

# Forensic Psychology

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In this module we will explore areas of current interest and debate in the psychology of criminality, and in the relationship between psychology and the criminal justice system. We will consider the roles that psychologists play in understanding, detecting and treating criminal behaviour, and we will discuss the issues, methods, findings and implications of research in areas such as the development of antisocial behaviour, the assessment and rehabilitation of offenders, crime statistics, psychopathy, sex offenders, terrorism, and eyewitness testimony.

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1.  
Howitt, D. Introduction to forensic and criminal psychology. (Pearson, 2018).
2.  
Forensic psychology: crime, justice, law, interventions. (John Wiley & Sons, 2017).
3.  
British Psychological Society. Forensic psychology. (John Wiley & Sons Inc, 2015).
4.  
The Oxford handbook of criminology. (Oxford University Press, 2017).
5.  
Polaschek, D. L. L., Day, A. & Hollin, C. R. The Wiley international handbook of correctional psychology. (John Wiley & Sons, Inc, 2019).
- 6.

Barker, V. Explaining the Great American Crime Decline: A Review of Blumstein and Wallman, Goldberger and Rosenfeld, and Zimring. *Law & Social Inquiry* **35**, 489–516 (2010).

7.

Farrell, G., Tilley, N., Tseloni, A. & Mailley, J. Explaining and sustaining the crime drop: Clarifying the role of opportunity-related theories. *Crime Prevention and Community Safety: An International Journal* **12**, 24–41 (2010).

8.

Varano, S. P., Schafer, J. A., Cancino, J. M. & Swatt, M. L. Constructing crime: Neighborhood characteristics and police recording behavior. *Journal of Criminal Justice* **37**, 553–563 (2009).

9.

Connolly, L., Sharry, J. & Fitzpatrick, C. Evaluation of a Group Treatment Programme for Parents of Children with Behavioural Disorders. *Child Psychology and Psychiatry Review* **6**, (2001).

10.

Cullerton-Sen, C. et al. Childhood Maltreatment and the Development of Relational and Physical Aggression: The Importance of a Gender-Informed Approach. *Child Development* **79**, 1736–1751 (2008).

11.

Deater-Deckard, K. Annotation: Recent Research Examining the Role of Peer Relationships in the Development of Psychopathology. *Journal of Child Psychology and Psychiatry* **42**, 565–579 (2001).

12.

Farrington, D. P. The Twelfth Jack Tizard Memorial Lecture . *Journal of Child Psychology and Psychiatry* **36**, 929–964 (1995).

13.

Granic, I. & Patterson, G. R. Toward a comprehensive model of antisocial development: A dynamic systems approach. *Psychological Review* **113**, 101–131 (2006).

14.

Hay, D. F., Payne, A. & Chadwick, A. Peer relations in childhood. *Journal of Child Psychology and Psychiatry* **45**, 84–108 (2004).

15.

Herrenkohl, T. I., Tajima, E. A., Whitney, S. D. & Huang, B. Protection against antisocial behavior in children exposed to physically abusive discipline. *Journal of Adolescent Health* **36**, 457–465 (2005).

16.

Jaffee, S. R., Caspi, A., Moffitt, T. E. & Taylor, A. Physical Maltreatment Victim to Antisocial Child: Evidence of an Environmentally Mediated Process. *Journal of Abnormal Psychology* **113**, 44–55 (2004).

17.

Lahey, B. B., Waldman, I. D. & McBurnett, K. Annotation: The Development of Antisocial Behavior: An Integrative Causal Model. *Journal of Child Psychology and Psychiatry* **40**, 669–682 (1999).

18.

LAIRD, ROBERT D.; JORDAN, KRISTI Y.; DODGE, KENNETH A.; PETTIT, GREGORY S.; BATES, JOHN E. Peer rejection in childhood, involvement with antisocial peers in early adolescence, and the development of externalizing behavior problems. *Development and Psychopathology* **13**, 337–354 (2001).

19.

Leschied, Alan<sup>1</sup>Chiodo, Debbie<sup>2</sup>Nowicki, Elizabeth<sup>1</sup>Rodger, Susan<sup>1</sup>. Childhood Predictors of Adult Criminality: A Meta-Analysis Drawn from the Prospective Longitudinal Literature. *Canadian Journal of Criminology & Criminal Justice*. Jul **50**, 435–467 (2008).

