2.9	40
56	Antidiabetic effects of the Cimicifuga racemosa extract Ze 450 in vitro and in vivo in ob/ob mice. Phytomedicine, 2014, 21, 1382-1389.	5.3	24
57	Serum hepcidin concentrations correlate with ferritin in patients with inflammatory bowel disease. Journal of Crohn's and Colitis, 2014, 8, 1392-1397.	1.3	40
58	A Study of the Relationship between Serum Bile Acids and Propranolol Pharmacokinetics and Pharmacodynamics in Patients with Liver Cirrhosis and in Healthy Controls. PLoS ONE, 2014, 9, e97885.	2.5	20
59	The effect of a Cimicifuga racemosa extracts Ze 450 in the treatment of climacteric complaints – an observational study. Phytomedicine, 2013, 20, 659-666.	5.3	23
60	Bile acids and gut peptide secretion after bariatric surgery: A 1â€year prospective randomized pilot trial. Obesity, 2013, 21, E660-8.	3.0	162
61	Dose-Dependent Effects of the <i>Cimicifuga racemosa </i> Extract Ze 450 in the Treatment of Climacteric Complaints: A Randomized, Placebo-Controlled Study. Evidence-based Complementary and Alternative Medicine, 2012, 2012, 1-10.	1.2	21
62	Heat Exposure of <i>Cannabis sativa </i> Extracts Affects the Pharmacokinetic and Metabolic Profile in Healthy Male Subjects. Planta Medica, 2012, 78, 686-691.	1.3	46
63	Neural effects of green tea extract on dorsolateral prefrontal cortex. European Journal of Clinical Nutrition, 2012, 66, 1187-1192.	2.9	36
64	Intranasal Midazolam: Pharmacokinetics and Pharmacodynamics Assessed by Quantitative EEG in Healthy Volunteers. Clinical Pharmacology and Therapeutics, 2012, 91, 856-862.	4.7	30
65	Dose-dependent efficacy of the Vitex agnus castus extract Ze 440 in patients suffering from premenstrual syndrome. Phytomedicine, 2012, 19, 1325-1331.	5.3	43
66	Decision tree models for data mining in hit discovery. Expert Opinion on Drug Discovery, 2012, 7, 341-352.	5.0	19
67	Different duration of atâ€risk mental state associated with neurofunctional abnormalities. A multimodal imaging study. Human Brain Mapping, 2012, 33, 2281-2294.	3.6	63
68	In vitro P-glycoprotein efflux inhibition by atypical antipsychotics is in vivo nicely reflected by pharmacodynamic but less by pharmacokinetic changes. Pharmacology Biochemistry and Behavior, 2012, 102, 312-320.	2.9	26
69	The functional involvement of gut-expressed sweet taste receptors in glucose-stimulated secretion of glucagon-like peptide-1 (GLP-1) and peptide YY (PYY). Clinical Nutrition, 2011, 30, 524-532.	5.0	147
70	Effect of the inhibition of CYP3A4 or CYP2D6 on the pharmacokinetics and pharmacodynamics of oxycodone. European Journal of Clinical Pharmacology, 2011, 67, 63-71.	1.9	74
71	Effects of carbohydrate sugars and artificial sweeteners on appetite and the secretion of gastrointestinal satiety peptides. British Journal of Nutrition, 2011, 105, 1320-1328.	2.3	202
72	Regulation of BCRP (ABCG2) and P-Glycoprotein (ABCB1) by Cytokines in a Model of the Human Blood–Brain Barrier. Cellular and Molecular Neurobiology, 2010, 30, 63-70.	3.3	147

#	Article	IF	CITATIONS
73	An automated screening method for drugs and toxic compounds in human serum and urine using liquid chromatography–tandem mass spectrometry. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2010, 878, 2726-2732.	2.3	34
74	Neuroimaging predictors of transition to psychosisâ€"A systematic review and meta-analysis. Neuroscience and Biobehavioral Reviews, 2010, 34, 1207-1222.	6.1	287
75	Pharmacokinetics and pharmacodynamics of nasally delivered midazolam. British Journal of Clinical Pharmacology, 2010, 69, 607-616.	2.4	46
76	Prediction of Adverse Drug Reactions Using Decision Tree Modeling. Clinical Pharmacology and Therapeutics, 2010, 88, 52-59.	4.7	82
