REFERENCES

Arboleda, A., Morrow, P. C., Crum, M. R., & Shelley II, M. C. (2003). Management practices as antecedents of safety culture within the trucking industry: similarities and differences by hierarchical level. *Journal of safety research, 34*(2), 189-197.

Assum, T. (1997). Attitudes and road accident risk. *Accident Analysis & Prevention, 29*(2), 153-159.

Brown, I. D., & Groeger, J. A. (1988). Risk perception and decision taking during the transition between novice and experienced driver status. *Ergonomics, 31*(4), 585-597.

Castellà, J., Pérez, J., 2004. Sensitivity to punishment and sensitivity to reward and traffic violations. *Accid. Anal. Prev. 36* (6), 947–952,

Chan, A.H.S., Kwok, W.Y. and Duffy, V.G. (2004), “Using AHP for determining priority in a safety management system”. *Industrial Management & Data Systems, 104*(5), pp. 430- 445.

Constantinou, E., Panayiotou, G., Konstantinou, N., Loutsiou-Ladd, A., Kapardis, A., 2011. Risky and aggressive driving in young adults: personality matters. *Accid. Anal. Prev. 43* (4), 1323–1331.

Cordellieri, P., Baralla, F., Ferlazzo, F., Sgalla, R., Piccardi, L., & Giannini, A. M. (2016). Gender effects in young road users on road safety attitudes, behaviors and risk perception. *Frontiers in psychology, 7*, 1412.

Deery, H. A. (1999). Hazard and risk perception among young novice drivers. *Journal of safety research, 30*(4), 225-236.

DeJoy, D. M. (1992). An examination of gender differences in traffic accident risk perception. *Accident Analysis & Prevention, 24*(3), 237-246.

DePasquale, J. P., & Geller, E. S. (1999). Critical success factors for behavior-based safety: A study of twenty industry-wide applications. *Journal of safety research, 30*(4), 237-249.

Dixit, V., Harrison, G. W., & Rutström, E. E. (2014). Estimating the subjective risks of driving simulator accidents. *Accident Analysis & Prevention, 62*, 63-78.

Douglas, M., & Wildavsky, A. (1982). Risk and culture: An essay on the selection of environmental and technological dangers. *Berkeley: University of California Press, p12.*

Eagly, A. H., & Chaiken, S. (1993). *The psychology of attitudes*. Harcourt brace Jovanovich college publishers.

Eboli, L., Mazzulla, G., & Pungillo, G. (2017). Measuring the driver's perception error in the traffic accident risk evaluation. *IET intelligent transport systems, 11*(10), 659-666.

Elander, J., West, R., & French, D. (1993). Behavioral correlates of individual differences in road-traffic crash risk: An examination of methods and findings. *Psychological bulletin, 113*(2), 279.

Farik Zolkepli. (2018, December 05). *Policeman killed, another injured in road accident*. The Star Online, Retrieved from https:/[/www](http://www.thestar.com.my/news/nation/2018/12/05/policeman-killed-another-).[thestar.com.my/news/nation/2018/12/05/policeman-killed-another-](http://www.thestar.com.my/news/nation/2018/12/05/policeman-killed-another-) injured-in-road-accident/

Fleming, M., Flin, R., Mearns, K., & Gordon, R. (1998). Risk perceptions of offshore workers on UK oil and gas platforms. *Risk Analysis, 18*(1), 103-110.

Glendon, A. I., McNally, B., Jarvis, A., Chalmers, S. L., & Salisbury, R. L. (2014). Evaluating a novice driver and pre-driver road safety intervention. *Accident Analysis & Prevention, 64*, 100-110.

Hair, J. F., Black, W. C., Balin, B. j., & Anderson, R. E. (2010). *Multivariate data analysis: Maxwell Macmillan International Editions.*

Hakes, J. K., & Viscusi, W. K. (2004). Dead Reckoning: Demographic Determinants of the Accuracy of Mortality Risk Perceptions. *Risk Analysis, 24*(3), 651–664.

Harrell, W. A. (1999). Perceived risk of work-related injury and intentions to change employment. *Psychological reports, 84*(1), 273-276.

Hidalgo-Fuentes, S., & Sospedra-Baeza, M. J. (2019). Gender and age distribution of motorcycle crashes in Spain. *International journal of injury control and safety promotion, 26*(1), 108-114.

Hilde Iversen & Torbjørn Rundmo (2004) Attitudes towards traffic safety, driving behaviour and accident involvement among the Norwegian public. *Ergonomics, 47*(5), 555-572.

