

# Colin A Hodgkinson

## List of Publications by Year in descending order

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118  
papers

9,366  
citations

31949

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h-index

40954

93  
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124  
all docs

124  
docs citations

124  
times ranked

11657  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Strong and weak cross-inheritance of substance use disorders in a nationally representative sample. <i>Molecular Psychiatry</i> , 2022, 27, 1742-1753.  | 4.1 | 4         |
| 2  | Epigenome-wide association study and multi-tissue replication of individuals with alcohol use disorder: evidence for abnormal glucocorticoid signaling pathway gene regulation. <i>Molecular Psychiatry</i> , 2021, 26, 2224-2237.  | 4.1 | 32        |
| 3  | Shared genetic risk between eating disorder and substance use related phenotypes: Evidence from genome-wide association studies. <i>Addiction Biology</i> , 2021, 26, e12880.   | 1.4 | 28        |
| 4  | <i>TSPO</i> polymorphism in individuals with alcohol use disorder: Association with cholesterol levels and withdrawal severity. <i>Addiction Biology</i> , 2021, 26, e12838.  | 1.4 | 9         |
| 5  | Network Meta-Analysis on the Mechanisms Underlying Alcohol Augmentation of COVID-19 Pathologies. <i>Alcoholism: Clinical and Experimental Research</i> , 2021, 45, 675-688.   | 1.4 | 31        |
| 6  | Serotonin system genes contribute to the susceptibility to obesity in Black adolescents. <i>Obesity Science and Practice</i> , 2021, 7, 441-449.  | 1.0 | 1         |
| 7  | Genetic contributions to alcohol use disorder treatment outcomes: a genome-wide pharmacogenomics study. <i>Neuropsychopharmacology</i> , 2021, 46, 2132-2139.   | 2.8 | 19        |
| 8  | Leptin Gene and Leptin Receptor Gene Polymorphisms in Alcohol Use Disorder: Findings Related to Psychopathology. <i>Frontiers in Psychiatry</i> , 2021, 12, 723059.   | 1.3 | 3         |
| 9  | FAAH and CNR1 Polymorphisms in the Endocannabinoid System and Alcohol-Related Sleep Quality. <i>Frontiers in Psychiatry</i> , 2021, 12, 712178.   | 1.3 | 2         |
| 10 | Maternal posttraumatic stress and FKBP5 Genotype interact to predict trauma-related symptoms in preschool-age offspring. <i>Journal of Affective Disorders</i> , 2021, 292, 212-216.  | 2.0 | 2         |
| 11 | Host-parasite interaction associated with major mental illness. <i>Molecular Psychiatry</i> , 2020, 25, 194-205.  | 4.1 | 26        |
| 12 | Relations between catechol-O-methyltransferase Val158Met genotype and inhibitory control development in childhood. <i>Developmental Psychobiology</i> , 2020, 62, 181-190.  | 0.9 | 4         |
| 13 | Epigenetic aging is accelerated in alcohol use disorder and regulated by genetic variation in APOL2. <i>Neuropsychopharmacology</i> , 2020, 45, 327-336.  | 2.8 | 62        |
| 14 | A large-scale genome-wide association study meta-analysis of cannabis use disorder. <i>Lancet Psychiatry</i> , 2020, 7, 1032-1045.  | 3.7 | 200       |
| 15 | Effects of <i>TPH2</i> gene variation and childhood trauma on the clinical and circuit-level phenotype of functional movement disorders. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2020, 91, 814-821.              | 0.9 | 35        |
| 16 | Exploratory locomotion, a predictor of addiction vulnerability, is oligogenic in rats selected for this phenotype. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 13107-13115. | 3.3 | 33        |
| 17 | Early Life Adversity and Blunted Stress Reactivity as Predictors of Alcohol and Drug use in Persons With <i>COMT</i> (rs4680) Val158Met Genotypes. <i>Alcoholism: Clinical and Experimental Research</i> , 2019, 43, 1519-1527.     | 1.4 | 26        |
| 18 | Working memory reflects vulnerability to early life adversity as a risk factor for substance use disorder in the FKBP5 cortisol cochaperone polymorphism, rs9296158. <i>PLoS ONE</i> , 2019, 14, e0218212.                          | 1.1 | 7         |