77	Oral administration of glucagon-like peptide 1 or peptide YY 3-36 affects food intake in healthy male subjects. American Journal of Clinical Nutrition, 2010, 92, 810-817.	4.7	81
78	Role of Fat Hydrolysis in Regulating Glucagon-Like Peptide-1 Secretion. Journal of Clinical Endocrinology and Metabolism, 2010, 95, 879-886.	3.6	122
79	Effects of <i>Curcuma </i> Extracts and Curcuminoids on Expression of P-glycoprotein and Cytochrome P450 3A4 in the Intestinal Cell Culture Model LS180. Planta Medica, 2010, 76, 1866-1870.	1.3	13
80	Pharmacokinetic evaluation of idebenone. Expert Opinion on Drug Metabolism and Toxicology, 2010, 6, 1437-1444.	3.3	45
81	A New Intestinal Cell Culture Model To Discriminate the Relative Contribution of P-gp and BCRP on Transport of Substrates Such as Imatinib. Molecular Pharmaceutics, 2010, 7, 1618-1628.	4.6	16
82	Gene expression of CYP3A4, ABC-transporters (MDR1 and MRP1-MRP5) and hPXR in three different human colon carcinoma cell lines. Journal of Pharmacy and Pharmacology, 2010, 55, 59-66.	2.4	99
83	P.3.019 A meta-analysis of neuroimaging predictors of transition to psychosis. European Neuropsychopharmacology, 2010, 20, S78.	0.7	0
84	Effect of Food on the Pharmacokinetics and Pharmacodynamics of an Oral Ghrelin Agonist (ARDâ€07) in Healthy Subjects. Journal of Clinical Pharmacology, 2009, 49, 553-559.	2.0	10
85	Changes in mRNA Expression Levels of Solute Carrier Transporters in Inflammatory Bowel Disease Patients. Drug Metabolism and Disposition, 2009, 37, 1871-1877.	3.3	131
86	In vitroInteractions with Repeated Grapefruit Juice Administration – to Peel or not to Peel?. Planta Medica, 2009, 75, 332-335.	1.3	10
87	Development of Decision Tree Models for Substrates, Inhibitors, and Inducers of P-Glycoprotein. Current Drug Metabolism, 2009, 10, 339-346.	1.2	25
88	Bupivacaine concentrations in the lumbar cerebrospinal fluid of patients during spinal anaesthesia. British Journal of Anaesthesia, 2009, 102, 832-838.	3.4	27
89	Pharmacokinetics and metabolism of idebenone in healthy male subjects. European Journal of Clinical Pharmacology, 2009, 65, 493-501.	1.9	42
90	Orally Administered Glucagon-Like Peptide-1 Affects Glucose Homeostasis Following an Oral Glucose Tolerance Test in Healthy Male Subjects. Clinical Pharmacology and Therapeutics, 2009, 86, 644-650.	4.7	41

#	Article	IF	CITATIONS
91	Classification of Cytochrome P450 Activities Using Machine Learning Methods. Molecular Pharmaceutics, 2009, 6, 1920-1926.	4.6	36
92	Improvement in Glucose Metabolism After Bariatric Surgery: Comparison of Laparoscopic Roux-en-Y Gastric Bypass and Laparoscopic Sleeve Gastrectomy. Annals of Surgery, 2009, 250, 234-241.	4.2	498
93	The Effects of Antipsychotics on the Brain: What Have We Learnt from Structural Imaging of Schizophrenia? – A Systematic Review. Current Pharmaceutical Design, 2009, 15, 2535-2549.	1.9	191
94	Pharmacokinetics and Pharmacodynamic Effects of Oral GLP-1 and PYY3-36: A Proof-of-concept Study in Healthy Subjects. Clinical Pharmacology and Therapeutics, 2008, 84, 468-474.	4.7	46
95	The human brain endothelial cell line hCMEC/D3 as a human bloodâ€brain barrier model for drug transport studies. Journal of Neurochemistry, 2008, 107, 1358-1368.	3.9	256
96	Breast Cancer Resistance Protein and P-Glycoprotein Expression in Patients with Newly Diagnosed and Therapy-Refractory Ulcerative Colitis Compared with Healthy Controls. Digestion, 2008, 78, 154-162.	2.3	43
97	<i>Piper cubeba</i> Targets Multiple Aspects of the Androgen-Signalling Pathway. A Potential Phytotherapy against Prostate Cancer Growth?. Planta Medica, 2008, 74, 33-38.	1.3	21
98	<i>Piper cubeba</i> Demonstrates Anti-Estrogenic and Anti-Inflammatory Properties. Planta Medica, 2008, 74, 142-146.	1.3	13