20.

Maikovich, A. K., Jaffee, S. R., Odgers, C. L. & Gallop, R. Effects of Family Violence on Psychopathology Symptoms in Children Previously Exposed to Maltreatment. *Child Development* **79**, 1498–1512 (2008).

21.

Moffitt, T. E. Adolescence-limited and life-course-persistent antisocial behavior: A developmental taxonomy. *Psychological Review* **100**, 674–701 (1993).

22.

Patterson, G. R., DeBaryshe, B. D. & Ramsey, E. A developmental perspective on antisocial behavior. *American Psychologist* **44**, 329–335 (1989).

23.

Smith, C. A., Ireland, T. O. & Thornberry, T. P. Adolescent maltreatment and its impact on young adult antisocial behavior. *Child Abuse & Neglect* **29**, 1099–1119 (2005).

24.

Veenstra, R., Lindenberg, S., Verhulst, F. C. & Ormel, J. Childhood-Limited Versus Persistent Antisocial Behavior: Why Do Some Recover and Others Do Not? The TRAILS Study. *The Journal of Early Adolescence* **29**, 718–742 (2009).

25.

Snyder, J. et al. Peer Deviancy Training and Peer Coercion: Dual Processes Associated With Early-Onset Conduct Problems. *Child Development* **79**, 252–268 (2008).

26.

VITARO, F., PEDERSEN, S. & BRENDGEN, M. Children's disruptiveness, peer rejection, friends' deviancy, and delinquent behaviors: A process-oriented approach. *Development and Psychopathology* **19**, (2007).

27.

Webster-Stratton, C. Annotation: Strategies for Helping Families with Conduct Disordered Children. *Journal of Child Psychology and Psychiatry* **32**, 1047–1062 (1991).

28.

Malvaso, C. G., Delfabbro, P. H., Day, A. & Nobes, G. The maltreatment-violence link: Exploring the role of maltreatment experiences and other individual and social risk factors among young people who offend. *Journal of Criminal Justice* **55**, 35–45 (2018).

29.

Malvaso, C. G., Delfabbro, P. H. & Day, A. Risk factors that influence the maltreatment-offending association: A systematic review of prospective and longitudinal studies. *Aggression and Violent Behavior* **31**, 1–15 (2016).

30.

Hollin, C. R. & Palmer, E. J. *Offending behaviour programmes: development, application, and controversies*. (John Wiley & Sons, 2006).

31.

Anderson, C. A. & Bushman, B. J. Human Aggression. *Annual Review of Psychology* **53**, 27–51 (2002).

32.

Bateman, A. L. & Salfati, C. G. An examination of behavioral consistency using individual behaviors or groups of behaviors in serial homicide. *Behavioral Sciences & the Law* **25**, 527–544 (2007).

33.

Dobash, R. E., Dobash, R. P. & Cavanagh, K. "Out of the Blue". *Feminist Criminology* **4**, 194–225 (2009).

34.

Ioannou, M. Serial murder [in] Violent crime: clinical and social implications. in Violent crime: clinical and social implications (SAGE, 2010).

35.

Klepfisz, G., Daffern, M. & Day, A. Understanding dynamic risk factors for violence. Psychology, Crime & Law **22**, 124–137 (2016).

36.

Salfati, C. G. & Bateman, A. L. Serial homicide: an investigation of behavioural consistency. Journal of Investigative Psychology and Offender Profiling **2**, 121–144 (2005).

37.

Ward, T. Dynamic risk factors: scientific kinds or predictive constructs. Psychology, Crime & Law **22**, 2–16 (2016).

38.

Welfare, H. & Hollin, C. R. Involvement in extreme violence and violence-related trauma: A review with relevance to young people in custody. Legal and Criminological Psychology **17**, 89–104 (2012).

39.

Klepfisz, G., Daffern, M. & Day, A. Understanding dynamic risk factors for violence. Psychology, Crime & Law **22**, 124–137 (2016).

40.

McLean, F. & Beak, K. Factors associated with serious or persistent violent offending: Findings from a rapid evidence assessment.

41.

