

Kim Brosen

List of Publications by Year in descending order

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276
papers

13,867
citations

15504

65
h-index

28297

105
g-index

294
all docs

294
docs citations

294
times ranked

10240
citing authors

#	ARTICLE	IF	CITATIONS
1	Serum Vaccine Antibody Concentrations in Children Exposed to Perfluorinated Compounds. <i>JAMA - Journal of the American Medical Association</i> , 2012, 307, 391-7.	7.4	534
2	The selective serotonin reuptake inhibitor paroxetine is effective in the treatment of diabetic neuropathy symptoms. <i>Pain</i> , 1990, 42, 135-144.	4.2	403
3	CYP2D6 and CYP2C19 genotype-based dose recommendations for antidepressants: a first step towards subpopulation-specific dosages. <i>Acta Psychiatrica Scandinavica</i> , 2001, 104, 173-192.	4.5	367
4	Fluvoxamine is a potent inhibitor of cytochrome P4501A2. <i>Biochemical Pharmacology</i> , 1993, 45, 1211-1214.	4.4	348
5	The hypoalgesic effect of tramadol in relation to CYP2D6*. <i>Clinical Pharmacology and Therapeutics</i> , 1996, 60, 636-644.	4.7	346
6	Dose-dependent inhibition of CYP1A2, CYP2C19 and CYP2D6 by citalopram, fluoxetine, fluvoxamine and paroxetine. <i>European Journal of Clinical Pharmacology</i> , 1996, 51, 73-78.	1.9	284
7	Tramadol relieves pain and allodynia in polyneuropathy: a randomised, double-blind, controlled trial. <i>Pain</i> , 1999, 83, 85-90.	4.2	283
8	The selective serotonin reuptake inhibitor citalopram relieves the symptoms of diabetic neuropathy. <i>Clinical Pharmacology and Therapeutics</i> , 1992, 52, 547-552.	4.7	266
9	Codeine and morphine in extensive and poor metabolizers of sparteine: pharmacokinetics, analgesic effect and side effects. <i>European Journal of Clinical Pharmacology</i> , 1996, 51, 289-295.	1.9	217
10	The pharmacogenetics of metformin and its impact on plasma metformin steady-state levels and glycosylated hemoglobin A1c. <i>Pharmacogenetics and Genomics</i> , 2011, 21, 837-850.	1.5	216
11	The relationship between paroxetine and the sparteine oxidation polymorphism. <i>Clinical Pharmacology and Therapeutics</i> , 1992, 51, 278-287.	4.7	214
12	The interindividual differences in the 3-demethylation of caffeine alias CYP1A2 is determined by both genetic and environmental factors. <i>Pharmacogenetics and Genomics</i> , 2002, 12, 473-478.	5.7	204
13	The pharmacogenetics of codeine hypoalgesia. <i>Pharmacogenetics and Genomics</i> , 1995, 5, 335-346.	5.7	193
14	Inhibition by paroxetine of desipramine metabolism in extensive but not in poor metabolizers of sparteine. <i>European Journal of Clinical Pharmacology</i> , 1993, 44, 349-355.	1.9	192
15	Reduced Antibody Responses to Vaccinations in Children Exposed to Polychlorinated Biphenyls. <i>PLoS Medicine</i> , 2006, 3, e311.	8.4	182
16	Codeine increases pain thresholds to copper vapor laser stimuli in extensive but not poor metabolizers of sparteine. <i>Clinical Pharmacology and Therapeutics</i> , 1990, 48, 686-693.	4.7	175
17	Recent Developments in Hepatic Drug Oxidation. <i>Clinical Pharmacokinetics</i> , 1990, 18, 220-239.	3.5	167
18	In vitro investigation of cytochrome P450-mediated metabolism of dietary flavonoids. <i>Food and Chemical Toxicology</i> , 2002, 40, 609-616.	3.6	156

