

Vicki L Ellingrod

List of Publications by Year in descending order

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Version: 2024-02-01

107
papers

3,160
citations

172207

29
h-index

174990

52
g-index

109
all docs

109
docs citations

109
times ranked

4022
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Pharmacogenetics of Methadone for Pain Management in Palliative Care. <i>Journal of Pain and Symptom Management</i> , 2022, 63, e142-e145. | 0.6 | 1 |
| 2 | Psychiatrist and Psychiatric Pharmacists Beliefs and Preferences for Atypical Antipsychotic Treatments in Patients With Schizophrenia and Bipolar Disorders. <i>Journal of Pharmacy Practice</i> , 2021, 34, 78-88. | 0.5 | 2 |
| 3 | Use of psychiatric medication by college students: A decade of data. <i>Pharmacotherapy</i> , 2021, 41, 350-358. | 1.2 | 11 |
| 4 | Pharmacogenomic testing for mental health (Part I): documenting early adopter perceptions of use for eight scenarios. <i>Personalized Medicine</i> , 2021, 18, 223-232. | 0.8 | 1 |
| 5 | Genetic and Metabolite Variability in One-Carbon Metabolism Applied to an Insulin Resistance Model in Patients With Schizophrenia Receiving Atypical Antipsychotics. <i>Frontiers in Psychiatry</i> , 2021, 12, 623143. | 1.3 | 2 |
| 6 | Pharmacogenomic testing for mental health (Part II): qualitative analysis of early adopter prescriber perceptions. <i>Personalized Medicine</i> , 2021, 18, 233-240. | 0.8 | 0 |
| 7 | Sexual Functioning in Adolescents With Major Depressive Disorder. <i>Journal of Clinical Psychiatry</i> , 2021, 82, . | 1.1 | 2 |
| 8 | Could Dietary Glutamate Play a Role in Psychiatric Distress?. <i>Neuropsychobiology</i> , 2020, 79, 13-19. | 0.9 | 21 |
| 9 | Establishment of a Pharmacogenetics Service Focused on Optimizing Existing Pharmacogenetic Testing at a Large Academic Health Center. <i>Journal of Personalized Medicine</i> , 2020, 10, 154. | 1.1 | 12 |
| 10 | Dietary Glutamic Acid, Obesity, and Depressive Symptoms in Patients With Schizophrenia. <i>Frontiers in Psychiatry</i> , 2020, 11, 620097. | 1.3 | 12 |
| 11 | Metabolic syndrome is negatively associated with cognition among endothelial nitric oxide synthase (eNOS)-786C carriers in schizophrenia-spectrum disorders. <i>Journal of Psychiatric Research</i> , 2019, 117, 142-147. | 1.5 | 2 |
| 12 | 3143 DIAMOND: A Digital Platform for Workforce Development. <i>Journal of Clinical and Translational Science</i> , 2019, 3, 67-67. | 0.3 | 0 |
| 13 | The Fragile Brain: Stress Vulnerability, Negative Affect and GABAergic Neurocircuits in Psychosis. <i>Schizophrenia Bulletin</i> , 2019, 45, 1170-1183. | 2.3 | 44 |
| 14 | Assessments of Research Competencies for Clinical Investigators: A Systematic Review. <i>Evaluation and the Health Professions</i> , 2019, 44, 016327871989639. | 0.9 | 6 |
| 15 | Effects of Atypical Antipsychotic Treatment and Resistant Starch Supplementation on Gut Microbiome Composition in a Cohort of Patients with Bipolar Disorder or Schizophrenia. <i>Pharmacotherapy</i> , 2019, 39, 161-170. | 1.2 | 81 |
| 16 | Patient perspectives on medication self-management in rural Kenya: a cross-sectional survey. <i>International Journal for Quality in Health Care</i> , 2019, 31, 353-358. | 0.9 | 5 |
| 17 | Using Pharmacogenomic Testing in Primary Care: Protocol for a Pilot Randomized Controlled Study. <i>JMIR Research Protocols</i> , 2019, 8, e13848. | 0.5 | 1 |
| 18 | Atypical Antipsychotic Exposure May Not Differentiate Metabolic Phenotypes of Patients with Schizophrenia. <i>Pharmacotherapy</i> , 2018, 38, 638-650. | 1.2 | 11 |