Briere, J. & Elliott, D. M. Prevalence and psychological sequelae of self-reported childhood physical and sexual abuse in a general population sample of men and women. *Child Abuse & Neglect* **27**, 1205–1222 (2003).

42.

Brooks-Gordon, B., Bilby, C. & Wells, H. A systematic review of psychological interventions for sexual offenders I: Randomised control trials. *Journal of Forensic Psychiatry & Psychology* **17**, 442–466 (2006).

43.

Burk, L. R. & Burkhart, B. R. Disorganized attachment as a diathesis for sexual deviance. *Aggression and Violent Behavior* **8**, 487–511 (2003).

44.

Drapeau, M. Research on the Processes Involved in Treating Sexual Offenders. *Sexual Abuse: A Journal of Research and Treatment* **17**, 117–125 (2005).

45.

Finkelhor, D. *Child sexual abuse: new theory and research*. (Free Press, 1984).

46.

Finkelhor, D., Araji, S. & Finkelhor, D. *A sourcebook on child sexual abuse*. (Sage, 1986).

47.

Hall RC; Department of Psychiatry and Behavioral Sciences, The Johns Hopkins Hospital, Baltimore, MD, USA. Hall RC. A profile of pedophilia: definition, characteristics of offenders, recidivism, treatment outcomes, and forensic issues. *Mayo Clinic Proceedings [Mayo Clin Proc]* **82**, 457–71 (2007).

48.

Johnson, Holly & Sacco, Vincent F. 2005. Researching violence against women: Statistics Canada's national survey. *Canadian Journal of Criminology*. Jul **37**,.

49.

Lösel, F. & Schmucker, M. The effectiveness of treatment for sexual offenders: A comprehensive meta-analysis. *Journal of Experimental Criminology* **1**, 117–146 (2005).

50.

Marsa, F. et al. Attachment Styles and Psychological Profiles of Child Sex Offenders in Ireland. *Journal of Interpersonal Violence* **19**, 228–251 (2004).

51.

Marshall, W. L. Sexual offender treatment: controversial issues. vol. Wiley series in forensic clinical psychology (Wiley, 2006).

52.

Michael C. Seto. Pedophilia and Sexual Offenses against Children. *Annual Review of Sex Research* **15**, 321–361 (2012).

53.

Ward, T. & Laws, D. R. Desistance from Sex Offending: Motivating Change, Enriching Practice. *International Journal of Forensic Mental Health* **9**, 11–23 (2010).

54.

Ward, T., Polaschek, D. L. L. & Beech, A. R. Theories of sexual offending. vol. Wiley series in forensic clinical psychology (Wiley, 2006).

55.

Ward, T. & Siegert, R. J. Toward a comprehensive theory of child sexual abuse: A theory



knitting perspective. *Psychology, Crime & Law* **8**, 319–351 (2002).

56.

Hollin, C. R. & Palmer, E. J. *Offending behaviour programmes: development, application, and controversies*. (John Wiley & Sons, 2006).

57.

Blackwell-Young, J. Witness evidence [in] *Forensic psychology*. in *Forensic psychology* (John Wiley & Sons, 2008).

58.

P. Castelli. Evaluating eyewitness testimony in adults and children. in *The Handbook of Forensic Psychology* (Wiley).

59.

Fisher, R. P. Interviewing cooperative witnesses. *Legal and Criminological Psychology* **15**, 25–38 (2010).

60.

Hammond, L. & Thole, K. Interviewing and testimony [in] *Criminal psychology*. in *Criminal psychology vol. Topics in applied psychology* (Hodder Education, 2008).

61.

Köhnken, G., Milne, R., Memon, A. & Bull, R. The cognitive interview: A meta-analysis. *Psychology, Crime & Law* **5**, 3–27 (1999).

62.

Loftus, E. F. & Palmer, J. C. Reconstruction of automobile destruction: An example of the interaction between language and memory. *Journal of Verbal Learning and Verbal Behavior* **13**, 585–589 (1974).

63.

Malloy, L. C., Wright, D. B. & Skagerberg, E. M. Eyewitness evidence [in] Forensic psychology: crime, justice, law, interventions. in Forensic psychology: crime, justice, law, interventions vol. BPS textbooks in psychology (BPS Blackwell, 2012).