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19	Pharmacokinetics of the selective serotonin reuptake inhibitor paroxetine: Nonlinearity and relation to the sparteine oxidation polymorphism. <i>Clinical Pharmacology and Therapeutics</i> , 1992, 51, 288-295.	4.7	149
20	Estimated exposures to perfluorinated compounds in infancy predict attenuated vaccine antibody concentrations at age 5-years. <i>Journal of Immunotoxicology</i> , 2017, 14, 188-195.	1.7	146
21	The mephenytoin oxidation polymorphism is partially responsible for the N-demethylation of imipramine. <i>Clinical Pharmacology and Therapeutics</i> , 1991, 49, 18-23.	4.7	138
22	Breastfeeding as an Exposure Pathway for Perfluorinated Alkylates. <i>Environmental Science & Technology</i> , 2015, 49, 10466-10473.	10.0	138
23	Review of pharmacokinetic and pharmacodynamic interaction studies with citalopram. <i>European Neuropsychopharmacology</i> , 2001, 11, 275-283.	0.7	121
24	Serum Concentrations of Antibodies Against Vaccine Toxoids in Children Exposed Perinatally to Immunotoxicants. <i>Environmental Health Perspectives</i> , 2010, 118, 1434-1438.	6.0	121
25	The Analgesic Effect of Tramadol After Intravenous Injection in Healthy Volunteers in Relation to CYP2D6. <i>Anesthesia and Analgesia</i> , 2006, 102, 146-150.	2.2	119
26	Serum Vaccine Antibody Concentrations in Adolescents Exposed to Perfluorinated Compounds. <i>Environmental Health Perspectives</i> , 2017, 125, 077018.	6.0	118
27	Is Therapeutic Drug Monitoring a Case for Optimizing Clinical Outcome and Avoiding Interactions of the Selective Serotonin Reuptake Inhibitors?. <i>Therapeutic Drug Monitoring</i> , 2000, 22, 143-154.	2.0	115
28	Plasma Concentrations of Perfluoroalkyl Substances and Risk of Type 2 Diabetes: A Prospective Investigation among U.S. Women. <i>Environmental Health Perspectives</i> , 2018, 126, 037001.	6.0	113
29	Imipramine demethylation and hydroxylation: Impact of the sparteine oxidation phenotype. <i>Clinical Pharmacology and Therapeutics</i> , 1986, 40, 543-549.	4.7	110
30	Role of P450IID6, the target of the sparteine-debrisoquin oxidation polymorphism, in the metabolism of imipramine. <i>Clinical Pharmacology and Therapeutics</i> , 1991, 49, 609-617.	4.7	109
31	In Vivo Imaging of Human ¹¹ C-Metformin in Peripheral Organs: Dosimetry, Biodistribution, and Kinetic Analyses. <i>Journal of Nuclear Medicine</i> , 2016, 57, 1920-1926.	5.0	106
32	A fluvoxamine-caffeine interaction study. <i>Pharmacogenetics and Genomics</i> , 1996, 6, 213-222.	5.7	104
33	Steady-state concentrations of imipramine and its metabolites in relation to the sparteine/debrisoquine polymorphism. <i>European Journal of Clinical Pharmacology</i> , 1986, 30, 679-684.	1.9	103
34	Moclobemide, a substrate of CYP2C19 and an inhibitor of CYP2C19, CYP2D6, and CYP1A2: A panel study*. <i>Clinical Pharmacology and Therapeutics</i> , 1995, 57, 670-677.	4.7	101
35	Single-dose kinetics of clomipramine: Relationship to the sparteine and S-mephenytoin oxidation polymorphisms. <i>Clinical Pharmacology and Therapeutics</i> , 1994, 55, 518-527.	4.7	97
36	The European COPHES/DEMOCOPHES project: Towards transnational comparability and reliability of human biomonitoring results. <i>International Journal of Hygiene and Environmental Health</i> , 2014, 217, 653-661.	4.3	95

