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PUBLICATIONS:

Refereed Journals:

1. Varghese RT, Liang Y, Guan T, Franck CT, Kelly DF, et al. Survival kinase genes present prognostic significance in glioblastoma. *Oncotarget*. 2016 Mar 4; PubMed PMID: 26956052.
2. Murphy SF, Varghese RT, Lamouille S, Guo S, Pridham KJ, et al. Connexin 43 Inhibition Sensitizes Chemoresistant Glioblastoma Cells to Temozolomide. *Cancer Res*. 2016 Jan 1; 76(1):139-49. PubMed PMID: 26542214.
3. Schaaf CP, Sabo A, Sakai Y, Crosby J, Varghese R, et al. Oligogenic heterozygosity in individuals with high-functioning autism spectrum disorders. *Hum Mol Genet*. 2011 Sep 1; 20(17):3366-75. PubMed PMID: 21624971; PubMed Central PMCID: PMC3153303.
4. Coventry A, Bull-Otterson LM, Liu X, Varghese RT, Maxwell TJ, et al. Deep resequencing reveals excess rare recent variants consistent with explosive population growth. *Nat Commun*. 2010 Nov 30; 1:131. PubMed PMID: 21119644; PubMed Central PMCID: PMC3060603.