

Jennifer L Donovan

List of Publications by Year in descending order

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72
papers

6,496
citations

87723

38
h-index

85405

71
g-index

73
all docs

73
docs citations

73
times ranked

6798
citing authors

#	ARTICLE	IF	CITATIONS
1	Pharmacotherapy of Autism Spectrum Disorder: Results from the Randomized <sc>BAART</sc> Clinical Trial. <i>Pharmacotherapy</i> , 2019, 39, 626-635.	1.2	34
2	Venous thromboembolism prophylaxis in medically ill patients: a mixed treatment comparison meta-analysis. <i>Journal of Thrombosis and Thrombolysis</i> , 2018, 45, 36-47.	1.0	16
3	Implications of an inpatient warfarin dosing nomogram on safety outcomes post-discharge. <i>Journal of Thrombosis and Thrombolysis</i> , 2017, 43, 454-462.	1.0	3
4	Meta-analysis of Ivabradine in Patients With Stable Coronary Artery Disease With and Without Left Ventricular Dysfunction. <i>Clinical Therapeutics</i> , 2016, 38, 387-395.	1.1	17
5	A Pilot Health Information Technology-Based Effort to Increase the Quality of Transitions From Skilled Nursing Facility to Home: Compelling Evidence of High Rate of Adverse Outcomes. <i>Journal of the American Medical Directors Association</i> , 2016, 17, 312-317.	1.2	18
6	Dissemination of Evidence-Based Antipsychotic Prescribing Guidelines to Nursing Homes: A Cluster Randomized Trial. <i>Journal of the American Geriatrics Society</i> , 2015, 63, 1289-1298.	1.3	23
7	An Electronic Health Record-Based Intervention to Increase Follow-Up Office Visits and Decrease Rehospitalization in Older Adults. <i>Journal of the American Geriatrics Society</i> , 2014, 62, 865-871.	1.3	36
8	Evaluation of Oral Anticoagulants for the Extended Treatment of Venous Thromboembolism Using a Mixed-Treatment Comparison, Meta-Analytic Approach. <i>Clinical Therapeutics</i> , 2014, 36, 1454-1464.e3.	1.1	12
9	Mixed Treatment Comparison Meta-Analysis of Aspirin, Warfarin, and New Anticoagulants for Stroke Prevention in Patients With Nonvalvular Atrial Fibrillation. <i>Clinical Therapeutics</i> , 2013, 35, 967-984.e2.	1.1	40
10	Adverse Drug Events After Hospital Discharge in Older Adults: Types, Severity, and Involvement of Beers Criteria Medications. <i>Journal of the American Geriatrics Society</i> , 2013, 61, 1894-1899.	1.3	89
11	Technological resources and personnel costs required to implement an automated alert system for ambulatory physicians when patients are discharged from hospitals to home. <i>Journal of Innovation in Health Informatics</i> , 2013, 20, 87-93.	0.9	9
12	P-glycoprotein inhibition potentiates the behavioural and neurochemical actions of risperidone in rats. <i>International Journal of Neuropsychopharmacology</i> , 2010, 13, 1067-1077.	1.0	9
13	Oral administration of a decaffeinated green tea (<i>Camellia sinensis</i>) extract did not alter urinary 8-epi-prostaglandin F ₂ ±, a biomarker for in-vivo lipid peroxidation. <i>Journal of Pharmacy and Pharmacology</i> , 2010, 57, 1365-1369.	1.2	9
14	An Overview of Heparin-Induced Thrombocytopenia. <i>Journal of Pharmacy Practice</i> , 2010, 23, 226-234.	0.5	6
15	Does Dark Chocolate Have a Role in the Prevention and Management of Hypertension?. <i>Hypertension</i> , 2010, 55, 1289-1295.	1.3	39
16	Correlation of inhibition of platelet aggregation after clopidogrel with post discharge bleeding events: assessment by different bleeding classifications. <i>European Heart Journal</i> , 2010, 31, 227-235.	1.0	59
17	Development and pilot testing of guidelines to monitor high-risk medications in the ambulatory setting. <i>American Journal of Managed Care</i> , 2010, 16, 489-96.	0.8	18
18	Aripiprazole brain concentration is altered in P-glycoprotein deficient mice. <i>Schizophrenia Research</i> , 2009, 110, 90-94.	1.1	35