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|----|---|-----|-----------|
| 19 | OPRM1 rs1799971, COMT rs4680, and FAAH rs324420 genes interact with placebo procedures to induce hypoalgesia. <i>Pain</i> , 2019, 160, 1824-1834.   | 2.0 | 30        |
| 20 | Effects on gene expression and behavior of untagged short tandem repeats: the case of arginine vasopressin receptor 1a (AVPR1a) and externalizing behaviors. <i>Translational Psychiatry</i> , 2018, 8, 72.   | 2.4 | 11        |
| 21 | Severity of alcohol dependence is associated with the fatty acid amide hydrolase Pro129Thr missense variant. <i>Addiction Biology</i> , 2018, 23, 474-484.  | 1.4 | 45        |
| 22 | Dimensional Traits of Schizotypy Associated With Glycine Receptor <i>GLRA1</i> Polymorphism: An Exploratory Candidate-Gene Association Study. <i>Journal of Personality Disorders</i> , 2018, 32, 421-432.  | 0.8 | 7         |
| 23 | Association of genetic ancestry with striatal dopamine D2/D3 receptor availability. <i>Molecular Psychiatry</i> , 2018, 23, 1711-1716.  | 4.1 | 18        |
| 24 | Transancestral GWAS of alcohol dependence reveals common genetic underpinnings with psychiatric disorders. <i>Nature Neuroscience</i> , 2018, 21, 1656-1669.  | 7.1 | 490       |
| 25 | New Repeat Polymorphism in the <i>AKT1</i> Gene Predicts Striatal Dopamine D2/D3 Receptor Availability and Stimulant-Induced Dopamine Release in the Healthy Human Brain. <i>Journal of Neuroscience</i> , 2017, 37, 4982-4991.                               | 1.7 | 15        |
| 26 | The Leu72Met Polymorphism of the Prepro-ghrelin Gene is Associated With Alcohol Consumption and Subjective Responses to Alcohol: Preliminary Findings. <i>Alcohol and Alcoholism</i> , 2017, 52, 425-430.   | 0.9 | 26        |
| 27 | Hepatic, lipid and genetic factors associated with obesity: crosstalk with alcohol dependence?. <i>World Journal of Biological Psychiatry</i> , 2017, 18, 120-128.  | 1.3 | 8         |
| 28 | Extracellular dopamine, acetylcholine, and activation of dopamine D1 and D2 receptors after selective breeding for cocaine self-administration in rats. <i>Psychopharmacology</i> , 2017, 234, 2475-2487.   | 1.5 | 7         |
| 29 | Joint Impact of Early Life Adversity and COMT Val158Met (rs4680) Genotypes on the Adult Cortisol Response to Psychological Stress. <i>Psychosomatic Medicine</i> , 2017, 79, 631-637.   | 1.3 | 35        |
| 30 | Brain-derived neurotrophic factor Val66Met genotype modulates amygdala habituation. <i>Psychiatry Research - Neuroimaging</i> , 2017, 263, 85-92.   | 0.9 | 22        |
| 31 | Heightened amygdala responsiveness in s-carriers of 5-HTTLPR genetic polymorphism reflects enhanced cortical rather than subcortical inputs: An MEG study. <i>Human Brain Mapping</i> , 2017, 38, 4313-4321.  | 1.9 | 1         |
| 32 | The abundance of cis-acting loci leading to differential allele expression in F1 mice and their relationship to loci harboring genes affecting complex traits. <i>BMC Genomics</i> , 2016, 17, 620.   | 1.2 | 13        |
| 33 | Early-Life Adversity Interacts with FKBP5 Genotypes: Altered Working Memory and Cardiac Stress Reactivity in the Oklahoma Family Health Patterns Project. <i>Neuropsychopharmacology</i> , 2016, 41, 1724-1732.   | 2.8 | 29        |
| 34 | <i>GABBR1</i> and <i>SLC6A1</i> , Two Genes Involved in Modulation of GABA Synaptic Transmission, Influence Risk for Alcoholism: Results from Three Ethnically Diverse Populations. <i>Alcoholism: Clinical and Experimental Research</i> , 2016, 40, 93-101. | 1.4 | 20        |
| 35 | Genome-wide association study in essential tremor identifies three new loci. <i>Brain</i> , 2016, 139, 3163-3169.   | 3.7 | 78        |
| 36 | Association of Superoxide Dismutase 2 (SOD2) Genotype with Gray Matter Volume Shrinkage in Chronic Alcohol Users: Replication and Further Evaluation of an Addiction Gene Panel. <i>International Journal of Neuropsychopharmacology</i> , 2016, 19, pyw033.  | 1.0 | 8         |