99	Regulation of Fat-Stimulated Neurotensin Secretion in Healthy Subjects. Journal of Clinical Endocrinology and Metabolism, 2008, 93, 1964-1970.	3.6	23
100	Pharmacokinetics and Pharmacodynamic Effects of an Oral Ghrelin Agonist in Healthy Subjects. Journal of Clinical Endocrinology and Metabolism, 2007, 92, 1814-1820.	3.6	52
101	Acute Liver Failure in Two Patients with Regular Alcohol Consumption Ingesting Paracetamol at Therapeutic Dosage. Digestion, 2007, 75, 232-237.	2.3	22
102	Glucagon-like peptide 1 receptor expression in primary porcine proximal tubular cells. Regulatory Peptides, 2007, 141, 120-128.	1.9	126
103	Comparison of Two Antacid Preparations on Intragastric Acidity – A Two-Centre Open Randomised Cross-Over Placebo-Controlled Trial. Digestion, 2007, 75, 69-73.	2.3	18
104	Risk Factors Associated with a High Velocity of the Development of Hyperkalaemia in Hospitalised Patients. Drug Safety, 2007, 30, 71-80.	3.2	21
105	Drug-Related Problems in Hospitals. Drug Safety, 2007, 30, 379-407.	3.2	444
106	Development of a LC/MS/MS method for the analysis of cannabinoids in human EDTA-plasma and urine after small doses of Cannabis sativa extracts. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2007, 850, 515-522.	2.3	82
107	Effects of budesonide on P-glycoprotein expression in intestinal cell lines. British Journal of Pharmacology, 2007, 150, 361-368.	5.4	34
108	Sublingual administration of furosemide: new application of an old drug. British Journal of Clinical Pharmacology, 2007, 64, 804-809.	2.4	26

#	Article	IF	CITATIONS
109	Thalidomide does not interact with P-glycoprotein. Cancer Chemotherapy and Pharmacology, 2006, 57, 599-606.	2.3	13
110	Cardiovascular reactivity to mental stress is not affected by alpha2-adrenoreceptor activation or inhibition. Psychopharmacology, 2006, 190, 181-188.	3.1	15
111	Primary porcine proximal tubular cells as a model for transepithelial drug transport in human kidney. European Journal of Pharmaceutical Sciences, 2006, 28, 141-154.	4.0	23
112	Hypericum perforatum: Which Constituents may Induce Intestinal MDR1 and CYP3A4 mRNA Expression?. Planta Medica, 2006, 72, 685-690.	1.3	46
113	Induction of CYP1A by Green Tea Extract in Human Intestinal Cell Lines. Planta Medica, 2006, 72, 514-520.	1.3	44
114	Green Tea Extract Induces Interleukin-8 (IL-8) mRNA and Protein Expression but Specifically Inhibits IL-8 Secretion in Caco-2 Cells. Planta Medica, 2006, 72, 697-702.	1.3	27
115	Adaptive regulation of the ileal apical sodium dependent bile acid transporter (ASBT) in patients with obstructive cholestasis. Gut, 2006, 55, 395-402.	12.1	67
116	Induction of Cytochrome P450 3A4 and P-Glycoprotein by the Isoxazolyl- Penicillin Antibiotic Flucloxacillin. Current Drug Metabolism, 2006, 7, 119-126.	1.2	52
117	Lack of Pharmacokinetic Interaction between Linezolid and Antacid in Healthy Volunteers. Antimicrobial Agents and Chemotherapy, 2006, 50, 68-72.	3.2	16
118	Effects of a Preload on Reduction of Food Intake by GLP-1 in Healthy Subjects. Digestion, 2006, 74, 78-84.	2.3	23
119	Decreased Expression of Breast Cancer Resistance Protein in the Duodenum in Patients with Obstructive Cholestasis. Digestion, 2006, 74, 101-108.	2.3	14
120	Role of Free Fatty Acids in Regulating Gastric Emptying and Gallbladder Contraction. Digestion, 2006, 74, 131-139.	2.3	26
121	Glucagon-Like Peptide-1 Is Involved in Sodium and Water Homeostasis in Humans. Digestion, 2006, 73, 142-150.	2.3	93
122	Hepatotoxicity during rapid intravenous loading with amiodarone: Description of three cases and review of the literature*. Critical Care Medicine, 2005, 33, 128-134.	0.9	84
123	P-glycoprotein and surfactants: Effect on intestinal talinolol absorption. Clinical Pharmacology and Therapeutics, 2005, 77, 24-32.	4.7	100