64.

Pansky, A., Koriat, A. & Goldsmith, M. Eyewitness recall and testimony [in] Psychology and law: an empirical perspective. in Psychology and law: an empirical perspective (Guilford, 2005).

65.

Porter, S. B. & Baker, A. T. CSI (Crime Scene Induction): Creating False Memories of Committing Crime. Trends in Cognitive Sciences **19**, 716–718 (2015).

66.

Wells, G. L. & Olson, E. A. Eyewitness Testimony. Annual Review of Psychology **54**, 277–295 (2003).

67.

Yarmey, A. D. Eyewitnesses. in Handbook of psychology in legal contexts (J. Wiley, 2003).

68.

Zarkadi, T., Wade, K. A. & Stewart, N. Creating Fair Lineups for Suspects With Distinctive Features. Psychological Science **20**, 1448–1453 (2009).

69.

Davies, G. & Beech, A. R. Interventions with Mentally Disordered Offenders [in] Forensic psychology: crime, justice, law, interventions. in Forensic psychology: crime, justice, law, interventions vol. BPS textbooks in psychology (BPS Blackwell, 2012).

70.

Andrews, D. A. Does Correctional Treatment Work - A Clinically Relevant and Psychologically Informed Meta-Analysis. *Law Journal Library* **28**, (1990).

71.

Antonowicz, D. H. & Ross, R. R. Essential Components of Successful Rehabilitation Programs for Offenders. *International Journal of Offender Therapy and Comparative Criminology* **38**, 97-104 (1994).

72.

Eadie, T. Practising in a Context of Ambivalence: The Challenge for Youth Justice Workers. *Youth Justice* **2**, 14-26 (2002).

73.

Landenberger, N. A. & Lipsey, M. W. The positive effects of cognitive-behavioral programs for offenders: A meta-analysis of factors associated with effective treatment. *Journal of Experimental Criminology* **1**, 451-476 (2005).

74.

Lipsey, Mark W. Can Rehabilitative Programs Reduce the Recidivism of Juvenile Offenders - An Inquiry into the Effectiveness of Practical Programs. *Law Journal Library* **6**, (1998).

75.

Lipsey, M. W. The Primary Factors that Characterize Effective Interventions with Juvenile Offenders: A Meta-Analytic Overview. *Victims & Offenders* **4**, 124-147 (2009).

76.

Martinson, Robert. What Works?-Questions and Answers About Prison Reform. *The Public Interest* 22-54 (1974).

77.

Wikström, P. O. & Treiber, K. Key Elements of Effective Practice - Offending Behaviour Programmes (Source) (D93). (2008).

78.

Jo Wilson, S., Lipsey, M. W. & Soydan, H. Are Mainstream Programs for Juvenile Delinquency Less Effective With Minority Youth Than Majority Youth? A Meta-Analysis of Outcomes Research. *Research on Social Work Practice* **13**, 3–26 (2003).

79.

Blagden, N., Winder, B. & Hames, C. "They Treat Us Like Human Beings"—Experiencing a Therapeutic Sex Offenders Prison. *International Journal of Offender Therapy and Comparative Criminology* **60**, 371–396 (2016).

80.

Crewe, B., Liebling, A. & Hulley, S. Staff culture, use of authority and prisoner quality of life in public and private sector prisons. *Australian & New Zealand Journal of Criminology* **44**, 94–115 (2011).

81.

Crewe, B., Liebling, A. & Hulley, S. Heavy-light, absent-present: rethinking the 'weight' of imprisonment. *The British Journal of Sociology* **65**, 387–410 (2014).

82.

Dowden, C. & Andrews, D. A. What Works for Female Offenders: A Meta-Analytic Review. *Crime & Delinquency* **45**, 438–452 (1999).

83.

Landenberger, N. A. & Lipsey, M. W. The positive effects of cognitive-behavioral programs for offenders: A meta-analysis of factors associated with effective treatment. *Journal of Experimental Criminology* **1**, 451–476 (2005).

84.

Lipsey, Mark W.. Vanderbilt U, Nashville, TN, USWilson, David B. The efficacy of psychological, educational, and behavioral treatment: Confirmation from meta-analysis. *American Psychologist* **48**, 1181–1209 (1993).