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37	Impact of dietary exposure to food contaminants on the risk of Parkinson's disease. <i>NeuroToxicology</i> , 2008, 29, 584-590.	3.0	94
38	Paroxetine, a cytochrome P450 2D6 inhibitor, diminishes the stereoselective -demethylation and reduces the hypoalgesic effect of tramadol. <i>Clinical Pharmacology and Therapeutics</i> , 2005, 77, 312-323.	4.7	92
39	The Hypoalgesic Effect of Oxycodone in Human Experimental Pain Models in Relation to the CYP2D6 Oxidation Polymorphism. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2009, 104, 335-344.	2.5	92
40	The antinociceptive effect and adverse drug reactions of oxycodone in human experimental pain in relation to genetic variations in the <i>OPRM1</i> and <i>ABCB1</i> genes. <i>Fundamental and Clinical Pharmacology</i> , 2010, 24, 517-524.	1.9	92
41	Impact of the <i>CYP2D6</i> genotype on postoperative intravenous oxycodone analgesia. <i>Acta Anaesthesiologica Scandinavica</i> , 2010, 54, 232-240.	1.6	92
42	Association between prenatal exposure to perfluorinated compounds and symptoms of infections at age 1-4 years among 359 children in the Odense Child Cohort. <i>Environment International</i> , 2016, 96, 58-64.	10.0	92
43	Clinical Pharmacology in Research, Teaching and Health Care. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2010, 107, 531-559.	2.5	91
44	Drug-Metabolizing Enzymes and Therapeutic Drug Monitoring in Psychiatry. <i>Therapeutic Drug Monitoring</i> , 1996, 18, 393-396.	2.0	89
45	Longitudinal Associations of Exposure to Perfluoroalkylated Substances in Childhood and Adolescence and Indicators of Adiposity and Glucose Metabolism 6 and 12 Years Later: The European Youth Heart Study. <i>Diabetes Care</i> , 2016, 39, 1745-1751.	8.6	87
46	First-pass metabolism of imipramine and desipramine: Impact of the sparteine oxidation phenotype. <i>Clinical Pharmacology and Therapeutics</i> , 1988, 43, 400-406.	4.7	85
47	Enantioselective pharmacokinetics of tramadol in CYP2D6 extensive and poor metabolizers. <i>European Journal of Clinical Pharmacology</i> , 2006, 62, 513-521.	1.9	84
48	Impact of CYP2C8*3 on paclitaxel clearance: a population pharmacokinetic and pharmacogenomic study in 93 patients with ovarian cancer. <i>Pharmacogenomics Journal</i> , 2011, 11, 113-120.	2.0	81
49	A multifamily study on the relationship between CYP2C19 genotype and S-mephenytoin oxidation phenotype. <i>Pharmacogenetics and Genomics</i> , 1995, 5, 312-317.	5.7	80
50	Drug Interactions and the Cytochrome P450 System. <i>Clinical Pharmacokinetics</i> , 1995, 29, 20-25.	3.5	79
51	Some Aspects of Genetic Polymorphism in the Biotransformation of Antidepressants. <i>Therapie</i> , 2004, 59, 5-12.	1.0	79
52	Determination of Urinary Metabolites of Caffeine for the Assessment of Cytochrome P4501A2, Xanthine Oxidase, and N-Acetyltransferase Activity in Humans. <i>Therapeutic Drug Monitoring</i> , 1996, 18, 254-262.	2.0	79
53	Association between Perfluorinated Compound Exposure and Miscarriage in Danish Pregnant Women. <i>PLoS ONE</i> , 2015, 10, e0123496.	2.5	78
54	Serum Concentrations of Polyfluoroalkyl Compounds in Faroese Whale Meat Consumers. <i>Environmental Science & Technology</i> , 2008, 42, 6291-6295.	10.0	76

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55	Linkage disequilibrium between the CYP2C19*17 allele and wildtype CYP2C8 and CYP2C9 alleles: identification of CYP2C haplotypes in healthy Nordic populations. <i>European Journal of Clinical Pharmacology</i> , 2010, 66, 1199-1205.	1.9	75
56	Antibody response to booster vaccination with tetanus and diphtheria in adults exposed to perfluorinated alkylates. <i>Journal of Immunotoxicology</i> , 2016, 13, 270-273.	1.7	75
57	Severity of COVID-19 at elevated exposure to perfluorinated alkylates. <i>PLoS ONE</i> , 2020, 15, e0244815.	2.5	73
58	Are poor metabolisers of sparteine/debrisoquine less pain tolerant than extensive metabolisers?. <i>Pain</i> , 1993, 53, 335-339.	4.2	72
59	Effect of diclofenac, disulfiram, itraconazole, grapefruit juice and erythromycin on the pharmacokinetics of quinidine. <i>British Journal of Clinical Pharmacology</i> , 1999, 48, 829-838.	2.4	72
60	Rifampicin seems to act as both an inducer and an inhibitor of the metabolism of repaglinide. <i>European Journal of Clinical Pharmacology</i> , 2004, 60, 109-114.	1.9	71
61	The hypoalgesic effect of imipramine in different human experimental pain models. <i>Pain</i> , 1995, 60, 287-293.	4.2	70
62	In vitro Metabolism of Genistein and Tangeretin by Human and Murine Cytochrome P450s. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2003, 93, 14-22.	0.0	70
63	Escitalopram in painful polyneuropathy: A randomized, placebo-controlled, cross-over trial. <i>Pain</i> , 2008, 139, 275-283.	4.2	70
64	Retrospective study of the impact of pharmacogenetic variants on paclitaxel toxicity and survival in patients with ovarian cancer. <i>European Journal of Clinical Pharmacology</i> , 2011, 67, 693-700.	1.9	70
65	PFAS concentrations in plasma samples from Danish school children and their mothers. <i>Chemosphere</i> , 2015, 129, 203-209.	8.2	69
66	Tramadol as a new probe for cytochrome P450 2D6 phenotyping: A population study. <i>Clinical Pharmacology and Therapeutics</i> , 2005, 77, 458-467.	4.7	68
67	The Pharmacogenetics of Tramadol. <i>Clinical Pharmacokinetics</i> , 2015, 54, 825-836.	3.5	66
68	A gene-gene interaction between polymorphisms in the OCT2 and MATE1 genes influences the renal clearance of metformin. <i>Pharmacogenetics and Genomics</i> , 2013, 23, 526-534.	1.5	65
69	A Comprehensive Review of Drug-Drug Interactions with Metformin. <i>Clinical Pharmacokinetics</i> , 2015, 54, 811-824.	3.5	65
70	Reproductive Function in a Population of Young Faroese Men with Elevated Exposure to Polychlorinated Biphenyls (PCBs) and Perfluorinated Alkylate Substances (PFAS). <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 1880.	2.6	63
71	Neurobehavioral deficits at age 7years associated with prenatal exposure to toxicants from maternal seafood diet. <i>Neurotoxicology and Teratology</i> , 2012, 34, 466-472.	2.4	62
72	The oxidative metabolism of metoprolol in human liver microsomes: inhibition by the selective serotonin reuptake inhibitors. <i>European Journal of Clinical Pharmacology</i> , 1998, 54, 261-264.	1.9	60