124	Distribution of breast cancer resistance protein (BCRP/ABCG2) mRNA expression along the human GI tract. Biochemical Pharmacology, 2005, 70, 695-699.	4.4	150
125	Evaluation of the immortalized human brain capillary endothelial cell line BB19 as a human cell culture model for the blood–brain barrier. Brain Research, 2005, 1064, 21-31.	2.2	72
126	Epigallocatechin-3-gallate Impairs Chemokine Production in Human Colon Epithelial Cell Lines. Journal of Pharmacology and Experimental Therapeutics, 2005, 315, 1172-1180.	2.5	80

#	Article	IF	CITATIONS
127	Inhibitory Activity of a Green Tea Extract and some of its Constituents on Multidrug Resistance-Associated Protein 2 Functionality. Planta Medica, 2005, 71, 135-141.	1.3	25
128	Targeting of daunomycin using biotinylated immunoliposomes: Pharmacokinetics, tissue distribution and in vitro pharmacological effects. Journal of Drug Targeting, 2005, 13, 325-335.	4.4	91
129	MAPPING OF MULTIDRUG RESISTANCE GENE 1 AND MULTIDRUG RESISTANCE-ASSOCIATED PROTEIN ISOFORM 1 TO 5 mRNA EXPRESSION ALONG THE HUMAN INTESTINAL TRACT. Drug Metabolism and Disposition, 2005, 33, 219-224.	3.3	148
130	Dose Adjustment in Patients with Liver Disease. Drug Safety, 2005, 28, 529-545.	3.2	198
131	Glucagon-Like Peptide 1 Induces Natriuresis in Healthy Subjects and in Insulin-Resistant Obese Men. Journal of Clinical Endocrinology and Metabolism, 2004, 89, 3055-3061.	3.6	353
132	Lanreotide effect on splanchnic blood flow in healthy subjects: effect of the rate of infusion. Clinical Pharmacology and Therapeutics, 2004, 75, 70-79.	4.7	4
133	In vitro release of mitomycin C from collagen implants. Current Eye Research, 2004, 28, 1-4.	1.5	5
134	Modulation of transendothelial permeability and expression of ATP-binding cassette transporters in cultured brain capillary endothelial cells by astrocytic factors and cell-culture conditions. Experimental Brain Research, 2003, 153, 356-365.	1.5	38
135	Potential drug–drug interactions in the medication of medical patients at hospital discharge. European Journal of Clinical Pharmacology, 2003, 58, 773-778.	1.9	145
136	The Role of Surfactants in the Reversal of Active Transport Mediated by Multidrug Resistance Proteins. Journal of Pharmaceutical Sciences, 2003, 92, 1250-1261.	3.3	159
137	EMS defibrillation-first policy may not improve outcome in out-of-hospital cardiac arrest. Resuscitation, 2003, 58, 277-282.	3.0	34
138	Effect of intravenous infusions of thiamine on the disposition kinetics of thiamine and its pyrophosphate. Journal of Clinical Pharmacy and Therapeutics, 2003, 28, 47-51.	1.5	14
139	Conscious sedation with propofol in elderly patients: a prospective evaluation. Alimentary Pharmacology and Therapeutics, 2003, 17, 1493-1501.	3.7	106
140	Interaction of ibuprofen and probenecid with drug metabolizing enzyme phenotyping procedures using caffeine as the probe drug. British Journal of Clinical Pharmacology, 2003, 55, 191-198.	2.4	12
141	Interaction of St John's wort with lowâ€dose oral contraceptive therapy: a randomized controlled trial. British Journal of Clinical Pharmacology, 2003, 56, 683-690.	2.4	110
142	Risk stratification and safe administration of propofol by registered nurses supervised by the gastroenterologist: A prospective observational study of more than 2000 cases. Gastrointestinal Endoscopy, 2003, 57, 664-671.	1.0	189
143	Safety of injectable opioid maintenance treatment for heroin dependence. Biological Psychiatry, 2003, 54, 854-861.	1.3	31
144	Safety of propofol for conscious sedation during endoscopic procedures in high-risk patients-a prospective, controlled study. American Journal of Gastroenterology, 2003, 98, 1751-1757.	0.4	136