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|----|---|-----|-----------|
| 19 | Eye gaze perception in bipolar disorder: Self-referential bias but intact perceptual sensitivity. <i>Bipolar Disorders</i> , 2018, 20, 60-69. | 1.1 | 17 |
| 20 | A Bayesian model comparison approach to test the specificity of visual integration impairment in schizophrenia or psychosis. <i>Psychiatry Research</i> , 2018, 265, 271-278. | 1.7 | 8 |
| 21 | The Influence of Metabolic Syndrome and Sex on the DNA Methylome in Schizophrenia. <i>International Journal of Genomics</i> , 2018, 2018, 1-12. | 0.8 | 15 |
| 22 | Competency indices to assess the knowledge, skills and abilities of clinical research professionals. <i>International Journal of Clinical Trials</i> , 2018, 5, 46. | 0.0 | 15 |
| 23 | Supplemental Use of Complementary Alternative Medicine for the Treatment of Schizophrenia. <i>Psychiatric Annals</i> , 2018, 48, 211-213. | 0.1 | 0 |
| 24 | Cardiovascular Pharmacogenomics and Cognitive Function in Patients with Schizophrenia. <i>Pharmacotherapy</i> , 2017, 37, 1122-1130. | 1.2 | 15 |
| 25 | Interaction Between Atypical Antipsychotics and the Gut Microbiome in a Bipolar Disease Cohort. <i>Pharmacotherapy</i> , 2017, 37, 261-267. | 1.2 | 207 |
| 26 | Precision Pharmacotherapy Enables Precision Medicine. <i>Pharmacotherapy</i> , 2017, 37, 985-987. | 1.2 | 5 |
| 27 | Germline genetic variants with implications for disease risk and therapeutic outcomes. <i>Physiological Genomics</i> , 2017, 49, 567-581. | 1.0 | 8 |
| 28 | Institutional profile of pharmacogenetics within University of Michigan College of Pharmacy. <i>Pharmacogenomics</i> , 2017, 18, . | 0.6 | 2 |
| 29 | Pharmacokinetics and Pharmacogenomics of Bupropion in Three Different Formulations with Different Release Kinetics in Healthy Human Volunteers. <i>AAPS Journal</i> , 2017, 19, 1513-1522. | 2.2 | 21 |
| 30 | Genetic Variation of the Mu Opioid Receptor (OPRM1) and Dopamine D2 Receptor (DRD2) is Related to Smoking Differences in Patients with Schizophrenia but not Bipolar Disorder. <i>Clinical Schizophrenia and Related Psychoses</i> , 2017, 11, 39-48. | 1.4 | 25 |
| 31 | Sex Differences in Antipsychotic Related Metabolic Functioning in Schizophrenia Spectrum Disorders. <i>Psychopharmacology Bulletin</i> , 2017, 47, 8-21. | 0.0 | 11 |
| 32 | Gene-specific DNA methylation may mediate atypical antipsychotic-induced insulin resistance. <i>Bipolar Disorders</i> , 2016, 18, 423-432. | 1.1 | 27 |
| 33 | Oxytocin Receptor (OXTR) Methylation and Cognition in Psychotic Disorders. <i>Molecular Neuropsychiatry</i> , 2016, 2, 151-160. | 3.0 | 15 |
| 34 | Identification of non-reported bupropion metabolites in human plasma. <i>Biopharmaceutics and Drug Disposition</i> , 2016, 37, 550-560. | 1.1 | 10 |
| 35 | Negative affect predicts social functioning across schizophrenia and bipolar disorder: Findings from an integrated data analysis. <i>Psychiatry Research</i> , 2016, 243, 198-206. | 1.7 | 26 |
| 36 | Interaction between COMT rs5993883 and second generation antipsychotics is linked to decreases in verbal cognition and cognitive control in bipolar disorder. <i>BMC Psychology</i> , 2016, 4, 14. | 0.9 | 13 |