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19	Milk decreases urinary excretion but not plasma pharmacokinetics of cocoa flavan-3-ol metabolites in humans. <i>American Journal of Clinical Nutrition</i> , 2009, 89, 1784-1791.	2.2	114
20	Predicting interactions between conventional medications and botanical products on the basis of <i>in vitro</i> investigations. <i>Molecular Nutrition and Food Research</i> , 2008, 52, 747-754.	1.5	24
21	Antipsychotic Drugs Inhibit the Function of Breast Cancer Resistance Protein. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2008, 103, 336-341.	1.2	51
22	Interactions of attention-deficit/hyperactivity disorder therapeutic agents with the efflux transporter P-glycoprotein. <i>European Journal of Pharmacology</i> , 2008, 578, 148-158.	1.7	30
23	Cocoa and health: a decade of research. <i>British Journal of Nutrition</i> , 2008, 99, 1-11.	1.2	276
24	Risperidone and Paliperidone Inhibit P-Glycoprotein Activity In Vitro. <i>Neuropsychopharmacology</i> , 2007, 32, 757-764.	2.8	84
25	The Emerging Importance of Transporter Proteins in the Psychopharmacological Treatment of the Pregnant Patient. <i>Drug Metabolism Reviews</i> , 2007, 39, 723-746.	1.5	27
26	Rapid Reversed Phase Ultra-Performance Liquid Chromatography Analysis of the Major Cocoa Polyphenols and Inter-relationships of Their Concentrations in Chocolate. <i>Journal of Agricultural and Food Chemistry</i> , 2007, 55, 2841-2847.	2.4	139
27	Assessment of Eptifibatid Dosing in Renal Impairment Before and After In-Service Education Provided by Pharmacists. <i>Journal of Managed Care Pharmacy</i> , 2007, 13, 598-606.	2.2	4
28	Sensitive quantification of atomoxetine in human plasma by HPLC with fluorescence detection using 4-(4,5-diphenyl-1H-imidazole-2-yl) benzoyl chloride derivatization. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2007, 846, 351-354.	1.2	29
29	A novel HPLC fluorescence method for the quantification of methylphenidate in human plasma. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2007, 858, 91-95.	1.2	32
30	Modafinil and Cocaine Interactions. <i>American Journal of Drug and Alcohol Abuse</i> , 2006, 32, 577-587.	1.1	76
31	Pharmacy-managed anticoagulation: Assessment of in-hospital efficacy and evaluation of financial impact and community acceptance. <i>Journal of Thrombosis and Thrombolysis</i> , 2006, 22, 23-30.	1.0	39
32	Population pharmacokinetic analysis of drug-drug interactions among risperidone, bupropion, and sertraline in CF1 mice. <i>Psychopharmacology</i> , 2006, 183, 490-499.	1.5	43
33	Evaluation of antipsychotic drugs as inhibitors of multidrug resistance transporter P-glycoprotein. <i>Psychopharmacology</i> , 2006, 187, 415-423.	1.5	110
34	Characterization of P-glycoprotein Inhibition by Major Cannabinoids from Marijuana. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2006, 317, 850-857.	1.3	157
35	THE ROLE OF THE POLYMORPHIC EFFLUX TRANSPORTER P-GLYCOPROTEIN ON THE BRAIN ACCUMULATION OF d-METHYLPHENIDATE AND d-AMPHETAMINE. <i>Drug Metabolism and Disposition</i> , 2006, 34, 1116-1121.	1.7	19
36	Pharmacokinetics of Olanzapine After Single-Dose Oral Administration of Standard Tablet Versus Normal and Sublingual Administration of an Orally Disintegrating Tablet in Normal Volunteers. <i>Journal of Clinical Pharmacology</i> , 2006, 46, 164-171.	1.0	53