#	Article	IF	Citations
145	By-passing of P-glycoprotein Using Immunoliposomes. Journal of Drug Targeting, 2002, 10, 73-79.	4.4	120
146	Effect of the Somatostatin Analogue Lanreotide on Meal-Stimulated Portal Blood Flow in Patients with Liver Cirrhosis. Digestion, 2002, 65, 56-60.	2.3	5
147	Transport of Amentoflavone Across the Blood-Brain Barrierin vitro. Planta Medica, 2002, 68, 804-807.	1.3	43
148	The effect of cholecystokinin in controlling appetite and food intake in humans. Peptides, 2001, 22, 1265-1269.	2.4	90
149	Fish oil (Eicosapen) is less effective than metronidazole, in combination with pantoprazole and clarithromycin, for Helicobacter pylori eradication. Alimentary Pharmacology and Therapeutics, 2001, 15, 851-855.	3.7	22
150	Effect of ischemia on intestinal permeability of lipopolysaccharides. European Journal of Clinical Investigation, 2001, 31, 138-144.	3.4	57
151	HMGâ€CoA reductase inhibitors and Pâ€glycoprotein modulation. British Journal of Pharmacology, 2001, 132, 1183-1192.	5.4	165
152	Role of Gender upon Basal and Postprandial Systemic and Splanchnic Haemodynamics in Humans. Scandinavian Journal of Gastroenterology, 2001, 36, 540-544.	1.5	24
153	Effect of midazolam on transfer function between beat-to-beat arterial pressure and inter-beat interval length. British Journal of Anaesthesia, 2000, 84, 316-322.	3.4	9
154	Xenobiotic Transport across Isolated Brain Microvessels Studied by Confocal Microscopy. Molecular Pharmacology, 2000, 58, 1357-1367.	2.3	291
155	Effect of ornidazole and clarithromycin resistance on eradication of Helicobacter pylori in peptic ulcer disease. Alimentary Pharmacology and Therapeutics, 2000, 14, 305-309.	3.7	13
156	Effect of P-glycoprotein modulation on the clinical pharmacokinetics and adverse effects of morphine. British Journal of Clinical Pharmacology, 2000, 50, 237-246.	2.4	69
157	Absorption of lefradafiban from different sites of the gastrointestinal tract. British Journal of Clinical Pharmacology, 2000, 50, 69-72.	2.4	12
158	P-glycoprotein- and mrp2-mediated octreotide transport in renal proximal tubule. British Journal of Pharmacology, 2000, 129, 251-256.	5.4	35
159	Improvement of intestinal peptide absorption by a synthetic bile acid derivative, cholylsarcosine. European Journal of Pharmaceutical Sciences, 2000, 10, 133-140.	4.0	48
160	Seizures Associated with Therapeutic Doses of Venlafaxine and Trimipramine. Annals of Pharmacotherapy, 2000, 34, 1402-1405.	1.9	13
161	<i>Helicobacter pylori</i> and Gastric Erosions. Digestion, 2000, 62, 82-86.	2.3	25
162	Endocytosis and Transcytosis of an Immunoliposome-Based Brain Drug Delivery System. Journal of Drug Targeting, 2000, 8, 435-446.	4.4	101

#	Article	IF	Citations
163	Interactions of HIV Protease Inhibitors with ATP-Dependent Drug Export Proteins. Molecular Pharmacology, 1999, 56, 383-389.	2.3	178
164	The effects of vapreotide, a somatostatin analogue, on gastric acidity, gallbladder emptying and hormone release after 1 week of continuous subcutaneous infusion in normal subjects. British Journal of Clinical Pharmacology, 1999, 47, 195-201.	2.4	5
165	Effects of spiroglumide, a gastrin receptor antagonist, on acid secretion in humans. European Journal of Clinical Investigation, 1999, 29, 153-159.	3.4	23
166	Dose-dependent gastrointestinal effects of the somatostatin analog lanreotide in healthy volunteers. Clinical Pharmacology and Therapeutics, 1999, 65, 413-419.	4.7	6
167	Evidence for different ABC-transporters in Caco-2 cells modulating drug uptake. Pharmaceutical Research, 1999, 16, 402-407.	3.5	105
168	Epithelial transport of anthelmintic ivermectin in a novel model of isolated proximal kidney tubules. Pharmaceutical Research, 1999, 16, 1570-1575.	3.5	36