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|----|---|-----|-----------|
| 37 | A Prospective Cohort Study of Influences on Externalizing Behaviors Across Childhood: Results From a Nurse Home Visiting Randomized Controlled Trial. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2016, 55, 376-382.          | 0.3 | 10        |
| 38 | Association of the OPRM1 Variant rs1799971 (A118G) with Non-Specific Liability to Substance Dependence in a Collaborative de novo Meta-Analysis of European-Ancestry Cohorts. <i>Behavior Genetics</i> , 2016, 46, 151-169.                                   | 1.4 | 98        |
| 39 | A Spontaneous Missense Mutation in Branched Chain Keto Acid Dehydrogenase Kinase in the Rat Affects Both the Central and Peripheral Nervous Systems. <i>PLoS ONE</i> , 2016, 11, e0160447.  | 1.1 | 16        |
| 40 | A genome-wide association study of suicidal behavior. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2015, 168, 557-563.   | 1.1 | 80        |
| 41 | Resting-state functional connectivity and presynaptic monoamine signaling in Alcohol Dependence. <i>Human Brain Mapping</i> , 2015, 36, 4808-4818.  | 1.9 | 24        |
| 42 | Effect of Functionally Significant Deiodinase Single Nucleotide Polymorphisms on Drinking Behavior in Alcohol Dependence: An Exploratory Investigation. <i>Alcoholism: Clinical and Experimental Research</i> , 2015, 39, 1665-1670.                          | 1.4 | 5         |
| 43 | A Genome-Wide Copy Number Variant Study of Suicidal Behavior. <i>PLoS ONE</i> , 2015, 10, e0128369.   | 1.1 | 16        |
| 44 | The glucagon-like peptide-1 receptor as a potential treatment target in alcohol use disorder: evidence from human genetic association studies and a mouse model of alcohol dependence. <i>Translational Psychiatry</i> , 2015, 5, e583-e583.                  | 2.4 | 79        |
| 45 | Cortisol Stress Response in Men and Women Modulated Differentially by the Mu-Opioid Receptor Gene Polymorphism OPRM1 A118G. <i>Neuropsychopharmacology</i> , 2015, 40, 2546-2554.   | 2.8 | 45        |
| 46 | The contribution of rare and common variants in 30 genes to risk nicotine dependence. <i>Molecular Psychiatry</i> , 2015, 20, 1467-1478.  | 4.1 | 64        |
| 47 | Differential Impact of Serotonin Transporter Activity on Temperament and Behavior in Persons with a Family History of Alcoholism in the Oklahoma Family Health Patterns Project. <i>Alcoholism: Clinical and Experimental Research</i> , 2014, 38, 1575-1581. | 1.4 | 19        |
| 48 | FAAH selectively influences placebo effects. <i>Molecular Psychiatry</i> , 2014, 19, 385-391.   | 4.1 | 77        |
| 49 | Valence-Specific Effects of <i>BDNF</i> Val <sup>66</sup> Met Polymorphism on Dopaminergic Stress and Reward Processing in Humans. <i>Journal of Neuroscience</i> , 2014, 34, 5874-5881.  | 1.7 | 54        |
| 50 | FKBP5 Moderates Alcohol Withdrawal Severity: Human Genetic Association and Functional Validation in Knockout Mice. <i>Neuropsychopharmacology</i> , 2014, 39, 2029-2038.  | 2.8 | 54        |
| 51 | Aggression, <i>DRD1</i> polymorphism, and lesion location in penetrating traumatic brain injury. <i>CNS Spectrums</i> , 2014, 19, 382-390.  | 0.7 | 15        |
| 52 | Effects of citalopram and escitalopram on fMRI response to affective stimuli in healthy volunteers selected by serotonin transporter genotype. <i>Psychiatry Research - Neuroimaging</i> , 2013, 213, 217-224.  | 0.9 | 7         |
| 53 | Independent effects of 5-HT <sub>2</sub> and 3-HT <sub>2</sub> functional variants in the serotonin transporter gene on suicidal behavior in the context of childhood trauma. <i>Journal of Psychiatric Research</i> , 2013, 47, 900-907.                     | 1.5 | 17        |
| 54 | Prefrontal white matter impairment in substance users depends upon the catechol-o-methyl transferase (COMT) val158met polymorphism. <i>NeuroImage</i> , 2013, 69, 62-69.  | 2.1 | 23        |