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37	(+)-Catechin is more bioavailable than (âˆ’)-catechin: Relevance to the bioavailability of catechin from cocoa. <i>Free Radical Research</i> , 2006, 40, 1029-1034.	1.5	126
38	Therapeutic drug monitoring of psychoactive drugs during pregnancy in the genomic era: challenges and opportunities. <i>Journal of Psychopharmacology</i> , 2006, 20, 54-59.	2.0	60
39	Venous Thromboembolism Prophylaxis in High Risk Medically Ill Patients; a Meta Analysis.. <i>Blood</i> , 2006, 108, 875-875.	0.6	3
40	Cost-Consequences of Fondaparinux Use for Treatment of Heparin-Induced Thrombocytopenia.. <i>Blood</i> , 2006, 108, 4126-4126.	0.6	3
41	P-glycoprotein does not actively transport nicotine and cotinine. <i>Addiction Biology</i> , 2005, 10, 127-129.	1.4	15
42	Effect of Ginkgo biloba Extract on Plasma Steroid Concentrations in Healthy Volunteers: A Pilot Study. <i>Pharmacotherapy</i> , 2005, 25, 1337-1340.	1.2	9
43	Short-term administration of (-)-epigallocatechin gallate reduces hepatic steatosis and protects against warm hepatic ischemia/reperfusion injury in steatotic mice. <i>Liver Transplantation</i> , 2005, 11, 298-308.	1.3	87
44	Effects of St John's wort (<i>Hypericum perforatum</i> L.) extract on plasma androgen concentrations in healthy men and women: a pilot study. <i>Phytotherapy Research</i> , 2005, 19, 901-906.	2.8	13
45	Modafinil Influences the Pharmacokinetics of Intravenous Cocaine in Healthy Cocaine-Dependent Volunteers. <i>Clinical Pharmacokinetics</i> , 2005, 44, 753-765.	1.6	25
46	Olanzapine Penetration into Brain is Greater in Transgenic Abcb1a P-glycoprotein-Deficient Mice than FVB1 (Wild-Type) Animals. <i>Neuropsychopharmacology</i> , 2004, 29, 551-557.	2.8	82
47	GREEN TEA (<i>CAMELLIA SINENSIS</i>) EXTRACT DOES NOT ALTER CYTOCHROME P450 3A4 OR 2D6 ACTIVITY IN HEALTHY VOLUNTEERS. <i>Drug Metabolism and Disposition</i> , 2004, 32, 906-908.	1.7	106
48	Brain penetration of methadone (R)- and (S)-enantiomers is greatly increased by P-glycoprotein deficiency in the blood?brain barrier of Abcb1a gene knockout mice. <i>Psychopharmacology</i> , 2004, 173, 132-138.	1.5	98
49	MULTIPLE NIGHT-TIME DOSES OF VALERIAN (<i>Valeriana officinalis</i>) HAD MINIMAL EFFECTS ON CYP3A4 ACTIVITY AND NO EFFECT ON CYP2D6 ACTIVITY IN HEALTHY VOLUNTEERS. <i>Drug Metabolism and Disposition</i> , 2004, 32, 1333-1336.	1.7	70
50	The brain entry of risperidone and 9-hydroxyrisperidone is greatly limited by P-glycoprotein. <i>International Journal of Neuropsychopharmacology</i> , 2004, 7, 415-419.	1.0	132
51	How should we assess the effects of exposure to dietary polyphenols in vitro?. <i>American Journal of Clinical Nutrition</i> , 2004, 80, 15-21.	2.2	443
52	Invited Review. <i>Free Radical Research</i> , 2004, 38, 771-785.	1.5	381
53	Metabolism of dietary procyanidins in rats. <i>Free Radical Biology and Medicine</i> , 2003, 35, 837-844.	1.3	303
54	Multiple doses of saw palmetto (<i>Serenoa repens</i>) did not alter cytochrome P450 2D6 and 3A4 activity in normal volunteers. <i>Clinical Pharmacology and Therapeutics</i> , 2003, 74, 536-542.	2.3	74