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|----|--|-----|-----------|
| 37 | An Untargeted Metabolomics Analysis of Antipsychotic Use in Bipolar Disorder. <i>Clinical and Translational Science</i> , 2015, 8, 432-440. | 1.5 | 25 |
| 38 | The effect of folate supplementation and genotype on cardiovascular and epigenetic measures in schizophrenia subjects. <i>NPJ Schizophrenia</i> , 2015, 1, 15046. | 2.0 | 16 |
| 39 | The Microbiome in Mental Health: Potential Contribution of Gut Microbiota in Disease and Pharmacotherapy Management. <i>Pharmacotherapy</i> , 2015, 35, 910-916. | 1.2 | 42 |
| 40 | The development of depressive symptoms during medical internship stress predicts worsening vascular function. <i>Journal of Psychosomatic Research</i> , 2015, 79, 243-245. | 1.2 | 11 |
| 41 | DNA methylation, insulin resistance and second-generation antipsychotics in bipolar disorder. <i>Epigenomics</i> , 2015, 7, 343-352. | 1.0 | 29 |
| 42 | Endothelial function, folate pharmacogenomics, and neurocognition in psychotic disorders. <i>Schizophrenia Research</i> , 2015, 164, 115-121. | 1.1 | 13 |
| 43 | Team-Based Learning to Improve Learning Outcomes in a Therapeutics Course Sequence. <i>American Journal of Pharmaceutical Education</i> , 2014, 78, 13. | 0.7 | 41 |
| 44 | Pharmacogenomics of sterol synthesis and statin use in schizophrenia subjects treated with antipsychotics. <i>Pharmacogenomics</i> , 2014, 15, 61-67. | 0.6 | 12 |
| 45 | Effects of Cigarette Smoking on Metabolism and Effectiveness of Systemic Therapy for Lung Cancer. <i>Journal of Thoracic Oncology</i> , 2014, 9, 917-926. | 0.5 | 99 |
| 46 | Vitamin D Receptor Genetics on Extracellular Matrix Biomarkers and Hemodynamics in Systolic Heart Failure. <i>Journal of Cardiovascular Pharmacology and Therapeutics</i> , 2014, 19, 439-445. | 1.0 | 13 |
| 47 | Metabolic syndrome in bipolar disorder and schizophrenia: dietary and lifestyle factors compared to the general population. <i>Bipolar Disorders</i> , 2014, 16, 277-288. | 1.1 | 77 |
| 48 | Detection of Metabolic Syndrome in Schizophrenia and Implications for Antipsychotic Therapy. <i>Molecular Diagnosis and Therapy</i> , 2013, 17, 21-30. | 1.6 | 25 |
| 49 | P-glycoprotein (PGP) Polymorphisms and Sexual Dysfunction in Female Patients With Depression and SSRI-Associated Sexual Side Effects. <i>Journal of Sex and Marital Therapy</i> , 2013, 39, 280-288. | 1.0 | 19 |
| 50 | Fatty Acid Desaturase Gene Polymorphisms and Metabolic Measures in Schizophrenia and Bipolar Patients Taking Antipsychotics. <i>Cardiovascular Psychiatry and Neurology</i> , 2013, 2013, 1-8. | 0.8 | 16 |
| 51 | A Pilot Study Investigating Tumor Necrosis Factor- α as a Potential Intervening Variable of Atypical Antipsychotic-Associated Metabolic Syndrome in Bipolar Disorder. <i>Therapeutic Drug Monitoring</i> , 2013, 35, 194-202. | 1.0 | 11 |
| 52 | Genetic Variations in TGF β 1, tPA, and ACE and Radiation-Induced Thoracic Toxicities in Patients with Non-Small-Cell Lung Cancer. <i>Journal of Thoracic Oncology</i> , 2013, 8, 208-213. | 0.5 | 19 |
| 53 | 759C/T Variants of the Serotonin (5-HT _{2C}) Receptor Gene and Weight Gain in Children and Adolescents in Long-Term Risperidone Treatment. <i>Clinical Pharmacology & Biopharmaceutics</i> , 2013, 02, 110. | 0.2 | 12 |
| 54 | Atypical antipsychotics attenuate associations between linoleic acid and reduced markers of metabolic syndrome. <i>FASEB Journal</i> , 2013, 27, 1067.5. | 0.2 | 0 |