85.

McGuire, J. What works: reducing reoffending. (Wiley, 1995).

86.

Breaking the cycle: Effective punishment, rehabilitation and sentencing of offenders. (2010).

87.

What works to reduce re-offending: A summary of the evidence.

88.

Hollin, C. R. & Palmer, E. J. Offending behaviour programmes: development, application, and controversies. (John Wiley & Sons, 2006).

89.

Hare, R. D. White-collar psychopaths [in] Without conscience: the disturbing world of the psychopaths among us. in Without conscience: the disturbing world of the psychopaths among us (Warner, 1994).

90.

Blair, J., Mitchell, D. R., Blair, K. & Blair, J. The psychopath: emotion and the brain. (Blackwell, 2005).

91.

Cooke, D. J., Hart, S. D., Logan, C. & Michie, C. Explicating the Construct of Psychopathy:

Development and Validation of a Conceptual Model, the Comprehensive Assessment of Psychopathic Personality (CAPP). *International Journal of Forensic Mental Health* **11**, 242–252 (2012).

92.

Crocker, A. G. Antisocial Personality, Psychopathy, and Violence in Persons with Dual Disorders: A Longitudinal Analysis. *Criminal Justice and Behavior* **32**, 452–476 (2005).

93.

Willmot, P. & Gordon, N. Working positively with personality disorder in secure settings: a practitioner's perspective. (John Wiley & Sons, 2010).

94.

McMurran, M. & Howard, R. C. Personality, personality disorder and violence. (Wiley, 2009).

95.

Kreis, M. K. F. & Cooke, D. J. The Manifestation of Psychopathic Traits in Women: An Exploration Using Case Examples. *International Journal of Forensic Mental Health* **11**, 267–279 (2012).

96.

McMurran, M. Offenders with Personality Disorder [in] The essential handbook of offender assessment and treatment. in *The essential handbook of offender assessment and treatment* 239–251 (Wiley, 2004).

97.

de Barros, D. M. & de Pádua Serafim, A. Association between personality disorder and violent behavior pattern. *Forensic Science International* **179**, 19–22 (2008).

98.

Patrick, C. J. Handbook of psychopathy. (Guilford, 2007).

99.

Seddon, T. Dangerous liaisons: Personality disorder and the politics of risk. Punishment & Society **10**, 301–317 (2008).

100.

Sheldon, K. & Tennant, A. Considerations for working with personality-disordered patients. The British Journal of Forensic Practice **13**, 44–53 (2011).

101.

Stone, M. H. Violent crimes and their relationship to personality disorders. Personality and Mental Health **1**, 138–153 (2007).

102.

Vien, A. Psychopathy: Theory, Measurement, and Treatment. Trauma, Violence, & Abuse **7**, 155–174 (2006).

103.

Quinney, R. (1972). Who is the victim? Criminology, 10(3), 309–329.

104.

Bensimon, M., Jaishankar, K. & Ronel, N. Trends and Issues in Victimology. (Cambridge Scholars Publishing, 2008).

105.

Mawby, R. I., Walklate, S. & Mawby, R. I. Critical victimology: international perspectives. (Sage, 1994).

106.

What is Restorative Justice? Fresh Answers to a Vexed Question.

107.

Miers, D. (2014). Compensating deserving victims of violent crime: the Criminal Injuries Compensation Scheme 2012. *Legal Studies*, 34(2), 242–78.

108.

Osterman, L. & Masson, I. (2017). Restorative Justice with Female Offender: The Neglected Role of Gender in Restorative Conferencing. *Feminist Criminology*, 13(1), 3-27.

109.

Shapland, J. and Hall, M. (2007). What do we know about the effects of crime on victims? *International Review of Victimology*, 14(2), 175–217.

110.

Wemmers, J. A. Wemmers, J. A. (2013). Victims' experiences in the criminal justice system and their recovery from crime. *International Review of Victimology*, 19(3), 221–33.  
*International Review of Victimology* **19**, (2013).

111.

Rossetti, P., Mayes, A. and Moroz, A. (2017). Summary of findings in Victims of the System: The experiences and rights of victims of crime in the criminal justice process. London, Victim Support.

