

## 2013

Byrne S, Petry NM. Reliability and validity of the Functional Assessment of Human Immunodeficiency Virus Infection (FAHI) in patients with drug and alcohol use disorders. *AIDS Care*. 2013;25(1):118-25. doi: 10.1080/09540121.2012.687811. Epub 2012 May 30. PubMed PMID: 22646736; PubMed Central PMCID: PMC3478433.

Byrne SA, Cherniack MG, Petry NM. Antisocial personality disorder is associated with receipt of physical disability benefits in substance abuse treatment patients. *Drug Alcohol Depend*. 2013 Feb 6. doi:pii: S0376-8716(13)00016-1. 10.1016/j.drugalcdep.2013.01.004. [Epub ahead of print] PubMed PMID: 23394688.

Carroll CL, Sala KA, Zucker AR, Schramm CM. Thromboxane A2 receptor associated with near fatal exacerbations in children with asthma. *Am J Respir Crit Care Med* 2013; 187:A2532.

Cavallari M, Moscufo N, Skudlarski P, Meier D, Panzer VP, Pearson GD, White WB, Wolfson L, Guttmann CRG. Mobility impairment is associated with reduced microstructural integrity of the inferior and superior cerebellar peduncles in elderly with no clinical signs of cerebellar dysfunction. *NeuroImage: Clinical* 2: 332–340, 2013.

Cervantes JL., et al. Human TLR8 is activated upon recognition of *Borrelia burgdorferi* RNA in the phagosome of human monocytes. *J Leukoc Biol*. 2013 Dec;94(6):1231-41. (GCRC was cited) IRB#99-226-1

Chartier KG, Hesselbrock MN, **Hesselbrock VM**. Ethnicity and gender comparisons of health consequences in adults with alcohol dependence. *Subst Use Misuse*. 2013 Feb;48(3):200-10. PMID: 23302062

Chen I-P, Fukuda K, Fusaki N, Iida A, Hasegawa M, Lichtler A, Reichenberger EJ. (2013) iPS cell reprogramming by integration-free Sendai Virus vectors from peripheral blood of patients with craniometaphyseal dysplasia. *Cellular Reprogramming* 15(6):503-513. PMID: 24219578

Chhabra, A. Engineering Anti-Tumor T Cell Immunity. *Journal of Medical Advancements in Genetic Engineering*, 2 (2013): 104.

Chhabra, A, Mukherji, B. Human Melanoma Antigen Specific MHC class I TCR Engineered CD4 T Cells Undergo An Intrinsic Epitope Specific Activation Induced Cell Death (AICD)". *Journal of Immunology (J. Immunol.)*, 2013, 191 (6): 3471-3477)

Chorlian, D.B., Rangaswamy, M., Manz, N., Wang, J.C., Dick, D., Almasy, L., Bauer, L., Bucholz, K., Foroud, T., Hesselbrock, V., Kang, S.J., Kramer, J., Kuperman, S., Nurnberger, J. Jr, Rice, J., Schuckit, M., Tischfield, J., Edenberg, H.J., Goate, A., Bierut, L., Porjesz, B. (2013). Genetic and neurophysiological correlates of the age of onset of alcohol use disorders in adolescents and young adults. *Behavior Genetics* 43:386-401.

Cullum, J., Sandoval, P., O'Grady, M., Armeli, S., & Tennen, H. (2013). Ignoring norms with a little help from my friends: Social support reduces normative influence on drinking behavior. *Journal of Social and Clinical Psychology*, 32, 17-33.

Derringer J, Krueger RF, Dick DM, Agrawal A, Bucholz KK, Foroud T, Grucza RA, Hesselbrock MN, **Hesselbrock V**, Kramer J, Nurnberger JI Jr, Schuckit M, Bierut LJ, Iacono WG, McGue M. Measurement invariance of DSM-IV alcohol, marijuana and cocaine dependence between community-sampled and clinically overselected studies. *Addiction*. 2013 Oct;108(10):1767-76. PMID:23651171

Diaz PI, BY. Hong, J. Frias-Lopez, AK. Dupuy, M. Angeloni, L. Abusleme, E. Tersi, **E. Ioannidou**, LD. Strausbaugh, A. Dongari-Bagtzoglou. Transplantation-associated long-term immunosuppression promotes oral colonization by potentially opportunistic pathogens without impacting other members of the salivary bacteriome. *Clin Vaccine Immunol* 2013;20(6):920-930.