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|----|--|-----|-----------|
| 55 | Risk Factors Associated With Metabolic Syndrome in Bipolar and Schizophrenia Subjects Treated With Antipsychotics. <i>Journal of Clinical Psychopharmacology</i> , 2012, 32, 261-265. | 0.7 | 76 |
| 56 | Cryptochrome 2 variants, chronicity, and seasonality of mood disorders. <i>Psychiatric Genetics</i> , 2012, 22, 305-306. | 0.6 | 12 |
| 57 | DNA methylation in schizophrenia subjects: gender and <i>MTHFR</i> 677C/T genotype differences. <i>Epigenomics</i> , 2012, 4, 261-268. | 1.0 | 45 |
| 58 | Systematic Review and Meta-analysis of Pharmacological Interventions for Weight Gain from Antipsychotics and Mood Stabilizers. <i>Current Psychiatry Reviews</i> , 2012, 8, 25-36. | 0.9 | 63 |
| 59 | Association of plasma omega-3 and omega-6 lipids with burden of disease measures in bipolar subjects. <i>Journal of Psychiatric Research</i> , 2012, 46, 1435-1441. | 1.5 | 25 |
| 60 | Pharmacogenetics of glutamate system genes and SSRI-associated sexual dysfunction. <i>Psychiatry Research</i> , 2012, 199, 74-76. | 1.7 | 16 |
| 61 | Fats and Factors: Lipid Profiles Associate with Personality Factors and Suicidal History in Bipolar Subjects. <i>PLoS ONE</i> , 2012, 7, e29297. | 1.1 | 31 |
| 62 | Schizophrenia and folate pharmacogenetics: Review of the literature regarding folic acid and its pharmacogenetically regulated metabolism in relation to schizophrenia treatments. <i>Mental Health Clinician</i> , 2012, 1, 225-229. | 0.5 | 1 |
| 63 | Dietary, lifestyle and pharmacogenetic factors associated with arteriole endothelial-dependent vasodilatation in schizophrenia patients treated with atypical antipsychotics (AAPs). <i>Schizophrenia Research</i> , 2011, 130, 20-26. | 1.1 | 34 |
| 64 | Association of DRD2 and ANKK1 polymorphisms with prolactin increase in olanzapine-treated women. <i>Psychiatry Research</i> , 2011, 187, 74-79. | 1.7 | 19 |
| 65 | Factors Associated with the Prescribing of Olanzapine, Quetiapine, and Risperidone in Patients with Bipolar and Related Affective Disorders. <i>Pharmacotherapy</i> , 2011, 31, 806-812. | 1.2 | 12 |
| 66 | Association between type 3 metabotropic glutamate receptor gene (<i>GRM3</i>) variants and symptom presentation in treatment refractory schizophrenia. <i>Human Psychopharmacology</i> , 2011, 26, 28-34. | 0.7 | 24 |
| 67 | Anxiety, Depression, and Cognitive Impairment in Dementia-Specific and Traditional Assisted Living. <i>Journal of Gerontological Nursing</i> , 2010, 36, 18-30. | 0.3 | 14 |
| 68 | A pilot study of the pharmacodynamic impact of SSRI drug selection and beta-1 receptor genotype (<i>ADRB1</i>) on cardiac vital signs in depressed patients: a novel pharmacogenetic approach. <i>Psychopharmacology Bulletin</i> , 2010, 43, 11-22. | 0.0 | 6 |
| 69 | Introduction to the College of Psychiatric and Neurologic Pharmacists 2009 Poster Abstracts. <i>Journal of Pharmacy Practice</i> , 2009, 22, 202-202. | 0.5 | 0 |
| 70 | The association of serotonin transporter genotypes and selective serotonin reuptake inhibitor (SSRI)-associated sexual side effects: possible relationship to oral contraceptives. <i>Human Psychopharmacology</i> , 2009, 24, 207-215. | 0.7 | 49 |
| 71 | Leptin Gene "2548G/A variants predict risperidone-associated weight gain in children and adolescents. <i>Psychiatric Genetics</i> , 2009, 19, 320-327. | 0.6 | 47 |
| 72 | Metabolic syndrome and insulin resistance in schizophrenia patients receiving antipsychotics genotyped for the methylenetetrahydrofolate reductase (<i>MTHFR</i>) 677C/T and 1298A/C variants. <i>Schizophrenia Research</i> , 2008, 98, 47-54. | 1.1 | 93 |