Hofmann, D. A., Jacobs, R., & Landy, F. (1995). High reliability process industries: Individual, micro, and macro organizational influences on safety performance. *Journal of safety research*, *26*(3), 131-149.

Hon, C.K.H., Hinze, J. and Chan, A.P.C. (2014), “Safety climate and injury occurrence of repair, maintenance, minor alteration and addition works: a comparison of workers, supervisors and managers”. *Facilities*.

Hope M. Tiesman Rebecca J. Heick Srinivas Konda Scott Hendricks, (2015),"Law enforcement officers ' risk perceptions toward on-duty motor-vehicle events". *Policing: An International Journal of Police Strategies & Management*.

Huang, Y. H., Ho, M., Smith, G. S., & Chen, P. Y. (2006). Safety climate and self-reported injury: Assessing the mediating role of employee safety control. *Accident Analysis & Prevention, 38*(3), 425-433.

Iragüen, P., & de Dios Ortúzar, J. (2004). Willingness-to-pay for reducing fatal accident risk in urban areas: An Internet-based Web page stated preference survey. *Accident Analysis & Prevention, 36*(4), 513-524.

Iversen, H., & Rundmo, T. (2004). Attitudes towards traffic safety, driving behaviour and accident involvement among the Norwegian public. *Ergonomics, 47*(5), 555-572.

Jonah, B. A. (1986). Accident risk and risk-taking behaviour among young drivers. *Accident Analysis & Prevention, 18*(4), 255-271.

Kinnear, N., Kelly, S. W., Stradling, S., & Thomson, J. (2013). Understanding how drivers learn to anticipate risk on the road: A laboratory experiment of affective anticipation of road hazards. *Accident Analysis & Prevention, 50*, 1025-1033.

Kouabenan, D. R. (2002). Occupation, driving experience, and risk and accident perception.

*Journal of Risk Research, 5*(1), 49–68.

Labodova, A. (2004), “Implementing integrated management systems using a risk analysis based approach”. *Journal of Cleaner Production, 12*, pp. 571-580.

Langford, D., Rowlinson, S. and Sawacha, E. (2000), “Safety behavior and safety management: its influence on the attitudes of workers in the UK construction industry”, Engineering. *Construction and Architectural Management, 7*(2), pp. 133-140.

Law, W.K., Chan, A.H.S. and Pun, K.F. (2006), “Prioritising the safety elements: a hierarchical analysis for manufacturing enterprises”. *Industrial Management and Data Systems, 106*(6), pp. 778-792.

Lokesh, L., Patra, S., & Venkatesan, S. (2016). Job satisfaction among police personnel: a socio-demographic study. *Global Journal of Interdisciplinary Social Sciences*, *4*(5), 56- 62.

Lund, I. O., & Rundmo, T. (2009). Cross-cultural comparisons of traffic safety, risk perception, attitudes and behaviour. *Safety Science, 47*(4), 547-553.

MacDonald, C. (2012). Understanding participatory action research: A qualitative research methodology option. *The Canadian Journal of Action Research, 13*(2), 34-50.

Machado-León, J. L., de Oña, J., de Oña, R., Eboli, L., & Mazzulla, G. (2016). Socio- economic and driving experience factors affecting drivers’ perceptions of traffic crash risk. *Transportation research part F: traffic psychology and behaviour, 37*, 41-51.

Malaymail. (2019, February 28). *Duo nabbed for ramming police vehicle on Jalan Gombak*. Malaymail, Retrieved from https:/[/www](http://www.malaymail.com/news/malaysia/2019/02/28/duo-nabbed-for-ramming-).[malaymail.com/news/malaysia/2019/02/28/duo-nabbed-for-ramming-](http://www.malaymail.com/news/malaysia/2019/02/28/duo-nabbed-for-ramming-) police-vehicle-on-jalan-gombak/1727668

Măirean, C. (2020). Posttraumatic stress symptoms, fear and avoidance of driving, and aberrant driving behaviors. The moderating role of gender. *Journal of Transport & Health, 16*, 100830.

McCartt, A.T., Mayhew, D.R., Braitman, K.A., Ferguson, S.A., Simpson, H.M., 2009. Effects of age and experience on young driver crashes: review of recent literature. *Traffic Inj. Prev. 10* (3), 209–219.