169	Sister of P-glycoprotein expression in different tissues. Biochemical Pharmacology, 1999, 57, 833-835.	4.4	39
170	HIV protease inhibitor ritonavir: a more potent inhibitor of P-glycoprotein than the cyclosporine analog SDZ PSC 833. Biochemical Pharmacology, 1999, 57, 1147-1152.	4.4	176
171	Glucagon-like peptide-1: a potent regulator of food intake in humans. Gut, 1999, 44, 81-86.	12.1	497
172	Capillary Blood Cell Velocity in Finger Nailfold: Effect of Enalapril and Mibefradil in Patients with Mild to Moderate Hypertension. Microvascular Research, 1999, 57, 94-99.	2.5	7
173	Is There a Relation between Risk Groups or Initial CD4 T Cell Counts and Prevalence of Seborrheic Dermatitis in HIV-Infected Patients?. Dermatology, 1999, 198, 126-129.	2.1	22
174	General anaesthesia for surgery can influence circulating melatonin during daylight hours. Acta Anaesthesiologica Scandinavica, 1998, 42, 1050-1056.	1.6	50
175	Effects of losartan titrated to losartan/hydrochlorothiazide and amlodipine on blood pressure and peripheral capillary microcirculation in patients with mild-to-moderate hypertension. Journal of Human Hypertension, 1998, 12, 473-478.	2.2	12
176	Hemodynamic effects of the somatostatin analog lanreotide in humans: Placebo-controlled, cross-over dose-ranging echo-doppler study. Hepatology, 1998, 27, 920-925.	7.3	28
177	Propofol reduces succinylcholine induced increase of masseter muscle tone. Canadian Journal of Anaesthesia, 1998, 45, 417-423.	1.6	28
178	Severe hypotension and bradycardia associated with verapamil and clarithromycin. American Journal of Health-System Pharmacy, 1998, 55, 2417-2418.	1.0	31
179	Diagnostic and therapeutic thoracic surgery in leukemia and severe aplastic anemia. Journal of Thoracic and Cardiovascular Surgery, 1997, 113, 982-988.	0.8	10
180	Blood Pressure and Atmospheric Pressure. Annals of the New York Academy of Sciences, 1996, 783, 335-336.	3.8	24

#	Article	IF	Citations
181	Permeation enhancement of octreotide by specific bile salts in rats and human subjects: <i>in vitro, in vivo</i> correlations. British Journal of Pharmacology, 1996, 117, 217-223.	5.4	30
182	Relevance of pâ€glycoprotein for the enteral absorption of cyclosporin A: <i>in vitroâ€in vivo</i> correlation. British Journal of Pharmacology, 1996, 118, 1841-1847.	5.4	192
183	Evidence for Pâ€glycoproteinâ€modulated penetration of morphineâ€6â€glucuronide into brain capillary endothelium. British Journal of Pharmacology, 1996, 118, 1879-1885.	5.4	108
184	A Similar Incidence of Transient Neurologic Symptoms After Spinal Anesthesia with 2% and 5% Lidocaine. Anesthesia and Analgesia, 1996, 83, 1051-1054.	2.2	156
185	Intravenous sedation for retrobulbar injection and eye surgery: Diazepam and/or propofol?. Acta Anaesthesiologica Scandinavica, 1996, 40, 53-58.	1.6	11
186	Perioperative administration of caffeine tablets for prevention of postoperative headaches. Canadian Journal of Anaesthesia, 1995, 42, 789-792.	1.6	27
187	Rapid and highly automated determination of morphine and morphine glucuronides in plasma by on-line solid-phase extraction and column liquid chromatography. Biomedical Applications, 1995, 674, 57-63.	1.7	39
188	Enteral absorption of octreotide: modulation of intestinal permeability by distinct carbohydrates. Journal of Pharmacology and Experimental Therapeutics, 1995, 274, 826-32.	2.5	14
189	Assessment of Gastric Acid Output by H ₂ Breath Test. Scandinavian Journal of Gastroenterology, 1994, 29, 973-978.	1.5	5
190	Teaching fibreoptic intubation in anaesthetised patients. Anaesthesia, 1994, 49, 331-334.	3.8	42
