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- **Monographies de recherche**

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- **Présentations (10 dernières années)**

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- Ouimet, M. C., Brown, T. G., Robertson, R., & Averill F. (2010, August). The neuroscience of recidivism in DWI offenders: implications for prevention and intervention. Presented at the Conference of the International Council on Alcohol, Drugs and Traffic Safety, Oslo, Norway.
- Brown, T.G. (2011, May). Effects of alcohol on executive functioning of impaired drivers. Invited address at the EU Drink Driving Forum, Brussels, Belgium.
- Brown, T.G. et al., (2012, August). Neurocognitive bases of sex differences in DWI behaviour. Paper presented at the 5th International Conference on Traffic and Transport Psychology, Groningen, Netherlands.
- Brown, T.G., Ouimet, M.C., et al. (2013, January). Sex Differences in First-Time DWI Offenders: Role of Alcohol and Neurobiological Factors. Paper presented at the Traffic Research Board of the National Academies 92nd Annual Meeting, Washington, D.C.
- Robertson, R., Brown, T. (2013). Impaired Driving Risk Assessment of First and Repeat Offenders and Knowledge Transfer in Canada. Paper presented at T2013 ICADTS Conference, Brisbane, Australia, 25-28 August, 2013.
- Di Leo, I., Brown, T.G. (2013). Examining age- and sex-related risk factors in first-time DWI offenders. Paper presented at T2013 ICADTS Conference, Brisbane, Australia, 25-28 August, 2013.
- Wells, S.A., Brown, T.G. (2013). Putative Mechanisms Underlying Risky Decision-Making in High Risk Drivers. Paper presented at T2013 ICADTS

- Conference, Brisbane, Australia, 25-28 August, 2013.
- Couture, S., Di Leo, I., Brown, T.G. (2013) Specific biomarkers of internalizing and externalizing characteristics among first-time driving while impaired offenders. Paper presented at T2013 ICADTS Conference, Brisbane, Australia, 25-28 August, 2013.
 - Nadeau, L., Brown, T.G. et al. (2013). When Science Meets Policy: Co-Construction of Decision Making. Paper presented at T2013 ICADTS Conference, Brisbane, Australia, 25-28 August, 2013
 - Brown, T.G. (2013, June). Brief Interventions for substance use disorders: Focus on Motivational Interviewing. Invited Grand Rounds, Jewish General Hospital, Montreal, Canada.
 - Brown, T.G. (2014, April). Sex differences in cortical thickness in first-time DWI offenders: a preliminary MRI study. Invited presentation at the 5th International Conference on Women's Issues in Transportation - Bridging the Gap. Paris, France.
 - Brown, T.G. (2015, November). Evidence for high-risk phenotypes based upon driving risk preference. Invited presentation to the 24th International Transportation Medicine Association Conference. Doha, Qatar.
 - Brown, T.G., (2015). Phenotypes of high-risk drivers based upon driving risk preference. *J. Local Glob. Heal. Sci.* 2015, 78. doi:10.5339/jlghs.2015.itma.78
 - Brown, T.G. (2016, June). Risky drivers: personality, executive control, and neurobiological characteristics. Invited presentation at the National Academy of Sciences Traffic Research Board, Young Driver Subcommittee Mid-year Meeting, Woods Hole, Mass., USA.
 - Brown, T.G. (2016, October). Clinically significant subgroups of high-risk drink drivers. Invited presentation at the 21st International Council on Alcohol, Drugs and Traffic Safety Conference, Gramado, Brazil.
 - Brown, T.G. (2017, May). Personality and Executive Control Characteristics in Younger vs. Older Risky Drivers. Presentation at the Canadian Association of Road Safety Professionals Annual Conference, Toronto, Ont.
 - Santisteban, J.A., Brown T.G. Neibert M., Gruber R. (2017, June). Experimental cumulative sleep restriction impairs working memory but not decision making. Abstract presentation at 31st Anniversary Meeting of the Associated Professional Sleep Societies, Boston, MA. *Sleep*, 40, 0252.
 - Brown, T.G. (2018, January). Clinical Research Needs for Drug-Impaired Driving. Invited presentation at the Drug-Impaired Workshop at the National Academy of Sciences Traffic Research Board Annual Conference, Washington, DC.
 - Brown, T.G., (June, 2018). The effect of .03% and .05% BAC and partial sleep deprivation on driving behaviour by age, sex and executive control: a randomized, placebo-controlled experiment. Canadian Association of Road Safety Professionals Annual Conference, Victoria, B.C.
 - Brown, T.G. (Aug. 31, 2018), Personalidade, impulsividade e tomada de decisão: como se expressam no beber e dirigir. Invited presentation at the Jornada CELG 2018, Canela Brazil.
 - Brown, T.G. (August 2018). Separating apples from oranges: behavioral phenotypes in excessive drinking and driving. Invited presentation at Grand Rounds, Hospital de Clinicas, Porto Alegre, RS Brazil
 - Brown, T.G. (August, 2018). Behavioral phenotypes in excessive drinking and driving. Invited presentation at the Brown, UFRGS / Federal University of Rio Grande do Sul, Brazil.

- Brown, T.G. (Sept. 2019). Clinical and research approaches for categorizing risk and intervention needs for impaired driving prevention: Who needs what? Invited presentation at the II Congresso Brasileiro de Psicologia de Tráfego Brasília, Brazil.
- Brown, T.G. (Sept. 2019). Clinical and research approaches for categorizing risk and intervention needs for impaired driving prevention: Who needs what? Invited presentation at Grand Round da Psiquiatria, HCPA/UFRGS, Porto Alegre, Brazil 24/09/2019
- Brown, T.G. (November 13, 2019). Cannabis et sécurité routière. Invited presentation at the Colloque conjoint RQRM – RSR – RQRD, Orford, Qc.
- Brown, T.G. (November 21, 2019). Catalysing and informing public policy discussion and change. Invited presentation at the Translational Neuroscience, Beyond a Concept Conference: conference. Healthy Brains Healthy Lives (HBHL), Montreal Neurological institute, Montreal, Canada.