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73	Fluvoxamine inhibits the CYP2C19-catalyzed bioactivation of chloroguanide*. <i>Clinical Pharmacology and Therapeutics</i> , 1997, 62, 279-286.	4.7	59
74	Polymorphism of CYP2D6, CYP2C19, CYP2C9 and CYP2C8 in the Faroese population. <i>European Journal of Clinical Pharmacology</i> , 2005, 61, 491-497.	1.9	59
75	Associations of maternal exposure to organophosphate and pyrethroid insecticides and the herbicide 2,4-D with birth outcomes and anogenital distance at 3 months in the Odense Child Cohort. <i>Reproductive Toxicology</i> , 2018, 76, 53-62.	2.9	59
76	Maternal urinary concentrations of pyrethroid and chlorpyrifos metabolites and attention deficit hyperactivity disorder (ADHD) symptoms in 2-4-year-old children from the Odense Child Cohort. <i>Environmental Research</i> , 2019, 176, 108533.	7.5	59
77	Adverse drug reactions and drug non-compliance as primary causes of admission to a cardiology department. <i>European Journal of Clinical Pharmacology</i> , 1988, 34, 83-86.	1.9	58
78	Lack of effect of mianserin on the symptoms of diabetic neuropathy. <i>European Journal of Clinical Pharmacology</i> , 1992, 43, 251-255.	1.9	57
79	Imipramine and pregabalin combination for painful polyneuropathy. <i>Pain</i> , 2015, 156, 958-966.	4.2	57
80	A Comparative Pharmacokinetic Study in Healthy Volunteers of the Effect of Carbamazepine and Oxcarbazepine on Cyp3a4. <i>Epilepsia</i> , 2007, 48, 490-496.	5.1	56
81	Phenotypes and genotypes for CYP2D6 and CYP2C19 in a black Tanzanian population. <i>British Journal of Clinical Pharmacology</i> , 1999, 48, 395-401.	2.4	55
82	Effects of metformin, rosiglitazone and insulin on bone metabolism in patients with type 2 diabetes. <i>Bone</i> , 2018, 112, 35-41.	2.9	55
83	Structural equation modeling of immunotoxicity associated with exposure to perfluorinated alkylates. <i>Environmental Health</i> , 2015, 14, 47.	4.0	53
84	Chloroguanide metabolism in relation to the efficacy in malaria prophylaxis and the S-mephenytoin oxidation in Tanzanians*. <i>Clinical Pharmacology and Therapeutics</i> , 1996, 59, 304-311.	4.7	52
85	Perfluorohexane Sulfonate (PFHxS) and a Mixture of Endocrine Disrupters Reduce Thyroxine Levels and Cause Antiandrogenic Effects in Rats. <i>Toxicological Sciences</i> , 2018, 163, 579-591.	3.1	52
86	Genotypes for the cytochrome P450 enzymes CYP2D6 and CYP2C19 in human longevity. <i>European Journal of Clinical Pharmacology</i> , 1998, 54, 427-430.	1.9	50
87	Cytochrome P450 and therapeutic drug monitoring with respect to clozapine. <i>European Neuropsychopharmacology</i> , 1999, 9, 453-459.	0.7	50
88	Steady-state pharmacokinetics of metformin is independent of the OCT1 genotype in healthy volunteers. <i>European Journal of Clinical Pharmacology</i> , 2015, 71, 691-697.	1.9	50
89	Pharmacokinetic Interaction between Rifampin and the Combination of Indinavir and Low-Dose Ritonavir in HIV-Infected Patients. <i>Clinical Infectious Diseases</i> , 2004, 38, 426-429.	5.8	49
90	Shorter duration of breastfeeding at elevated exposures to perfluoroalkyl substances. <i>Reproductive Toxicology</i> , 2017, 68, 164-170.	2.9	47