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|----|--|-----|-----------|
| 55 | DRD2 polymorphisms modulate reward and emotion processing, dopamine neurotransmission and openness to experience. <i>Cortex</i> , 2013, 49, 877-890.   | 1.1 | 106       |
| 56 | DRD2/ANKK1 Taq1A polymorphism (rs1800497) has opposing effects on D2/3 receptor binding in healthy controls and patients with major depressive disorder. <i>International Journal of Neuropsychopharmacology</i> , 2013, 16, 2095-2101.              | 1.0 | 51        |
| 57 | Associations between prefrontal $\beta$ -aminobutyric acid concentration and the tryptophan hydroxylase isoform 2 gene, a panic disorder risk allele in women. <i>International Journal of Neuropsychopharmacology</i> , 2013, 16, 1707-1717.        | 1.0 | 12        |
| 58 | Loss of metabotropic glutamate receptor 2 escalates alcohol consumption. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 16963-16968.  | 3.3 | 105       |
| 59 | A large-scale candidate gene analysis of mood disorders. <i>Psychiatric Genetics</i> , 2013, 23, 47-55.  | 0.6 | 17        |
| 60 | A preliminary study suggests that nicotine and prefrontal dopamine affect corticostriatal areas in smokers with performance feedback. <i>Genes, Brain and Behavior</i> , 2013, 12, 554-563.  | 1.1 | 7         |
| 61 | A variant on the kappa opioid receptor gene (OPRK1) is associated with stress response and related drug craving, limbic brain activation and cocaine relapse risk. <i>Translational Psychiatry</i> , 2013, 3, e292-e292.                             | 2.4 | 49        |
| 62 | Genome-wide association study implicates NDST3 in schizophrenia and bipolar disorder. <i>Nature Communications</i> , 2013, 4, 2739.  | 5.8 | 101       |
| 63 | Age-modulated association between prefrontal NAA and the BDNF gene. <i>International Journal of Neuropsychopharmacology</i> , 2013, 16, 1185-1193.   | 1.0 | 5         |
| 64 | The Functional DRD3 Ser9Gly Polymorphism (rs6280) Is Pleiotropic, Affecting Reward as Well as Movement. <i>PLoS ONE</i> , 2013, 8, e54108.   | 1.1 | 60        |
| 65 | Interaction between tryptophan hydroxylase I polymorphisms and childhood abuse is associated with increased risk for borderline personality disorder in adulthood. <i>Psychiatric Genetics</i> , 2012, 22, 15-24.                                    | 0.6 | 31        |
| 66 | Serotonin transporter genotype differentially modulates neural responses to emotional words following tryptophan depletion in patients recovered from depression and healthy volunteers. <i>Journal of Psychopharmacology</i> , 2012, 26, 1434-1442. | 2.0 | 15        |
| 67 | Fatty-acid amide hydrolase polymorphisms and post-traumatic stress disorder after penetrating brain injury. <i>Translational Psychiatry</i> , 2012, 2, e75-e75.  | 2.4 | 29        |
| 68 | Variation in the Corticotropin-Releasing Hormone Receptor 1 ( <i>CRHR1</i> ) Gene Influences fMRI Signal Responses during Emotional Stimulus Processing. <i>Journal of Neuroscience</i> , 2012, 32, 3253-3260.                                       | 1.7 | 55        |
| 69 | Leptin Regulates Dopamine Responses to Sustained Stress in Humans. <i>Journal of Neuroscience</i> , 2012, 32, 15369-15376.   | 1.7 | 48        |
| 70 | BDNF Polymorphism-Dependent OFC and DLPFC Plasticity Differentially Moderates Implicit and Explicit Bias. <i>Cerebral Cortex</i> , 2012, 22, 2602-2609.  | 1.6 | 19        |
| 71 | Oxytocin Gene Polymorphisms Influence Human Dopaminergic Function in a Sex-Dependent Manner. <i>Biological Psychiatry</i> , 2012, 72, 198-206.   | 0.7 | 87        |
| 72 | Striatal Dopamine Release and Genetic Variation of the Serotonin 2C Receptor in Humans. <i>Journal of Neuroscience</i> , 2012, 32, 9344-9350.  | 1.7 | 41        |