112.

Code of Practice for Victims of Crime.

113.

Restorative Justice Council (n.d.) What is Restorative Justice?



<https://restorativejustice.org.uk/what-restorative-justice>.

114.

Hatcher, R. Risk assessment and offender programmes [in] Forensic psychology: crime, justice, law, interventions. in Forensic psychology: crime, justice, law, interventions vol. BPS textbooks in psychology (BPS Blackwell, 2012).

115.

Stephen D Hart & Caroline Logan. Formulation of violence risk using evidence-based assessments: the structured professional judgement approach. in Forensic case formulation (Wiley-Blackwell, 2011).

116.

Capaldi, D. M., Knoble, N. B., Shortt, J. W. & Kim, H. K. A Systematic Review of Risk Factors for Intimate Partner Violence. Partner Abuse **3**, 231–280 (2012).

117.

Strub, D. S., Douglas, K. S. & Nicholls, T. L. The Validity of Version 3 of the HCR-20 Violence Risk Assessment Scheme Amongst Offenders and Civil Psychiatric Patients. International Journal of Forensic Mental Health **13**, 148–159 (2014).

118.

Logan, C. The HCR-20 Version 3: A Case Study in Risk Formulation. International Journal of Forensic Mental Health **13**, 172–180 (2014).

119.

Douglas, K. S. et al. Historical-Clinical-Risk Management-20, Version 3 (HCR-20V3): Development and Overview. International Journal of Forensic Mental Health **13**, 93–108 (2014).

120.

Shingler, J., Sonnenberg, S. J. & Needs, A. Risk Assessment Interviews: Exploring the Perspectives of Psychologists and Indeterminate Sentenced Prisoners in the United Kingdom. *International Journal of Offender Therapy and Comparative Criminology* (2017) doi:10.1177/0306624X17739211.

121.

Judge, J., Quayle, E., O'Rourke, S., Russell, K. & Darjee, R. Referrers' views of structured professional judgement risk assessment of sexual offenders: A qualitative study. *Journal of Sexual Aggression* **20**, 94–109 (2014).

122.

de Vries Robbé, M., Mann, R. E., Maruna, S. & Thornton, D. An Exploration of Protective Factors Supporting Desistance From Sexual Offending. *Sexual Abuse: A Journal of Research and Treatment* **27**, 16–33 (2015).

123.

Doosje, B. et al. Terrorism, radicalization and de-radicalization. *Current Opinion in Psychology* **11**, 79–84 (2016).

124.

Ginges, J. Deterring the terrorist: A psychological evaluation of different strategies for deterring terrorism. *Terrorism and Political Violence* **9**, 170–185 (1997).

125.

Fathali, Moghaddam. *The Staircase to Terrorism: A Psychological Exploration*. American Psychologist (2005).

126.

Victoroff, J. The Mind of the Terrorist: A Review and Critique of Psychological Approaches. *Journal of Conflict Resolution* **49**, 3–42 (2005).

127.

English, R. Terrorism: how to respond. (Oxford University Press, 2009).

128.

Jackson, R. Terrorism: a critical introduction. (Palgrave Macmillan, 2011).

129.

Speckhard, A. Talking to terrorists: understanding the psycho-social motivations of militant jihadi terrorists, mass hostage takers, suicide bombers & 'martyrs'. (Advances Press, 2012).

130.

Kirwan, G. & Power, A. Cybercrime: the psychology of online offenders. (Cambridge University Press, 2013).

131.

Brown, C. (2015). Investigating and prosecuting cyber crime: Forensic dependencies and barriers to justice. International Journal of Cyber Criminology, 9(1), 55-119.

132.

Harkin, D., Whelan, C. & Chang, L. (2018). The challenges facing specialist police cyber-crime units: an empirical analysis. Police Practice and Research, 19(6), 519-536.

133.

Konradt, C., Schilling, A. & Werners, B. (2016). Phishing: An economic analysis of cybercrime perpetrators. Computers & Security, 58, 39-46.

134.

Kranenbarg, M., Holt, T.J. & van Gelder, J. (2019). Offending and Victimization in the Digital Age: Comparing Correlates of Cybercrime and Traditional Offending-Only, Victimization-Only and the Victimization-Offending Overlap. Deviant Behaviour, 40(1), 40-55.