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91	Acute hypoxia and cytochrome P450-mediated hepatic drug metabolism in humans. <i>Clinical Pharmacology and Therapeutics</i> , 2002, 71, 214-220.	4.7	46
92	The effect of tramadol in painful polyneuropathy in relation to serum drug and metabolite levels. <i>Clinical Pharmacology and Therapeutics</i> , 1999, 66, 636-641.	4.7	45
93	Fluvoxamine inhibits the CYP2C9 catalyzed biotransformation of tolbutamide. <i>Clinical Pharmacology and Therapeutics</i> , 2001, 69, 41-47.	4.7	44
94	Metformin increases endogenous glucose production in non-diabetic individuals and individuals with recent-onset type 2 diabetes. <i>Diabetologia</i> , 2019, 62, 1251-1256.	6.3	43
95	Serum Perfluoroalkyl Substances, Vaccine Responses, and Morbidity in a Cohort of Guinea-Bissau Children. <i>Environmental Health Perspectives</i> , 2020, 128, 87002.	6.0	43
96	Griseofulvin and Fluvoxamine Interactions with the Metabolism of Theophylline. <i>Therapeutic Drug Monitoring</i> , 1997, 19, 56-62.	2.0	43
97	Association between perfluoroalkyl substance exposure and asthma and allergic disease in children as modified by MMR vaccination. <i>Journal of Immunotoxicology</i> , 2017, 14, 39-49.	1.7	41
98	Prenatal exposure to perfluoroalkyl substances and anogenital distance at 3 months of age in a Danish mother-child cohort. <i>Reproductive Toxicology</i> , 2017, 68, 200-206.	2.9	41
99	Codeine in post-operative pain. <i>European Journal of Clinical Pharmacology</i> , 1998, 54, 451-454.	1.9	40
100	A randomized trial of laypersons' perception of the benefit of osteoporosis therapy: Number needed to treat versus postponement of hip fracture. <i>Clinical Therapeutics</i> , 2003, 25, 2575-2585.	2.5	40
101	Extremely Slow Metabolism of Amitriptyline but Normal Metabolism of Imipramine and Desipramine in an Extensive Metabolizer of Sparteine, Debrisoquine, and Mephenytoin. <i>Therapeutic Drug Monitoring</i> , 1991, 13, 177-182.	2.0	39
102	The sparteine/debrisoquine (CYP2D6) oxidation polymorphism and the risk of lung cancer: A meta-analysis. <i>European Journal of Clinical Pharmacology</i> , 1997, 51, 389-393.	1.9	39
103	Fluvoxamine inhibits the CYP2C19-catalysed metabolism of proguanil in vitro. <i>European Journal of Clinical Pharmacology</i> , 1998, 54, 735-740.	1.9	39
104	Effect of hemoglobin adjustment on the precision of mercury concentrations in maternal and cord blood. <i>Environmental Research</i> , 2014, 132, 407-412.	7.5	39
105	Perfluoroalkyl substances and glycemic status in pregnant Danish women: The Odense Child Cohort. <i>Environment International</i> , 2018, 116, 101-107.	10.0	39
106	Associations of Exposure to Perfluoroalkyl Substances With Thyroid Hormone Concentrations and Birth Size. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, 735-745.	3.6	39
107	A randomised, double-blind, placebo-controlled trial of metformin on myocardial efficiency in insulin-resistant chronic heart failure patients without diabetes. <i>European Journal of Heart Failure</i> , 2020, 22, 1628-1637.	7.1	39
108	The effects of human CYP2C8 genotype and fluvoxamine on the pharmacokinetics of rosiglitazone in healthy subjects. <i>British Journal of Clinical Pharmacology</i> , 2006, 62, 682-689.	2.4	38