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|----|---|------|-----------|
| 73 | Two HPA axis genes, CRHBP and FKBP5, interact with childhood trauma to increase the risk for suicidal behavior. <i>Journal of Psychiatric Research</i> , 2012, 46, 72-79.   | 1.5  | 149       |
| 74 | BDNF Polymorphism Predicts General Intelligence after Penetrating Traumatic Brain Injury. <i>PLoS ONE</i> , 2011, 6, e27389.  | 1.1  | 75        |
| 75 | Functional Polymorphism of the Mu-Opioid Receptor Gene (OPRM1) Influences Reinforcement Learning in Humans. <i>PLoS ONE</i> , 2011, 6, e24203.  | 1.1  | 21        |
| 76 | Emotion Processing, Major Depression, and Functional Genetic Variation of Neuropeptide Y. <i>Archives of General Psychiatry</i> , 2011, 68, 158.  | 13.8 | 100       |
| 77 | Haplotype-Based Study of the Association of Alcohol-Metabolizing Genes With Alcohol Dependence in Four Independent Populations. <i>Alcoholism: Clinical and Experimental Research</i> , 2011, 35, 304-316.                                | 1.4  | 47        |
| 78 | OPRM1 gene variants modulate amphetamine-induced euphoria in humans. <i>Genes, Brain and Behavior</i> , 2011, 10, 199-209.  | 1.1  | 44        |
| 79 | A <i>CHRNA5</i> allele related to nicotine addiction and schizophrenia. <i>Genes, Brain and Behavior</i> , 2011, 10, 530-535.   | 1.1  | 56        |
| 80 | Functional genetic variants that increase synaptic serotonin and 5-HT <sub>3</sub> receptor sensitivity predict alcohol and drug dependence. <i>Molecular Psychiatry</i> , 2011, 16, 1139-1146.   | 4.1  | 90        |
| 81 | The Role of the Met66 Brain-Derived Neurotrophic Factor Allele in the Recovery of Executive Functioning after Combat-Related Traumatic Brain Injury. <i>Journal of Neuroscience</i> , 2011, 31, 598-606.                                  | 1.7  | 123       |
| 82 | Tryptophan-hydroxylase 2 haplotype association with borderline personality disorder and aggression in a sample of patients with personality disorders and healthy controls. <i>Journal of Psychiatric Research</i> , 2010, 44, 1075-1081. | 1.5  | 61        |
| 83 | A population-specific HTR2B stop codon predisposes to severe impulsivity. <i>Nature</i> , 2010, 468, 1061-1066.   | 13.7 | 272       |
| 84 | A genetically modulated, intrinsic cingulate circuit supports human nicotine addiction. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 13509-13514.                                  | 3.3  | 154       |
| 85 | Genome-wide association identifies candidate genes that influence the human electroencephalogram. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 8695-8700.                          | 3.3  | 69        |
| 86 | More Aroused, Less Fatigued: Fatty Acid Amide Hydrolase Gene Polymorphisms Influence Acute Response to Amphetamine. <i>Neuropsychopharmacology</i> , 2010, 35, 613-622.   | 2.8  | 29        |
| 87 | The Influence of GABRA2, Childhood Trauma, and Their Interaction on Alcohol, Heroin, and Cocaine Dependence. <i>Biological Psychiatry</i> , 2010, 67, 20-27.  | 0.7  | 134       |
| 88 | Variations in the serotonin-transporter gene are associated with attention bias patterns to positive and negative emotion faces. <i>Biological Psychology</i> , 2010, 83, 269-271.  | 1.1  | 150       |
| 89 | BDNF gene polymorphism (Val66Met) predicts amygdala and anterior hippocampus responses to emotional faces in anxious and depressed adolescents. <i>NeuroImage</i> , 2010, 53, 952-961.  | 2.1  | 103       |
| 90 | Association of Substance Use Disorders With Childhood Trauma but not African Genetic Heritage in an African American Cohort. <i>American Journal of Psychiatry</i> , 2009, 166, 1031-1040.  | 4.0  | 63        |