135.

Leukfeldt, E.R., Lavorgna, A. & Kleemans, E.R. (2016). Organised Cybercrime or Cybercrime that is Organised? An Assessment of the Conceptualisation of Financial Cybercrime as Organised Crime. *European Journal on Criminal Policy and Research*, 23(3), 287-300.

136.

Olweus, D. & Limber, S. (2018). Some problems with cyberbullying research. *Current Opinion in Psychology*, 19, 139-143.

137.

Wall, D. (2008). Cybercrime, media and insecurity: The shaping of public perceptions of cybercrime. *International Review of Law, Computers & Technology*, 22(1), 45-63.

138.

Whittaker, E. & Kowalski, R. (2014). Cyberbullying Via Social Media. *Journal of School Violence*, 14(1), 11-29.

139.

Palmer, E. J. & Hollin, C. R. Using the Psychological Inventory of Criminal Thinking Styles with English prisoners. *Legal and Criminological Psychology* **8**, 175–187 (2003).

140.

Walters, G. D. *Crime in a psychological context: from career criminals to criminal careers*. (SAGE, 2012).

141.

WALTERS, G. D. The Psychological Inventory of Criminal Thinking Styles. *Criminal Justice and Behavior* **22**, 307–325 (1995).

142.

WALTERS, G. D., ELLIOTT, W. N. & MISCOLL, D. Use of the Psychological Inventory of Criminal Thinking Styles in a Group of Female Offenders. *Criminal Justice and Behavior* **25**, 125–134 (1998).

143.

Nicki R., Crick Kenneth A., Dodge. *Psychological Bulletin*. **115**, 74–101 (1994).

144.

Lochman, J. E., Wayland, K. K. & White, K. J. Social goals: Relationship to adolescent adjustment and to social problem solving. *Journal of Abnormal Child Psychology* **21**, 135–151 (1993).

145.

Real-Time Decision Making and Aggressive Behavior in Youth: A Heuristic Mod... *Aggressive Behavior* (2006).

146.

Gouze, K. R. Attention and social problem solving as correlates of aggression in preschool males. *Journal of Abnormal Child Psychology* **15**, 181–197 (1987).

147.

Social Information Processing in Aggressive and Depressed Children. *Child Development* (1992).

148.

Honk, J. van et al. Selective attention to unmasked and masked threatening words: relationships to trait anger and anxiety. *Personality and Individual Differences* **30**, 711–720 (2001).

149.

Lee, L. O. & Knight, B. G. Attentional bias for threat in older adults: Moderation of the positivity bias by trait anxiety and stimulus modality. *Psychology and Aging* **24**, 741–747 (2009).

150.

Processing bias for aggression words in forensic and nonforensic samples. *Cognition & Emotion* (2003).

151.

Social Cognitive Biases and Deficits in Aggressive Boys. *Child Development* (1982).

152.

Kenneth A., DodgeJoseph P., Newman. *Journal of Abnormal Psychology*. **90**, 375–379 (1981).

153.

Kenneth A., DodgeJoseph M., PriceJo-Anne, BachorowskiJoseph P., Newman. *Journal of Abnormal Psychology*. **99**, 385–392 (1990).

154.

Hostile attributional bias in adults. *Cognitive Therapy & Research* (1995).

155.

Waters, A. M., Craske, M. G., Bergman, R. L. & Treanor, M. Threat interpretation bias as a vulnerability factor in childhood anxiety disorders. *Behaviour Research and Therapy* **46**, 39–47 (2008).

156.

Amir, N., Beard, C., Burns, M. & Bomyea, J. Attention modification program in individuals with generalized anxiety disorder. *Journal of Abnormal Psychology* **118**, 28–33 (2009).

157.

Research Review: attention bias modification (ABM): a novel treatment for a... Journal of Child Psychology & Psychiatry (2010).

158.

Eldar, SharonApter, AlanLotan, DanielEdgar, Koraly PerezNaim, ReutFox, Nathan A.Pine, Daniel S.Bar-Haim, Yair. American Journal of Psychiatry; **169**, 17–17 (2012).

159.