McElvain, J. P., & Kposowa, A. J. (2008). Police officer characteristics and the likelihood of using deadly force. *Criminal justice and behavior, 35*(4), 505-521.

Mearns, K., & Flin, R. (1995). Risk perception and attitudes to safety by personnel in the offshore oil and gas industry: a review. *Journal of loss prevention in the process industries, 8*(5), 299-305.

Mills, K. L., Hall, R. D., McDonald, M., & Rolls, G. W. P. (1996). The effects of hazard perception training on the development of novice driver skills. In *Roadsafe'96.*

*Influences Affecting Road User Behaviour. International Conference, London 24th And 25th July 1996. Conference Report.*

Millstein, S. G., & Halpern-Felsher, B. L. (2002). Perceptions of risk and vulnerability*. Journal of adolescent health, 31*(1), 10-27.

Mohamed, M., & Bromfield, N. F. (2017). Attitudes, driving behavior, and accident involvement among young male drivers in Saudi Arabia. *Transportation research part F: traffic psychology and behaviour, 47*, 59-71.

Moradi, A., Motevalian, S.A., Mirkoohi, M., McKay, M.P., Rahimi-Movaghar, V., 2013. Exceeding the speed limit: prevalence and determinants in Iran. *Int. J. Inj. Contr. Saf. Promot. 20* (4), 307–312.

Mullen J. (2004). Investigating factors that influence individual safety behavior at work. *Journal of safety research, 35*(3), 275-285.

NHTSA, 2009. Traffic Safety Facts, 2008. U.S. Department of Transportation, National Center for Statistical Analysis, Washington, D.C.

Noland, R., 1995. Perceived risk and modal choice: risk compensation in transportation systems. *Accid. Anal. Prev. 27*, 503–521.

Nordfjærn, T., Jørgensen, S., & Rundmo, T. (2011). A cross‐cultural comparison of road traffic risk perceptions, attitudes towards traffic safety and driver behaviour. *Journal of Risk Research, 14*(6), 657–684.

Organisation for Economic Co-operation and Development (OECD) (2016). *Road Accidents (Indicator)*. Available online at: [http://data.oecd.org/transport/road-accidents.htm.](http://data.oecd.org/transport/road-accidents.htm)

Oviedo-Trespalacios, O., King, M., Haque, M. M., & Washington, S. (2017). Risk factors of mobile phone use while driving in Queensland: Prevalence, attitudes, crash risk perception, and task-management strategies. *PLoS one, 12*(9).

Pallant, J. (2013). *SPSS survival manual*. McGraw-Hill Education (UK).

Parker, D., Lajunen, T., Stradling, S., 1998. Attitudinal predictors of interpersonal violations on the road. *Transportation Research Part F 1*, 11–24.

Parker, D., Manstead, A. S., Stradling, S. G., & Reason, J. T. (1992). Intention to commit driving violations: An application of the theory of planned behavior. *Journal of Applied Psychology, 77*, 94–101.

Peden,M., Scurfield, R., Sleet, D.,Mohan, D., Hyder, A.A., Jarawan, E.,Mathers, C., 2004.

*World Report on Road Traffic Injury Prevention*. World Health Organization, Geneva.

Ram, T., & Chand, K. (2016). Effect of drivers’ risk perception and perception of driving tasks on road safety attitude. *Transportation research part F: traffic psychology and behaviour, 42*, 162-176.

Rhodes, N., & Pivik, K. (2011). Age and gender differences in risky driving: The roles of positive affect and risk perception. *Accident Analysis & Prevention, 43*(3), 923–931.

Riordan, C. M., & Shore, L. M. (1997). Demographic diversity and employee attitudes: An empirical examination of relational demography within work units. *Journal of Applied Psychology, 82*(3), 342–358.

Robertson, L. S. (1975). Factors associated with safety belt use in 1974 starter-interlock equipped cars. *Journal of Health and Social Behavior,* 173-177.

Robertson, L. S., O'Neill, B., & Wixom, C. W. (1972). Factors associated with observed safety belt use. *Journal of Health and Social Behavior*, 18-24.

Rundmo, T. (2000). Safety climate, attitudes and risk perception in Norsk Hydro. *Safety Science, 34*(1-3), 47–59.

Sami, A., Najafi, A., Yamini, N., Moafian, G., Aghabeigi, M. R., Lankarani, K. B., & Heydari,

S. T. (2013). Educational level and age as contributing factors to road traffic accidents. *Chinese journal of traumatology, 16*(5), 281-285.