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55	Dietary levels of quinine in tonic water do not inhibit CYP2D6 in vivo. <i>Food and Chemical Toxicology</i> , 2003, 41, 1199-1201.	1.8	16
56	Effect of St John's Wort on Drug Metabolism by Induction of Cytochrome P450 3A4 Enzyme. <i>JAMA - Journal of the American Medical Association</i> , 2003, 290, 1500.	3.8	319
57	Siberian Ginseng (<i>Eleutherococcus senticosus</i>) Effects on CYP2D6 and CYP3A4 Activity in Normal Volunteers. <i>Drug Metabolism and Disposition</i> , 2003, 31, 519-522.	1.7	80
58	Chiral Analysis of d- and l-Modafinil in Human Serum: Application to Human Pharmacokinetic Studies. <i>Therapeutic Drug Monitoring</i> , 2003, 25, 197-202.	1.0	28
59	Multiple-Dose Administration of Ginkgo biloba Did Not Affect Cytochrome P-450 2D6 or 3A4 Activity in Normal Volunteers. <i>Journal of Clinical Psychopharmacology</i> , 2003, 23, 576-581.	0.7	92
60	Microbial Aromatic Acid Metabolites Formed in the Gut Account for a Major Fraction of the Polyphenols Excreted in Urine of Rats Fed Red Wine Polyphenols. <i>Journal of Nutrition</i> , 2003, 133, 461-467.	1.3	212
61	Procyanidins are not bioavailable in rats fed a single meal containing a grapeseed extract or the procyanidin dimer B3. <i>British Journal of Nutrition</i> , 2002, 87, 299-306.	1.2	175
62	Urinary excretion of catechin metabolites by human subjects after red wine consumption. <i>British Journal of Nutrition</i> , 2002, 87, 31-37.	1.2	232
63	Catechin Is Metabolized by Both the Small Intestine and Liver of Rats. <i>Journal of Nutrition</i> , 2001, 131, 1753-1757.	1.3	190
64	(+)-Catechin in human plasma after ingestion of a single serving of reconstituted red wine. <i>American Journal of Clinical Nutrition</i> , 2000, 71, 103-108.	2.2	235
65	Catechin Is Present as Metabolites in Human Plasma after Consumption of Red Wine. <i>Journal of Nutrition</i> , 1999, 129, 1662-1668.	1.3	255
66	Analysis of (+)-catechin, (âˆ)—epicatechin and their 3â€²- and 4â€²-O-methylated analogs. <i>Biomedical Applications</i> , 1999, 726, 277-283.	1.7	90
67	Fruit Hydroxycinnamic Acids Inhibit Human Low-Density Lipoprotein Oxidation in Vitro. <i>Journal of Agricultural and Food Chemistry</i> , 1998, 46, 1783-1787.	2.4	233
68	Differential Effects of Small and Large Molecular Weight Wine Phytochemicals on Endothelial Cell Eicosanoid Release. <i>Journal of Agricultural and Food Chemistry</i> , 1998, 46, 1900-1905.	2.4	15
69	Phenolic Composition and Antioxidant Activity of Prunes and Prune Juice (<i>Prunus domestica</i>). <i>Journal of Agricultural and Food Chemistry</i> , 1998, 46, 1247-1252.	2.4	260
70	GC-MS determination of catechin and epicatechin levels in human plasma. <i>Journal of High Resolution Chromatography</i> , 1997, 20, 621-623.	2.0	21
71	Antioxidants in chocolate. <i>Lancet, The</i> , 1996, 348, 834.	6.3	184
72	Absorption and Metabolism of Dietary Plant Secondary Metabolites. , 0, , 303-351.		49