Dick DM, Aliev F, Latendresse S, Porjesz B, Schuckit M, Rangaswamy M, **Hesselbrock V**, Edenberg H, Nurnberger J, Agrawal A, Bierut L, Wang J, Bucholz K, Kuperman S, Kramer J. How phenotype and developmental stage affect the genes we find: GABRA2 and impulsivity. *Twin Res Hum Genet*. 2013 Jun;16(3):661-9. PMID: 23561058

Dick DM, Cho SB, Latendresse SJ, Aliev F, Nurnberger JI Jr, Edenberg HJ, Schuckit M, **Hesselbrock VM**, Porjesz B, Bucholz K, Wang JC, Goate A, Kramer JR, Kuperman S. Genetic influences on alcohol use across stages of development: GABRA2 and longitudinal trajectories of drunkenness from adolescence to young adulthood. *Addict Biol*. 2013 May 20.. [Epub ahead of print] PMID: 23692184

Farrokhi V Nemati R (2013) Bacterial lipodipeptide, Lipid 654, is a microbiome-associated biomarker for multiple sclerosis.. *Clinical & translational immunology*, 2, e8.

Gulati V, White WB. Novel Approaches for the Treatment of the Patient with Resistant Hypertension: Renal Nerve Ablation. *Curr Cardiol Risk Rep*. 2013;7(5)PubMed PMID: 24244757; PubMed Central PMCID: PMC3826536

Gulati V, White WB. Review of the state of renal nerve ablation for patients with severe and resistant hypertension. *J Am Soc Hypertens*. 2013;7(6):484-93. PubMed PMID: 23953998; PubMed Central PMCID: PMC3855181.

Hesselbrock MN, **Hesselbrock VM**, Chartier KG. Genetics of alcohol dependence and social work research: do they mix? *Soc Work Public Health*. 2013;28(3-4):178-93. PMID:23731413

Hu Y, Chen IP, de Almeida S, Tiziani V, Raposo do Amaral CM, Gowrishankar K, Passos-Bueno MR, Reichenberger EJ\*. (2013) Exome Sequencing Identifies Novel GJA1 Missense Mutation in Patients with Autosomal Recessive Craniometaphyseal Dysplasia. *PLoS One* 2013;8(8):e73576. PMID: 23951358; PMCID: PMC3741164

Hutchins-Wiese HL, Kleppinger A, Annis K, Liva E, Lammi-Keefe CJ, Durham HA, **Kenny AM**. The impact of supplemental n-3 long chain polyunsaturated fatty acids and dietary antioxidants on physical performance in postmenopausal women. *J Nutr Health Aging*. 2013 Jan;17(1):76-80. doi: 10.1007/s12603-012-0415-3.

Kapoor M, Wang JC, Wetherill L, Le N, Bertelsen S, Hinrichs AL, Budde J, Agrawal A, Bucholz K, Dick D, Harari O, **Hesselbrock V**, Kramer J, Nurnberger JI Jr, Rice J, Saccone N, Schuckit M, Tischfield J, Porjesz B, Edenberg HJ, Bierut L, Foroud T, Goate A. A meta-analysis of two genome-wide association studies to identify novel loci for maximum number of alcoholic drinks. *Hum Genet*. 2013 Oct;132(10):1141-51. PMID:23743675

Kos MZ, Yan J, Dick DM, Agrawal A, Bucholz KK, Rice JP, Johnson EO, Schuckit M, Kuperman S, Kramer J, Goate AM, Tischfield JA, Foroud T, Nurnberger J Jr, **Hesselbrock V**, Porjesz B, Bierut LJ, Edenberg HJ, Almasy L. Common biological networks underlie genetic risk for alcoholism in African- and European-American populations. *Genes Brain Behav.* 2013 Jul;12(5):532-42. PMID: 23607416

Kuperman S, Chan G, Kramer JR, Wetherill L, Bucholz KK, Dick D, **Hesselbrock V**, Porjesz B, Rangaswamy M, Schuckit M. A model to determine the likely age of an adolescent's first drink of alcohol. *Pediatrics.* 2013 Feb;131(2):242-8. PMID:23296431

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Papp KV, Kaplan RF, Springate B, Moscufo N, Wakefield DB, Guttmann CG, Wolfson L. Processing Speed in Normal Aging: Effects of White Matter Hyperintensities and Hippocampal Volume Loss. *Aging, Neuropsychology and Cognition*, in press, 2013.