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|-----|--|------|-----------|
| 91  | GABRG1 and GABRA2 as Independent Predictors for Alcoholism in Two Populations. <i>Neuropsychopharmacology</i> , 2009, 34, 1245-1254.   | 2.8  | 82        |
| 92  | Genetical genomic determinants of alcohol consumption in rats and humans. <i>BMC Biology</i> , 2009, 7, 70.  | 1.7  | 148       |
| 93  | Zhou et al. reply. <i>Nature</i> , 2009, 458, E7-E7.   | 13.7 | 1         |
| 94  | HTR3B is associated with alcoholism with antisocial behavior and alpha EEG power—an intermediate phenotype for alcoholism and co-morbid behaviors. <i>Alcohol</i> , 2009, 43, 73-84.   | 0.8  | 57        |
| 95  | Associations of glutamate decarboxylase genes with initial sensitivity and age-at-onset of alcohol dependence in the Irish Affected Sib Pair Study of Alcohol Dependence. <i>Drug and Alcohol Dependence</i> , 2009, 101, 80-87.                       | 1.6  | 29        |
| 96  | Amygdala Function and 5-HTT Gene Variants in Adolescent Anxiety and Major Depressive Disorder. <i>Biological Psychiatry</i> , 2009, 65, 349-355.   | 0.7  | 105       |
| 97  | Association of the 5′-upstream regulatory region of the $\alpha 7$ nicotinic acetylcholine receptor subunit gene (CHRNA7) with schizophrenia. <i>Schizophrenia Research</i> , 2009, 109, 102-112.  | 1.1  | 93        |
| 98  | Genetic variation in human NPY expression affects stress response and emotion. <i>Nature</i> , 2008, 452, 997-1001.  | 13.7 | 387       |
| 99  | Interaction between a functional MAOA locus and childhood sexual abuse predicts alcoholism and antisocial personality disorder in adult women. <i>Molecular Psychiatry</i> , 2008, 13, 334-347.  | 4.1  | 209       |
| 100 | Association of ADH and ALDH Genes With Alcohol Dependence in the Irish Affected Sib Pair Study of Alcohol Dependence (IASPSAD) Sample. <i>Alcoholism: Clinical and Experimental Research</i> , 2008, 32, 785-795.                                      | 1.4  | 72        |
| 101 | Naltrexone Alone and With Sertraline for the Treatment of Alcohol Dependence in Alaska Natives and Non-Natives Residing in Rural Settings: A Randomized Controlled Trial. <i>Alcoholism: Clinical and Experimental Research</i> , 2008, 32, 1271-1283. | 1.4  | 86        |
| 102 | DISC1 is associated with prefrontal cortical gray matter and positive symptoms in schizophrenia. <i>Biological Psychology</i> , 2008, 79, 103-110.   | 1.1  | 88        |
| 103 | Monoamine Oxidase A Genotype Predicts Human Serotonin 1A Receptor Availability In Vivo. <i>Journal of Neuroscience</i> , 2008, 28, 11354-11359.  | 1.7  | 48        |
| 104 | Addictions Biology: Haplotype-Based Analysis for 130 Candidate Genes on a Single Array. <i>Alcohol and Alcoholism</i> , 2008, 43, 505-515.   | 0.9  | 222       |
| 105 | Elucidating the relationship between DISC1, NDEL1 and NDE1 and the risk for schizophrenia: Evidence of epistasis and competitive binding. <i>Human Molecular Genetics</i> , 2008, 17, 2462-2473.   | 1.4  | 101       |
| 106 | Common Genetic Origins for EEG, Alcoholism and Anxiety: The Role of CRH-BP. <i>PLoS ONE</i> , 2008, 3, e3620.  | 1.1  | 90        |
| 107 | The FEZ1 Gene Shows No Association to Schizophrenia in Caucasian or African American Populations. <i>Neuropsychopharmacology</i> , 2007, 32, 190-196.  | 2.8  | 20        |
| 108 | Do Motor Control Genes Contribute to Interindividual Variability in Decreased Movement in Patients with Pain?. <i>Molecular Pain</i> , 2007, 3, 1744-8069-3-20.  | 1.0  | 19        |