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|----|--|-----|-----------|
| 73 | Tales from the field: what the nursing research textbooks will not tell you. <i>Applied Nursing Research</i> , 2008, 21, 232-236. | 1.0 | 3 |
| 74 | Dementia-Specific Assisted Living: Clinical Factors and Psychotropic Medication Use. <i>Journal of the American Psychiatric Nurses Association</i> , 2008, 14, 39-49. | 0.4 | 10 |
| 75 | Dementia Care in Assisted Living: Needs and Challenges. <i>Issues in Mental Health Nursing</i> , 2008, 29, 817-838. | 0.6 | 14 |
| 76 | Metabotropic Glutamate Receptor Genes as Candidates for Pharmacogenetic Studies of Current and Future Antipsychotic Agents in Schizophrenia. <i>Current Pharmacogenomics and Personalized Medicine: the International Journal for Expert Reviews in Pharmacogenomics</i> , 2007, 5, 21-30. | 0.3 | 2 |
| 77 | Introduction To Pharmacogenomics. <i>Journal of Pharmacy Practice</i> , 2007, 20, 203-205. | 0.5 | 2 |
| 78 | Incorporating Pharmacogenomics into Practice. <i>Journal of Pharmacy Practice</i> , 2007, 20, 277-282. | 0.5 | 10 |
| 79 | Pharmacogenomics in Psychiatry. <i>Journal of Pharmacy Practice</i> , 2007, 20, 252-264. | 0.5 | 2 |
| 80 | LA allelic heterozygosity of the 5HTTLPR polymorphism is associated with higher cognitive function and lower interpersonal sensitivity. <i>Psychiatric Genetics</i> , 2007, 17, 3-4. | 0.6 | 16 |
| 81 | Association analysis of the metabotropic glutamate receptor type 3 gene (GRM3) with schizophrenia. <i>Psychiatric Genetics</i> , 2007, 17, 358. | 0.6 | 17 |
| 82 | Leptin and leptin receptor gene polymorphisms and increases in body mass index (BMI) from olanzapine treatment in persons with schizophrenia. <i>Psychopharmacology Bulletin</i> , 2007, 40, 57-62. | 0.0 | 62 |
| 83 | The Relationship Between P-Glycoprotein (PGP) Polymorphisms and Response to Olanzapine Treatment in Schizophrenia. <i>Therapeutic Drug Monitoring</i> , 2006, 28, 668-672. | 1.0 | 51 |
| 84 | Serotonin 2A α 1438 G/A and G-Protein Beta3 Subunit C825T Polymorphisms in Patients with Depression and SSRI-Associated Sexual Side-Effects. <i>Neuropsychopharmacology</i> , 2006, 31, 2281-2288. | 2.8 | 90 |
| 85 | The Association of Weight Gain and Olanzapine Plasma Concentrations. <i>Journal of Clinical Psychopharmacology</i> , 2005, 25, 250-254. | 0.7 | 45 |
| 86 | Phobic anxiety in late-life in relationship to cognition and 5HTTLPR polymorphism. <i>Psychiatric Genetics</i> , 2005, 15, 305-306. | 0.6 | 18 |
| 87 | Weight gain associated with the α 759C/T polymorphism of the 5HT2C receptor and olanzapine. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2005, 134B, 76-78. | 1.1 | 133 |
| 88 | Association between the polymorphic GRM3 gene and negative symptom improvement during olanzapine treatment. <i>Schizophrenia Research</i> , 2005, 77, 253-260. | 1.1 | 78 |
| 89 | Pooled Analysis of Antidepressant Levels in Lactating Mothers, Breast Milk, and Nursing Infants. <i>American Journal of Psychiatry</i> , 2004, 161, 1066-1078. | 4.0 | 274 |
| 90 | Neuropsychiatric pharmacogenetics: moving toward a comprehensive understanding of predicting risks and response. <i>Pharmacogenomics</i> , 2004, 5, 463-477. | 0.6 | 10 |