Parham, K, Leonard, G, Feinn, R, Lafreniere, D, Kenny AM. (Accepted). Prospective Clinical Investigation of the Relationship between Idiopathic Benign Paroxysmal Positional Vertigo and Bone Turnover: A Pilot Study. Laryngoscope.

Petry NM, Andrade LF, Barry D, Byrne S. A randomized study of reinforcing ambulatory exercise in older adults. *Psychol Aging.* 2013 Dec;28(4):1164-73. doi: 10.1037/a0032563. Epub 2013 Oct 14. PubMed PMID: 24128075; PubMed Central PMCID: PMC3966185.

Petry NM, Carroll KM. Contingency management is efficacious in opioid-dependent outpatients not maintained on agonist pharmacotherapy. *Psychol Addict Behav.* 2013 Dec;27(4):1036-43. doi: 10.1037/a0032175. Epub 2013 Mar 25. PubMed PMID: 23528194.

Rash CJ, Andrade LF, Petry NM. Income received during treatment does not affect response to contingency management treatments in cocaine-dependent outpatients. *Drug Alcohol Depend.* 2013 Oct 1;132(3):528-34. doi: 10.1016/j.drugalcdep.2013.03.020. Epub 2013 Apr 28. PubMed PMID: 23631869; PubMed Central PMCID: PMC3742656.

Singh A, Singh K, Goel R, Hu Y, Reichenberger E, Kapoor S. (2013) Genetic Study of an Indian Family with Cherubism. *Indian J Pediatr.* 2013 Sep 5. PMID: 24005878

Vahid F, Nemati R, Nichols FC, Yao X, Anstadt E, Fujiwara M, Grady J, Wakefield D, Castro W, Donaldson J, **Clark RB.** Bacterial lipodipeptide, Lipid 654, is a microbiome-associated biomarker for multiple sclerosis. *Clinical & Translational Immunology* 2, e8; doi:10.1038/cti.2013.1. 2013.

Wagner, J., Tennen, H., Feinn, R., Finan, P.H. (2013). Racial discrimination and metabolic control in women with type 2 diabetes. Ethnicity and Disease. Autumn;23(4):421-7.

Wagner, J., Tennen, H., Finan, P., Feinn, R. (2013). Exposure to racist events: Relationship to insulin resistance and hyperglycemia in women with type 2 diabetes. *Ethnicity and Disease* 23:420-427.

Wagner, J., Lampert, R., Tennen, H., Feinn, R. (2013). Exposure to Discrimination and Heart Rate

Variability Reactivity to Acute Stress among Women with Diabetes. [Stress and Health](#), 2013 Nov 6. Weiss L, Petry NM. Older methadone patients achieve greater durations of cocaine abstinence with contingency management than younger patients. *Am J Addict.* 2013 Mar-Apr;22(2):119-26. doi: 10.1111/j.1521-0391.2013.00306.x. Epub 2013 Feb 1. PubMed PMID: 23414496; PubMed Central PMCID: PMC3578439.

White WB, Marfatia R, Schmidt J, Wakefield DB, Kaplan RF, Bohannon RW, Hall CB, Guttmann CR, Moscufo N, Fellows D, Wolfson L. INTensive versus standard ambulatory blood pressure lowering to prevent functional DeclINe in the ElderLY (INFINITY). *Am Heart J.* 2013 Mar;165(3):258-265.e1. doi: 10.1016/j.ahj.2012.11.008. Epub 2013 Jan 5. PubMed PMID: 23453090; PubMed Central PMCID: PMC3587966.

Wolfson L, Wakefield DB, Moscufo N, Kaplan RF, Hall CB, Schmidt JA, Guttmann CR, White WB. Rapid buildup of brain white matter hyperintensities over 4 years linked to ambulatory blood pressure, mobility, cognition, and depression in old persons. *J Gerontol A Biol Sci Med Sci.* 2013 Nov;68(11):1387-94. PubMed PMID: 23766429; PubMed Central PMCID: PMC3805298.

Xu H\*, Sobue T, Thompson A, Xie Z, Poon K, Ricker A, Cervantes J, Diaz PI, Dongari-Bagtzoglou A. Streptococcal co-infection augments Candida pathogenicity by amplifying the mucosal inflammatory response. *Cell Microbiol.* 2013 Sep 17. doi: 10.1111/cmi.12216. [Epub ahead of print] PubMed PMID: 24079976.