Hallion, L. S. & Ruscio, A. M. A meta-analysis of the effect of cognitive bias modification on anxiety and depression. Psychological Bulletin **137**, 940–958 (2011).

160.

MacLeod, Colin. School of Psychology, University of Western Australia, Crawley, WAU, Australia, colin.macleod@uwa.edu.au Mathews, Andrew. Department of Psychology, University of California, Davis, CA, US, ammathews@ucdavis.edu. Cognitive bias modification approaches to anxiety. Annual Review of Clinical Psychology 189–217 (2012).

161.

Weems, Carl F.; Costa, Natalie M.; Watts, Sarah E.; Taylor, Leslie K.; Cannon, Melinda F. Cognitive Errors, Anxiety Sensitivity, and Anxiety Control Beliefs: Their Unique and Specific Associations with Childhood Anxiety Symptoms. Behavior Modification 174–201 (2007).

162.

Piaget, J. & Piaget, J. The origin of intelligence in the child. (Routledge and Kegan Paul, 1953).

163.

Howitt, D. Chapter 18 & 19. in Introduction to forensic and criminal psychology (Pearson, 2018).

164.

Garland, B. & Glimcher, P. W. Cognitive neuroscience and the law. *Current Opinion in Neurobiology* **16**, 130–134 (2006).

165.

Why don't we catch Liars?

166.

Ekman, P. & Friesen, W. V. Measuring facial movement. *Environmental Psychology and Nonverbal Behavior* **1**, 56–75 (1976).

167.

Martina Vicianova. Historical Techniques of Lie Detection. *Europe's Journal of Psychology* **11**, (2015).

168.

Joseph R. Simpson. Functional MRI Lie Detection: Too Good to be True? *Journal of the American Academy of Psychiatry and the Law Online* **36**, 491–498 (2008).

169.

Elena Rusconi. Prospects of functional magnetic resonance imaging as lie detector. *Frontiers in Human Neuroscience* **7**, (2013).

170.

Daniel D. Langleben. Using Brain Imaging for Lie Detection: Where Science, Law and Research Policy Collide. *Psychology, public policy, and law : an official law review of the University of Arizona College of Law and the University of Miami School of Law* **19**, (2013).



171.

de Gelder, B. & Van den Stock, J. The Bodily Expressive Action Stimulus Test (BEAST). Construction and Validation of a Stimulus Basis for Measuring Perception of Whole Body Expression of Emotions. *Frontiers in Psychology* **2**, (2011).

172.

Langleben, D. D. Detection of deception with fMRI: Are we there yet? *Legal and Criminological Psychology* **13**, 1–9 (2008).

173.

Grèzes, J., Wicker, B., Berthoz, S. & de Gelder, B. A failure to grasp the affective meaning of actions in autism spectrum disorder subjects. *Neuropsychologia* **47**, 1816–1825 (2009).

174.

Harms, M. B., Martin, A. & Wallace, G. L. Facial Emotion Recognition in Autism Spectrum Disorders: A Review of Behavioral and Neuroimaging Studies. *Neuropsychology Review* **20**, 290–322 (2010).

175.

Uljarevic, M. & Hamilton, A. Recognition of Emotions in Autism: A Formal Meta-Analysis. *Journal of Autism and Developmental Disorders* **43**, 1517–1526 (2013).

176.

Howitt, D. Chapter 14 & 15. in *Introduction to forensic and criminal psychology* (Pearson, 2018).

177.

Canter, D. V. & Youngs, D. *Investigative psychology: offender profiling and the analysis of criminal action*. (Wiley, 2009).

178.

Ebberline, J. Geographical profiling obscene phone calls-a case study. *Journal of Investigative Psychology and Offender Profiling* **5**, 93–105 (2008).

179.

Bennell, C. & Canter, D. V. Linking commercial burglaries by modus operandi: tests using regression and ROC analysis. *Science & Justice* **42**, 153–164 (2002).

180.

Canter, D. V., Alison, L. J., Alison, E. & Wentink, N. The Organized/Disorganized Typology of Serial Murder: Myth or Model? *Psychology, Public Policy, and Law* **10**, 293–320 (2004).

181.

Daly. *Homicide*. (Aldine de Gruyter, 1988).