

The NSW Police Force is pleased to have had involvement in the following research:

## Refereed Articles

Orr, Robin, et al. "[Leg power as an indicator of risk of injury or illness in police recruits.](#)" *International journal of environmental research and public health* 13.2 (2016): 237.

Cubitt, Timothy IC, et al. "[Body-worn video: A systematic review of literature.](#)" *Australian & New Zealand Journal of Criminology* (2016): 0004865816638909.

Taudte, Regina Verena, et al. "The development and comparison of collection techniques for inorganic and organic gunshot residues." *Analytical and bioanalytical chemistry* 408.10 (2016): 2567-2576.

Orr, Robin Marc, et al. "[A functional movement screen profile of an Australian state police force: a retrospective cohort study.](#)" *BMC Musculoskeletal Disorders* 17.1 (2016): 296.

Elliott, Jaymen L., and Sara Lal. "[Blood pressure, sleep quality and fatigue in shift working police officers: effects of a twelve hour roster system on cardiovascular and sleep health.](#)" *International journal of environmental research and public health* 13.2 (2016): 172.

Orr, Robin M., Kelsie Ford, and Michael Stierli. "[Implementation of an Ability Based Training Program in Police Force Recruits.](#)" *The Journal of Strength & Conditioning Research* (2016).

Davies, Amanda Jane, and Hayden Sargent. "[Reflecting and gaining wisdom: A self-assesment rubric model for optimising simulation based learning.](#)" *SimTect*. 2015.

Orr, Rob, et al. "[Relationship between selected measures of power and strength and linear running speed amongst special weapons and tactics police officers.](#)" *Journal of Australian strength and conditioning* 23.3 (2015): 23.

Kelly, Andrew. "[Managing the risks of public discourse on the New South Wales police force facebook site.](#)" *Salus Journal* 2.1 (2014): 19.

Vickers, M. H. (M. H. ), Kennedy, M. H., Birch, P., Galovic, S., & Gallagher, P. (2014). May the Force be With You: Furthering Fresh Futures for NSW Police Psychological Strengths, Wellbeing and Retention. Penrith, N.S.W: University of Western Sydney.

Johnson, Aidan P., Samuel J. Wighton, and James F. Wallman. "[Tracking Movement and Temperature Selection of Larvae of Two Forensically Important Blow Fly Species Within a "Maggot Mass"](#)." *Journal of forensic sciences* 59.6 (2014): 1586-1591.

Robinson, Susan, Rachel MacCulloch, and Virginia Arentsen. "[The Effects of Gender and Country on Stress and Resilience: A Comparative Study of Police Academy Recruits from Australia, China and Canada.](#)" *The Police Journal* 87.4 (2014): 245-257.

Jackson, Fiona, et al. "[A survey of glass found on the headwear and head hair of a random population vs. people working with glass.](#)" *Forensic science international* 226.1 (2013): 125-131.

Orr, Rob, et al. "[The impact of a structured reconditioning program on the physical attributes and attitudes of injured police officers: A pilot study.](#)" *Journal of Australian Strength and Conditioning* 21.4 (2013): 42.

Jones, Brian, Syd Pleno, and Michael Wilkinson. "[The use of random sampling in investigations involving child abuse material.](#)" *Digital Investigation* 9 (2012): S99-S107.

Lewis, Bruce G., Ric D. Herbert, and William J. Chivers. "[Modelling service levels in a call centre with an agent-based model.](#)" *World Review of Science, Technology and Sustainable Development* 7.1-2 (2010): 2-12.

## Conference Presentations

Orr, Rob, Michael Stierli, and Ben Hinton. "[A functional movement screen profile of an Australian police force.](#)" *The Australian Physiotherapy Association Connect Conference 2015, Gold Coast, Australia. 03-06 October 2015.* 2015.

Orr, Rob, M. Hua, and Michael Stierli. "[Profiling a workplace physiotherapy and rehabilitation program within a police force.](#)" *The Australian Physiotherapy Association Connect Conference 2015, Gold Coast, Australia. 03-06 October 2015.* 2015.

Poke, D., Rob Orr, Michael Stierli and Ben Hinton. "[The perceived effect of load carriage on marksmanship in the tactical athlete.](#)" *The Australian Physiotherapy Association Connect Conference 2015, Gold Coast, Australia. 03-06 October 2015.* 2015.

Bock, Claire, M. Stierli, B. Hinton and Rob Orr. "[The Functional Movement Screen as a Predictor of Tactical Athlete Performance.](#)" *43rd Annual Sports Medicine Association Queensland State Conference. May 2014, Queensland, Australia 2014*

Orr, Rob, et al. "[Grip strength is associated with marksmanship and defensive tactics, but not injuries, in police recruits.](#)" *Australian Physiotherapy Association (APA) Conference 2013. May 2013 Melbourne, Australia.* 2013

## Research Reports

[Frontline Police Officers' Perceptions of Challenges in Police-Witness Interviews](#) -Thesis (MA) Hons. Helen Simpson, 2016, Griffith University.

Domestic Violence Evidence in Chief in New South Wales. Michelle Simpson, 2016. University of Wollongong

Evaluation of Bravehearts' Sexual Assault Disclosure Scheme: Police Report. Carol Ronken. 2015. Bravehearts

[New South Wales Police Force's Social Media Policy: Creating, Sharing and Exchanging Information and Ideas. An exegesis to accompany two work-based research projects](#) - Thesis (D). Carlene Mahoney. 2015. Charles Sturt University.

Victim or Victor? Current Professional Perspectives on Sexual Assault Processes in Australia - Thesis (Hon). Lauren Moss. 2012. University of Western Sydney

Parenting and Prosecuting; The Impact of Motherhood on Careers of Police Prosecutors in New South Wales - Thesis (Hon). Kathy Newton. 2014. University of Western Sydney

Plural Policing in Action - Thesis (PhD). Ana Abigail Rodas. 2011. University of NSW

A Parsimonious Agent-Based Emergency Call Centre Model - Thesis (MA). Bruce Lewis. 2011. University of Newcastle

Policing with Intelligence: Intelligence Led Policing in New South Wales - Thesis (Hon). Laura Dewberry. 2011. University of NSW

Where are they now? Evaluation of the Current Psychological Testing in the NSW Police Force - Thesis (MA). Rowena Friend. 2010. University of NSW.

Acceptance and Commitment Therapy with the Police Force: Evaluating its Efficiency and Mechanisms for Change - Thesis (PhD) - Linda Bilich-Erich. 2009. University of Wollongong

Serial Crimes in Australia Investigative Issues and Practices - Thesis (PhD). Natalia Scerra. 2009. University of Western Sydney

[The Effects of Training on Detecting Deception in the Confessional Context: Assessing the Influence and Professional Experience on Evaluations of Truthful and Deceptive Confessions.](#) Deborah Bradford, Jane Goodman-Delahunty. 2008. University of NSW

[Predictors of Performance: Psychological Testing and Subsequent Performance of NSW Police Service Recruits.](#) Robert Westwood, Robert Wood, Rebekah Rawlings. 2006. The Australian Graduate School of Management: University of NSW