

DAFTAR PUSTAKA

- Australian Transportation Safety Board (ATSB), 2008, *A worldwide review of commercial jet aircraft runway excursions*, Australian Transport Safety Bureau, Canberra.
- Badan Pusat Statistik, 2012, *Perkembangan Jumlah Kendaraan Bermotor Menurut Jenis tahun 1987-2010*. [Online, diakses tanggal 15 Oktober 2012]. URL:
http://www.bps.go.id/tab_sub/view.php?tabel=1&daftar=1&id_subyek=17¬ab=12
- Baddeley, A., 1992, *Working Memory*, Medical Research Council, Cambridge.
- Baddeley, A.D. and Hitch, G. (1974) Working memory. In: Bower G.H. (Ed.), *The Psychology of Learning and Motivation*, Vol. 8. Academic Press, New York, pp. 47–89.
- Boer, E.R., 2005, *Behavioural Entropy as A Measure of Driving Performance*. (pp. 225–229). Rockport, Maine.
- Bolstad, Cheryl A., 2000, *Age Related Factors Effecting The Perception of Essential Information During Risky Driving Situations*, North Carolina State University, Raleigh.
- Dahlan, M.S., 2009, *Statistik untuk Kedokteran dan Kesehatan*, Penerbit Salemba Medika, Jakarta.
- Daneman, M. dan Carpenter, P.A., 1980, Individual differences in working memory and reading. *Journal of Verbal Learning and Verbal Behavior*, 19, 450-466.
- Direktorat Jenderal Perhubungan Darat – Dept.Perhubungan, 2006, *Faktor Penyebab Kecelakaan*. Dept.Perhubungan. Jakarta.
- Endsley, Mica R., 1988, *Design And Evaluation For Situation Awareness Enhancement*, Santa Monica, CA: Human Factors Society.
- Endsley, Mica R., 1995, *Measurement of Situation Awareness in Dynamic System*, Texas Tech University, Texas.
- Endsley, Mica R., 2000, *Theoretical Underpinnings of Situation Awareness : A critical Review*, SA Technologies.
- Endsley, M. R. dan Rodgers, M. D., 1994, *Situation Awareness Information Requirements For Enroute Air Traffic Control*. Washington, D.C.: Federal Aviation Administration Office of Aviation Medicine.

- Endsley, M. R. dan Smith, R. P., 1996, *Attention Distribution and Decision Making in Tactical Air Combat*, 232-249.
- Flight Safety Foundation, 1999, *Flight Safety Digest Volume 17 & 18 – November 1998 / February 1999*. Flight Safety Foundation.
- Fougnie, Daryl, 2008, *The Relationship between Attention and Working Memory*, Nova Science Publishers, Inc.
- Gay, L.R. dan Diehl, P.L., 1992, *Research Methods for Business and Management*, MacMillan Publishing Company, New York.
- Gonzalez, C. dan Jacob W., Situation Awareness in Dynamic Decision Making: Effects of Practice and Working Memory, *Journal of Cognitive Engineering and Decision Making*.
- Gugerty, L.J., 1997, Situation Awareness During Driving: Explicit and Implicit Knowledge in Dynamic Spatial Memory, *Journal of Experimental Psychology: Applied*, 3, pp. 42-66.
- Gugerty, L.J., 1998, *Evidence from a partial report task for forgetting in dynamic spatial memory*, 498-508
- Hair, Joseph F., William C. Black, Barry J. Babin, Rolphe E. Anderson, 2009, *Multivariate Data Analysis 7th Ed.*, Prentice Hall.
- Hsueh, Sheng Wu, 2011, *How to Model Mediating and Moderating Effects*, Center for Family and Demographic Research Workshop Series Spring 2011.
- Jin, Sangeun, 2008, *The Effect of Driver Cognitive Abilities and Distraction on Situation Awareness and Performance under Hazard Conditions*, Raleigh.
- Jones, D.G., Endsley, M.R., 1995, *Investigation of Situation Awareness Error*, Texas Tech University. Texas.
- Jones, D.G., Endsley, M.R., 1996, *Sources of Situation Awareness Error in Air Traffic Control*, Santa Monica, CA: Human Factors and Ergonomics Society.
- Jones, D.G., and Kaber, D.B., 2004, In N. Stanton, Hedge, Hendrick, K. Brookhuis, E. Salas (Eds.) *Handbook of Human Factors and Ergonomics Methods*. Boca Raton, CRC Press.
- Kaber, D. B., Sheik-Nainar, Riley, J. R., Hyatt, J. R. & Reynolds, J. P., 2006, Assessing Infantry Soldier Situation Awareness in Virtual Environment-Based Training of Urban Terrain Operations. In *Proceeding of the 16th World Congress on Ergonomics*, Maastricht, The Netherlands: IEA.