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109	CYP2D6 genotype determination in the Danish population. <i>European Journal of Clinical Pharmacology</i> , 1994, 47, 221-225.	1.9	37
110	Impact of CYP2C19 phenotypes on escitalopram metabolism and an evaluation of pupillometry as a serotonergic biomarker. <i>European Journal of Clinical Pharmacology</i> , 2009, 65, 887-894.	1.9	37
111	Concomitant Intake of Nortriptyline and Carbamazepine. <i>Therapeutic Drug Monitoring</i> , 1993, 15, 258-260.	2.0	36
112	Theophylline has no advantages over caffeine as a putative model drug for assessing CYP1A2 activity in humans. <i>British Journal of Clinical Pharmacology</i> , 1997, 43, 253-258.	2.4	36
113	Effect of fluvoxamine on the pharmacokinetics of quinidine. <i>European Journal of Clinical Pharmacology</i> , 1999, 55, 451-456.	1.9	36
114	Lack of Association of <i>OPRM1</i> and <i>ABCB1</i> Single Nucleotide Polymorphisms to Oxycodone Response in Postoperative Pain. <i>Journal of Clinical Pharmacology</i> , 2012, 52, 234-242.	2.0	36
115	Impact of <i>ABCB1</i> Variants on Neutrophil Depression: A Pharmacogenomic Study of Paclitaxel in 92 Women with Ovarian Cancer. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2012, 110, 199-204.	2.5	36
116	Dermal uptake and percutaneous penetration of organophosphate esters in a human skin <i>ex vivo</i> model. <i>Chemosphere</i> , 2018, 197, 185-192.	8.2	36
117	Fluvoxamine is a Potent Inhibitor of the Metabolism of Caffeine <i>in vitro</i> . <i>Basic and Clinical Pharmacology and Toxicology</i> , 1998, 83, 240-245.	0.0	35
118	The impact of CYP2C8 polymorphism and grapefruit juice on the pharmacokinetics of repaglinide. <i>British Journal of Clinical Pharmacology</i> , 2006, 61, 49-57.	2.4	35
119	The role of genetic variants in CYP2C8, LPIN1, PPARC1A and PPAR β on the trough steady-state plasma concentrations of rosiglitazone and on glycosylated haemoglobin A1c in type 2 diabetes. <i>Pharmacogenetics and Genomics</i> , 2013, 23, 219-227.	1.5	35
120	Aberrant glomerular filtration of urokinase-type plasminogen activator in nephrotic syndrome leads to amiloride-sensitive plasminogen activation in urine. <i>American Journal of Physiology - Renal Physiology</i> , 2015, 309, F235-F241.	2.7	35
121	Exposure to perfluoroalkyl substances during fetal life and hospitalization for infectious disease in childhood: A study among 1,503 children from the Odense Child Cohort. <i>Environment International</i> , 2021, 149, 106395.	10.0	35
122	Quinidine as a probe for CYP3A4 activity: Intrasubject variability and lack of correlation with probe-based assays for CYP1A2, CYP2C9, CYP2C19, and CYP2D6. <i>Clinical Pharmacology and Therapeutics</i> , 2000, 68, 199-209.	4.7	34
123	Effect of growth hormone on hepatic cytochrome P450 activity in healthy elderly men. <i>Clinical Pharmacology and Therapeutics</i> , 2002, 71, 162-168.	4.7	34
124	A candidate gene study of serotonergic pathway genes and pain relief during treatment with escitalopram in patients with neuropathic pain shows significant association to serotonin receptor2C (<i>HTR2C</i>). <i>European Journal of Clinical Pharmacology</i> , 2011, 67, 1131-1137.	1.9	34
125	PCB Concentrations and Dioxin-like Activity in Blood Samples from Danish School Children and Their Mothers living in Urban and Rural Areas. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2014, 115, 134-144.	2.5	33
126	Determination of quinidine, dihydroquinidine, (3S)-3-hydroxyquinidine and quinidine N-oxide in plasma and urine by high-performance liquid chromatography. <i>Biomedical Applications</i> , 1994, 660, 103-110.	1.7	32