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|-----|--|------|-----------|
| 109 | Disrupted in Schizophrenia 1 Genotype and Positive Symptoms in Schizophrenia. <i>Biological Psychiatry</i> , 2007, 61, 1208-1210.  | 0.7  | 73        |
| 110 | Using ancestry-informative markers to define populations and detect population stratification. <i>Journal of Psychopharmacology</i> , 2006, 20, 19-26.   | 2.0  | 115       |
| 111 | DISC1 and neurocognitive function in schizophrenia. <i>NeuroReport</i> , 2005, 16, 1399-1402.  | 0.6  | 105       |
| 112 | Disrupted in Schizophrenia 1 (DISC1): Association with Schizophrenia, Schizoaffective Disorder, and Bipolar Disorder. <i>American Journal of Human Genetics</i> , 2004, 75, 862-872.   | 2.6  | 397       |
| 113 | Genomic, Transcriptional and Mutational Analysis of the Mouse <i>microphthalmia</i> Locus. <i>Genetics</i> , 2000, 155, 291-300.   | 1.2  | 99        |
| 114 | Mutations in <i>microphthalmia</i> , the mouse homolog of the human deafness gene <i>MITF</i> , affect neuroepithelial and neural crest-derived melanocytes differently. <i>Mechanisms of Development</i> , 1998, 70, 155-166. | 1.7  | 205       |
| 115 | Cloning of <i>MITF</i> , the human homolog of the mouse <i>microphthalmia</i> gene and assignment to chromosome 3p14. 1-p12.3. <i>Human Molecular Genetics</i> , 1994, 3, 553-557.   | 1.4  | 181       |
| 116 | Molecular basis of mouse <i>microphthalmia</i> ( <i>mi</i> ) mutations helps explain their developmental and phenotypic consequences. <i>Nature Genetics</i> , 1994, 8, 256-263.   | 9.4  | 505       |
| 117 | Mutations at the mouse <i>microphthalmia</i> locus are associated with defects in a gene encoding a novel basic-helix-loop-helix-zipper protein. <i>Cell</i> , 1993, 74, 395-404.  | 13.5 | 1,057     |
| 118 | Cochlear disorder associated with melanocyte anomaly in mice with a transgenic insertional mutation. <i>Molecular and Cellular Neurosciences</i> , 1992, 3, 433-445.   | 1.0  | 87        |