- Kaber, D. B., Tao Zhang dan Simon Hsiang, 2009, *Characterisation of mental models in a virtual reality-based multitasking scenario using measures of situation awareness*, Raleigh.
- Kementrian Perhubungan, 2010, *Statistik Perhubungan 2010*, Kementrian Perhubungan, Jakarta.
- King, Benjamin, 2012, *Mobile Device Tactile Interaction In Multi-Tasking Activities*, Brunel University.
- Ma, Ruiqi, David B. Kaber, 2005, *Situation awareness and workload in driving while using adaptive cruise control and a cell phone*, North Carolina State University, London.
- Nainar, Sheik, Mohamed Ashraf, 2007, *Development and Empirical Assessment of a Model of Situation Awareness for Multitasking with Locomotion*, Raleigh.
- Naum, Christopher J., 2009, *Fire/EMS Safety, Health and Survival Week: Day Six: "Situations, Size-Up, Actions and Entertainment"*, [Online, diakses tanggal 22 Oktober 2012]. URL: <http://my.firefighternation.com/forum/topics/fireems-safety-health-and-15?q=forum/topics/fireems-safety-health-and-15>
- Plavsic, M., Klinger G. dan Bubb, H., 2009, *Situation Awareness Assessment in Critical Driving Situations at Intersections by Task and Human Error Analysis*. Human Factors and Ergonomics in Manufacturing (in publishing).
- Salmon, Paul, Neville Stanton, Guy Walker dan Damian Green, 2007, *Situation Awareness Measurement : A review of applicability for C4i environments*, DTC-HFI Brunel University, London.
- Shaber, J. Myles, 2005, *Testing for Mediating Variables in Management Research : Concerns, Implications, and Alternative Strategies*, University of Minnesota, Minnesota.
- Sitkin, S. B., dan Pablo, A. L., 1992, Reconceptualizing the Determinants of Risk Behavior. *Academy of Management Review*, 17, 9–38.
- Stasi, Leandro, Vanessa A., Jose J. C., Antonio M., Andres C., Adoracion A. dan Antonio C., 2009, *Risk Behaviour and Mental Workload: Multimodal Assessment Techniques Applied to Motorbike Riding Simulation*, University of Granada, Spain.
- Strater, L. D., Endsley, M. R., Pleban, R. J., Matthews, M. D. 2001, *Measures of Platoon Leader Situation Awareness in Virtual Decision-making Exercises* (Research Report No, 1770). Alexandria, VA: U.S. Army Research Institute for Behavioral and Social Sciences.

- Strater, L.D., Justus P., Laurie A., Kelby B., John H., Scott S. dan Endsley, 2004, *PC-Based Tools To Improve Infantry Situation Awareness*, SA Technologies, Inc.
- Tirre, W. dan Gugerty, L, 1999, *A Cognitive Correlates Analysis of Situation Awareness*. Air Force Research Laboratory, Human Effectiveness Directorate. San Antonio, Texas.
- Turner, M.L. dan Eagle, R.W, 1989, Is Working Memory Capacity Task Dependent? *Journal of Memory and Language*, 28, 127-154.
- Winter, J.C.F, P.M. van Leeuwen dan R. Happee, 2012, *Advantages and Disadvantages of Driving Simulators: A Discussion*, Delft University of Technology, Delft.
- Zhang, Yu, 2011, *Visual and Cognitive Distraction Effects on Driver Behavior and an Approach to Distraction State Classification*, North Carolina State University, Raleigh.