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127	Pharmacokinetics of metformin in patients with gastrointestinal intolerance. <i>Diabetes, Obesity and Metabolism</i> , 2018, 20, 1593-1601.	4.4	32
128	Intake of <i>S</i> - <i>t</i> - <i>J</i> -ohn's wort improves the glucose tolerance in healthy subjects who ingest metformin compared with metformin alone. <i>British Journal of Clinical Pharmacology</i> , 2015, 79, 298-306.	2.4	31
129	CYP2D6 Polymorphism in Relation to Tramadol Metabolism: A Study of Faroese Patients. <i>Therapeutic Drug Monitoring</i> , 2008, 30, 271-275.	2.0	30
130	Prenatal exposure to persistent organochlorine pollutants is associated with high insulin levels in 5-year-old girls. <i>Environmental Research</i> , 2015, 142, 407-413.	7.5	30
131	Caffeine N3-demethylation (CYP1A2) in a population with an increased exposure to polychlorinated biphenyls. <i>European Journal of Clinical Pharmacology</i> , 2006, 62, 1041-1048.	1.9	29
132	Increased Serum Concentrations of Persistent Organic Pollutants among Prediabetic Individuals: Potential Role of Altered Substrate Oxidation Patterns. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012, 97, E1705-E1713.	3.6	29
133	Rifampicin Treatment Greatly Increases the Apparent Oral Clearance of Qninidine. <i>Basic and Clinical Pharmacology and Toxicology</i> , 1999, 85, 257-262.	0.0	28
134	Exposure to perfluoroalkyl substances and blood pressure in pregnancy among 1436 women from the Odense Child Cohort. <i>Environment International</i> , 2021, 151, 106442.	10.0	28
135	Imipramine demethylation in vivo: Impact of CYP1A2, CYP2C19, and CYP3A4*. <i>Clinical Pharmacology and Therapeutics</i> , 1997, 61, 319-324.	4.7	27
136	High-performance liquid chromatography of imipramine and six metabolites in human plasma and urine. <i>Biomedical Applications</i> , 1993, 612, 87-94.	1.7	26
137	Endogenous glucose production increases in response to metformin treatment in the glycogen-depleted state in humans: a randomised trial. <i>Diabetologia</i> , 2015, 58, 2494-2502.	6.3	26
138	Duplication of CYP2D6 predicts high clearance of desipramine but high clearance does not predict duplication of CYP2D6. <i>European Journal of Clinical Pharmacology</i> , 2001, 57, 123-127.	1.9	24
139	Escitalopram Is a Weak Inhibitor of the CYP2D6-Catalyzed O-Demethylation of (+)-Tramadol but Does Not Reduce the Hypoalgesic Effect in Experimental Pain. <i>Clinical Pharmacology and Therapeutics</i> , 2009, 86, 626-633.	4.7	24
140	GWAS-based association between <i>RWDD3</i> and <i>TECTA</i> variants and paclitaxel induced neuropathy could not be confirmed in Scandinavian ovarian cancer patients. <i>Acta OncolÅ³gica</i> , 2013, 52, 871-873.	1.8	24
141	Public health benefits of hair-mercury analysis and dietary advice in lowering methylmercury exposure in pregnant women. <i>Scandinavian Journal of Public Health</i> , 2017, 45, 444-451.	2.3	24
142	Prenatal Exposures to Perfluoroalkyl Acids and Associations with Markers of Adiposity and Plasma Lipids in Infancy: An Odense Child Cohort Study. <i>Environmental Health Perspectives</i> , 2020, 128, 77001.	6.0	24
143	Nonlinear Kinetics of Imipramine in Low and Medium Plasma Level Ranges. <i>Therapeutic Drug Monitoring</i> , 1990, 12, 445-449.	2.0	23
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147	Dicloxacillin induces CYP2C19, CYP2C9 and CYP3A4 <i>in vivo</i> and <i>in vitro</i> . <i>British Journal of Clinical Pharmacology</i> , 2018, 84, 510-519.	2.4	23
148	Hair cortisol in newly diagnosed bipolar disorder and unaffected first-degree relatives. <i>Psychoneuroendocrinology</i> , 2019, 99, 183-190.	2.7	23
149	Exposure to perfluoroalkylated substances (PFAS) in relation to fitness, physical activity, and adipokine levels in childhood: The European Youth Heart Study. <i>Environmental Research</i> , 2020, 191, 110110.	7.5	23
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152	Lack of genetic association between OCT1, ABCB1, and UGT2B7 variants and morphine pharmacokinetics. <i>European Journal of Pharmaceutical Sciences</i> , 2017, 99, 337-342.	4.0	22
153	HPLC Method for Determination of Rosiglitazone in Plasma. <i>Chromatographia</i> , 2005, 62, 197-201.	1.3	21
154	Consumption of Charcoal-Broiled Meat as an Experimental Tool for Discerning CYP1A2-Mediated Drug Metabolism in vivo. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2005, 97, 141-148.	2.5	21
155	Pregnancy Exposure to Perfluoroalkyl Substances and Associations With Prolactin Concentrations and Breastfeeding in the Odense Child Cohort. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, e631-e642.	3.6	21