191	Circulating somatostatin-28 is not a physiologic regulator of gastric acid production in man. European Journal of Clinical Investigation, 1994, 24, 50-56.	3.4	79
192	Are laboratory values in bone marrow aspirate predictable for venous blood in paediatric patients?. Resuscitation, 1994, 27, 123-128.	3.0	67
193	Comparison of Spinal and Epidural Anesthesia for Patients Younger Than 50 Years of Age. Anesthesia and Analgesia, 1994, 78, 667???673.	2.2	42
194	Effects of Ondansetron in the Prevention of Postoperative Nausea and Vomiting in Children. Anesthesiology, 1994, 81, 804-810.	2.5	72
195	Genetic Effects on the Variability of the Halothane and Caffeine Muscle Contracture Tests. Anesthesiology, 1994, 80, 1287-1295.	2.5	13
196	In Vitro-ln Vivo Correlation for Modified-Release Formulations. Journal of Pharmaceutical Sciences, 1993, 82, 132-137.	3.3	28
197	Enteral absorption of octreotide: absorption enhancement by polyoxyethyleneâ€24â€cholesterol ether. British Journal of Pharmacology, 1993, 108, 298-303.	5.4	51
198	IN VITRO EFFECT OF EPHEDRINE, ADRENALINE, NORADRENALINE AND ISOPRENALINE ON HALOTHANE-INDUCED CONTRACTURES IN SKELETAL MUSCLE FROM PATIENTS POTENTIALLY SUSCEPTIBLE TO MALIGNANT HYPERTHERMIA. British Journal of Anaesthesia, 1993, 70, 76-79.	3.4	13

#	Article	IF	Citations
199	Non-invasive assessment of gastrointestinal motility disorders in diabetic patients with and without cardiovascular signs of autonomic neuropathy Gut, 1992, 33, 1199-1203.	12.1	51
200	Enteral absorption of octreotide. British Journal of Pharmacology, 1992, 105, 783-786.	5.4	30
201	The absorption site of cyclosporin in the human gastrointestinal tract British Journal of Clinical Pharmacology, 1992, 33, 39-43.	2.4	125
202	Enhancement of the oral absorption of cyclosporin in man British Journal of Clinical Pharmacology, 1992, 34, 60-64.	2.4	77
203	Role of cholecystokinin in mediating GRP-stimulated gastric, biliary and pancreatic functions in man. Regulatory Peptides, 1992, 41, 119-129.	1.9	10
204	High-performance liquid chromatographic method for the enantiomeric separation of the chiral metabolises of midazolam. Journal of Chromatography A, 1992, 609, 395-398.	3.7	0
205	Tolerability and absorption enhancement of intranasally administered octreotide by sodium taurodihydrofusidate in healthy subjects. Pharmaceutical Research, 1992, 09, 52-57.	3.5	28
206	Intracolonic bioavailability of human calcitonin in man. European Journal of Clinical Pharmacology, 1992, 43, 527-531.	1.9	20
207	Effect of halothane equilibration kinetics on <i>in vitro</i> muscle contractures for malignant hyperthermia screening. Acta Anaesthesiologica Scandinavica, 1992, 36, 115-118.	1.6	5
208	Pharmacokinetics and pharmacodynamics of a new transdermal delivery system for bopindolol British Journal of Clinical Pharmacology, 1991, 31, 671-676.	2.4	4
209	Relevance of pH Dependency on in Vitro Release of Bromocriptine from a Modified-Release Formulation. Journal of Pharmaceutical Sciences, 1991, 80, 160-163.	3.3	8
210	Helicobacter pylori infection in healthy people: a dynamic process?. Gut, 1991, 32, 347-350.	12.1	52
211	Pancreatic Secretory Responses to Long-Term Infusions of Secretin and Cerulein in Humans. Pancreas, 1990, 5, 685-692.	1.1	12
212	Effect of vitamin D status on the activity of carbonic anhydrase in chicken epiphysis and kidney. Calcified Tissue International, 1988, 43, 26-32.	3.1	11
213	Differential effect of food on kinetics of bromocriptine in a modified release capsule and a conventional formulation. European Journal of Clinical Pharmacology, 1988, 35, 535-541.	1.9	28
214	Absorption of an aqueous solution of a new synthetic somatostatin analogue administered to man by gavage. European Journal of Clinical Pharmacology, 1987, 33, 167-171.	1.9	36