Savage, I. (1993). Demographic influences on risk perceptions. *Risk analysis, 13*(4), 413-420.

Sekaran, U. (2003). Research methods for business (4th ed.). Hoboken, NJ: John Wiley & Sons.

Sekaran, U., & Bougie, R. (2010). Theoretical framework in theoretical framework and hypothesis development. *Research methods for business: A skill building approach, 80*, 13-25.

Sekaran, U., & Bougie, R. (2016). *Research methods for business: A skill building approach*.

John Wiley & Sons.

Shahid, I., & Hassan Syed, M. (2011). Effects of Demographic Characteristics on Consumer’s Choice of Buying Green Products: An Empirical Study of Swedish Electricity Market: Can demographic characteristics of Swedish consumers, influence the choice of green electricity over conventional electricity?

Slovic, P., Finucane, M., Peters, E., & MacGregor, D. G. (2002). *Heuristics and biases: The psychology of intuitive judgment*. ‘The affect heuristic’, 397-420.

Storie, V. J. (1977). *Male and female car drivers: differences observed in accidents* (No.

TRRL Lab Rept. 761).

Tabibi, Z., Borzabadi, H. H., Stavrinos, D., & Mashhadi, A. (2015). Predicting aberrant driving behaviour: The role of executive function. *Transportation research part F: traffic psychology and behaviour, 34*, 18-28.

Tao, D., Zhang, R., & Qu, X. (2017). The role of personality traits and driving experience in self-reported risky driving behaviors and accident risk among Chinese drivers. *Accident Analysis & Prevention, 99*, 228-235.

Thompson, M. (2018). cultural Theory Without grid and group. *The Institutional Dynamics of Culture, Volumes I and II: The New Durkheimians*, 159.

Thompson, M. (2018). *Cultural theory*. Routledge.

Tom LaTourrette . (2015). "Risk factors for injury in law enforcement officer vehicle crashes".

*Policing: An International Journal of Police Strategies & Management, 38*(3), pp. 478

– 504

Tronsmoen, T., 2010. Associations between driver training, determinants of risky driving behaviour and crash involvement. *Safety Science, 48* (1), 35–45

Ulleberg, P., & Rundmo, T. (2003). Personality, attitudes and risk perception as predictors of risky driving behaviour among young drivers. *Safety Science, 41*(5), 427–443.

Union IP. International Federation of Red Cross and Red Crescent Societies. [2013-01-10]. *Road safety call for action*. http:/ [/www](http://www.ifrc.org/en/what-we-do/health/road-safety--a-).[ifrc.org/en/what-we-do/health/road-safety--a-](http://www.ifrc.org/en/what-we-do/health/road-safety--a-) major-concern/call-for-action/

Vinodkumar, M. N., & Bhasi, M. (2010). Safety management practices and safety behaviour: Assessing the mediating role of safety knowledge and motivation. *Accident Analysis & Prevention, 42*(6), 2082-2093.

Vredenburgh, A.G. (2002), “Organisational safety: which management practices are most effective in reducing injury rates?”. *Journal of Safety Research, 33*(2), pp. 259-276.

Walton, D. (1999). Examining the self-enhancement bias: professional truck drivers’ perceptions of speed, safety, skill and consideration. *Transportation research part F: traffic psychology and behaviour, 2*(2), 91-113.

Waring, A. (1996), “Corporate health and safety strategy”. *Facilities, 14*, pp. 52-55.

Weinstein, N. D. (1989). Effects of personal experience on self-protective behavior. *Psychological bulletin, 105*(1), 31.

World Health Organization (WHO) (2015). *Global Status on Road Safety*. Available online at: <http://www.who.int/violence_injury_prevention/road_safety_status/> 2015/en/ (last accessed March 2016).

World Health Organization (WHO) (2020). *Road traffic injuries*. Retrieved from https:/[/www](http://www.who.int/news-room/fact-sheets/detail/road-trafficinjuries#%3A~%3Atext%3D).[who.int/news-room/fact-sheets/detail/road-trafficinjuries#:~:text=](http://www.who.int/news-room/fact-sheets/detail/road-trafficinjuries#%3A~%3Atext%3D) Approximately%201.35%20million%20people%20die,of%20their%20gross%20dome stic%20product.

Zhang, L., & Prevedouros, P. (2005). Motorist perceptions on the impact of rainy conditions on driver behavior and accident risk. In *Proceedings of the 84th Annual Meeting of the Transportation Research Board, Washington, DC*.