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157	The CYP2D6 polymorphism in relation to the metabolism of amitriptyline and nortriptyline in the Faroese population. <i>British Journal of Clinical Pharmacology</i> , 2008, 65, 134-138.	2.4	20
158	Quantitation of Metformin in Human Plasma and Urine by Hydrophilic Interaction Liquid Chromatography and Application to a Pharmacokinetic Study. <i>Therapeutic Drug Monitoring</i> , 2014, 36, 211-217.	2.0	20
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164	Associations between plasma concentrations of PCB 28 and possible indoor exposure sources in Danish school children and mothers. <i>Environment International</i> , 2016, 87, 13-19.	10.0	19
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166	Hepatic exposure of metformin in patients with nonâ€“alcoholic fatty liver disease. <i>British Journal of Clinical Pharmacology</i> , 2019, 85, 1761-1770.	2.4	19
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170	Sparteine and mephenytoin oxidation: Genetic polymorphisms in East and West Greenland. <i>Clinical Pharmacology and Therapeutics</i> , 1991, 49, 624-631.	4.7	18
171	Isozyme specific drug oxidation: Genetic polymorphism and drug-drug interactions. <i>Nordic Journal of Psychiatry</i> , 1993, 47, 21-26.	1.3	18
172	Determination of tacrine and its metabolites in human plasma and urine by high-performance liquid chromatography and fluorescence detection. <i>Biomedical Applications</i> , 1998, 712, 183-191.	1.7	18
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182	High-Performance Liquid Chromatography of Clomipramine and Metabolites in Human Plasma and Urine. <i>Therapeutic Drug Monitoring</i> , 1993, 15, 122-128.	2.0	16
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184	A twin study of the trough plasma steady-state concentration of metformin. <i>Pharmacogenetics and Genomics</i> , 2015, 25, 259-262.	1.5	16
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192	Public-health risks from tea drinking: Fluoride exposure. <i>Scandinavian Journal of Public Health</i> , 2022, 50, 355-361.	2.3	14
193	Residential exposure to air pollution and access to neighborhood greenspace in relation to hair cortisol concentrations during the second and third trimester of pregnancy. <i>Environmental Health</i> , 2021, 20, 11.	4.0	14
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220	Maternal exposure to perfluoroalkyl chemicals and anogenital distance in the offspring: A Faroese cohort study. <i>Reproductive Toxicology</i> , 2021, 104, 52-57.	2.9	8
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237	Risk factors in elderly taking psychotropic drugs: Significance of genetic polymorphism in drug oxidation. <i>Nordic Journal of Psychiatry</i> , 1993, 47, 85-89.	1.3	4
238	No Evidence for Taxane/Platinum Pharmacogenetic Markers: Just Lack of Power?. <i>Journal of Clinical Oncology</i> , 2008, 26, 1903-1904.	1.6	4
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247	Professor Jens SÃ¸lver Schou 10 October 1929â€“8 March 2017. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2017, 121, 5-5.	2.5	2
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250	Professor Folke Sjöqvist is the 2013 <sc>BCPT</sc> Nordic Prize Winner in Basic & Clinical Pharmacology & Toxicology. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2014, 115, 159-161.	2.5	1
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256	BCPT Focused Nordic Conference. Basic and Clinical Pharmacology and Toxicology, 2011, 108, 293-294.	2.5	0
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261	Letter from the Editor. Basic and Clinical Pharmacology and Toxicology, 2014, 114, 1-1.	2.5	0
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267	The BCPT 2016 prize to Jan Alexander, Norway. Basic and Clinical Pharmacology and Toxicology, 2017, 121, 3-4.	2.5	0
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270	Preface. Advances in Pharmacology, 2018, 83, xv-xvi.	2.0	0

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272	Associations between liver PFAS concentrations and plasma extracellular miRNAs in a cohort of adolescents undergoing bariatric surgery. ISEE Conference Abstracts, 2021, 2021, .	0.0	0
273	Severity of COVID-19 at elevated exposure to perfluorinated alkylates. , 2020, 15, e0244815.		0
274	Severity of COVID-19 at elevated exposure to perfluorinated alkylates. , 2020, 15, e0244815.		0
275	Severity of COVID-19 at elevated exposure to perfluorinated alkylates. , 2020, 15, e0244815.		0
276	Severity of COVID-19 at elevated exposure to perfluorinated alkylates. , 2020, 15, e0244815.		0