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|-----|--|-----|-----------|
| 91 | Distribution of the serotonin 2C (5HT2C) receptor gene $\hat{\sim}$ 759C/T polymorphism in patients with schizophrenia and normal controls. <i>Psychiatric Genetics</i> , 2004, 14, 93-95. | 0.6 | 8 |
| 92 | CYP3A5 Polymorphism and the Ethnic Differences in Cyclosporine Pharmacokinetics in Healthy Subjects 1. <i>Therapeutic Drug Monitoring</i> , 2004, 26, 524-528. | 1.0 | 67 |
| 93 | Association of the CYP3A4*1B 5 $\hat{\sim}$ -Flanking Region Polymorphism With Cyclosporine Pharmacokinetics in Healthy Subjects. <i>Therapeutic Drug Monitoring</i> , 2003, 25, 305-309. | 1.0 | 53 |
| 94 | The Influence of Cognitive Impairment and Behavioral Dysregulation on Daily Functioning in the Nursing Home Setting. <i>American Journal of Psychiatry</i> , 2003, 160, 582-584. | 4.0 | 20 |
| 95 | 5-HT2A receptor promoter polymorphism, -1438G/A and negative symptom response to olanzapine in schizophrenia. <i>Psychopharmacology Bulletin</i> , 2003, 37, 109-12. | 0.0 | 28 |
| 96 | CYP2D6 polymorphisms and atypical antipsychotic weight gain. <i>Psychiatric Genetics</i> , 2002, 12, 55-58. | 0.6 | 65 |
| 97 | C3435T Mutation in Exon 26 of the Human MDR1 Gene and Cyclosporine Pharmacokinetics in Healthy Subjects. <i>Therapeutic Drug Monitoring</i> , 2002, 24, 400-404. | 1.0 | 84 |
| 98 | Comparison of Risperidone with Olanzapine in Elderly Patients with Dementia and Psychosis. <i>Pharmacotherapy</i> , 2002, 22, 1-5. | 1.2 | 32 |
| 99 | Abnormal Movements and Tardive Dyskinesia in Smokers and Nonsmokers with Schizophrenia Genotyped for Cytochrome P450 2D6. <i>Pharmacotherapy</i> , 2002, 22, 1416-1419. | 1.2 | 28 |
| 100 | 5HT2A and 5HT2C Receptor Polymorphisms And Predicting Clinical Response to Olanzapine in Schizophrenia. <i>Journal of Clinical Psychopharmacology</i> , 2002, 22, 622-624. | 0.7 | 36 |
| 101 | The Influence of Cognitive Impairment and Psychiatric Symptoms on Daily Functioning in Nursing Facilities: A Longitudinal Study. <i>Annals of Clinical Psychiatry</i> , 2002, 14, 209-213. | 0.6 | 13 |
| 102 | Caregiver Report of Hallucinations and Paranoid Delusions in Elders Aged 70 or Older. <i>International Psychogeriatrics</i> , 2001, 13, 241-249. | 0.6 | 20 |
| 103 | Lack of menstrual cycle effects on hypothalamic- pituitary-adrenal axis response to insulin-induced hypoglycaemia. <i>Clinical Endocrinology</i> , 2000, 52, 781-787. | 1.2 | 9 |
| 104 | Pharmacogenetic Screening for Susceptibility to Fetal Malformations in Women. <i>Annals of Pharmacotherapy</i> , 2000, 34, 639-645. | 0.9 | 16 |
| 105 | Psychosexual effects of three doses of testosterone cycling in normal men. <i>Biological Psychiatry</i> , 1999, 45, 254-260. | 0.7 | 122 |
| 106 | The Effects of Anabolic Steroids on Driving Performance as Assessed by the Iowa Driver Simulator. <i>American Journal of Drug and Alcohol Abuse</i> , 1997, 23, 623-636. | 1.1 | 18 |
| 107 | Venlafaxine: A heterocyclic antidepressant. <i>American Journal of Health-System Pharmacy</i> , 1994, 51, 3033-3046. | 0.5 | 3 |