**Behavioral Safety Systems: Publication List**

http://www.behavior.org/safety/safety\_references.cfm

Agnew, J., & Snyder, G. (2006). *Removing obstacles to safety: A behavior-based approach.* Tucker, GA : Performance Management Publications

Alavosius, M.P., & Sulzer-Azaroff, B. (1985). An on-the-job method to evaluate patient lifting technique. *Applied Ergonomics*, *16* (4), 307-311.

Alavosius M.P., & Sulzer-Azaroff, B. (1986). The effects of performance feedback on the safety of client lifting and transfer. *Journal of Applied Behavior Analysis, 19*, 261-267.

Alavosius, M.P., & Sulzer-Azaroff, B. (1990). Acquisition and maintenance of health-care routines as a function of feedback density. *Journal of Applied Behavior Analysis, 23*, 151-162.

Al-Hemoud, A. M., & Al-Asfoor, M. M. (2006). A behavior based safety approach at a kuwait research institution*. Journal of Safety Research, 37*, 2001-206.

Altman, J.W. (1970). Behavior and accidents. *Journal of Safety Research, 2*, 109-122.

Alvero, A. M., Bucklin, B. R., & Austin, J. (2001). An objective review of the effectiveness and essential characteristics of performance feedback in organizational settings. *Journal of Organizational Behavior Management, 21*(1), 3-29.

Alvero, A. M., & Austin, J.(2004). The effects of observing on the behavior of the observer. *Journal of Applied Behavior Analysis, 37,* 457-468.

Alvero, A.M., & Austin, J. (2006). An implementation of protocol analysis and the silent dog method in the area of behavioral safety*.  Analysis of Verbal Behavior, 22*, 61-79.

Alvero, A. M., Rost, K., & Austin, J. (2008). The safety observer effect: The effects of conducting safety observations. *Journal of Safety Research, 39*, 365-373.

Alvero, A. M., Struss, K., & Rappaport, E. (2008). Measuring safety performance: A comparison of whole, partial, and momentary time-sampling recording methods*. Journal of Organizational Behavior Management, 27*(4), 1-28.

Anger, W. K., Stupfel, J., Ammerman, T., Tamulinas, A., Bodner, T., & Rohlman, D. S. (2006). The suitability of computer-based training for workers with limited formal education: A case study from the US agriculture sector. *International Journal of Training and Development, 10*, 269-284.

Austin, J., Kessler, M.L., Riccobono, J. E., & Bailey, J. S. (1996). Using feedback and reinforcement to improve the performance and safety of a roofing crew. *Journal of Organizational Behavior Management, 16* (2), 49-75.

Austin, J., Alvero, A. M., & Olson, R. (1998). Prompting patron safety belt use at a restaurant*. Journal of Applied Behavior Analysis, 31*, 655-657.

Austin, J., Sigurdsson, S., & Schpak, Y. (2005). An examination of the effects of delayed versus immediate prompts on seat belt use. *Environment and Behavior, 38*, 140-149.

Austin, J.,Hackett, S., Gravina, N., & Lebbon, A. (2006).  The effects of prompting and feedback on drivers’ stopping at stop signs.  *Journal of Applied Behavior Analysis, 39*, 117-121.

Babcock, R., Sulzer-Azaroff, B., Sanderson, M., & Scibek, J. (1992). Increasing nurses' use of feedback to promote infection control practices in a head injury treatment center. *Journal of Applied Behavior Analysis, 25*, 621-627.

Baer, D. M., Wolf, M. M., & Risley, T. R. (1968). Some current dimensions of applied behavior analysis. *Journal of Applied Behavior Analysis, 1,* 91-97.

Baer, D. M., Wolf, M. M., & Risley, T. R. (1987). Some still-current dimensions of applied behavior analysis. *Journal of Applied Behavior Analysis, 20,* 313-327.

Baer, D. M. (2001). Since safety maintains our lives, we need to maintain maintaining*. Journal of Organizational Behavior Management, 21*(2), 61-64.

Bailey, C. (1993, October). Improve safety program effectiveness with perception surveys. *Professional Safety*, 28-32.

Bailey, C. (1997, August). Managerial factors related to safety program effectiveness: An update on the Minnesota Perception Survey. *Professional Safety*, 33-35.

Baker, S. P., Conroy, C., & Johnston, J. J. (1992, Summer). Occupational injury prevention. *Journal of Safety Research, 23* (2), 129-133.

Balcazar F., Hopkins, B. L., & Suarez, Y. (1986). A critical objective review of performance feedback. *Journal of Organizational Behavior Management, 7,* 65-89.

Barrett, G. A., (2000). Management’s impact on behavioral safety*. Professional Safety*.

Bird, F. E., Jr., & Germain, G. L. (1997). The property damage accident: The neglected part of safety. Loganville, GA: Institute Publishing Inc.

Bird, F. E., Jr., & Schlesinger, L. E. (1970, June). Safe behavior reinforcement. *American Society of Safety Engineers Journal,* 16-24.

Blair, E. (August, 1999). Behavior-based safety: Myths, magic, reality. *Professional Safety,* 25-29.

Blake, K. E. (1991). Toward the reduction of risk of carpal tunnel syndrome in video display terminal users through feedback. Unpublished master's thesis, University of Massachusetts, Amherst.

Boyce, T. E., & Geller, E. S. (2001). A technology to measure multiple driving behaviors without self-report of participant reactivity*. Journal of Applied Behavior Analysis, 34*, 39-55.

Boyce, T. E., & Geller, E. S. (2001). Applied behavior analysis and occupational safety: The challenge of response maintenance*. Journal or Organizational Behavior Management, 21*(2), 31-56.

Brown, C. S., & Sulzer-Azaroff, B. (1994). An assessment of the relationship between customer satisfaction and service friendliness. *Journal of Organizational Behavior Management, 14,* 55-75.

Bumstead, A., & Boyce, T. E. (2004). Exploring the effects of cultural variables in the implementation of behavior-based safety in two organizations*. Journal of Organizational Behavior Management, 24*(4), 43-63.

Carter, N. (1992). Behavior analysis and the primary prevention of occupational injuries. *Scandinavian Journal of Behaviour Therapy, 21*, 89-103.

Carter, N., & Menckel, E. (1985). Near accident reporting: A review of Swedish research. *Journal of Occupational Accidents, 7*, 41-64.

Chandler, B., & Huntebrinker, T. A. (June, 2003). Multitsite success with systematic BBS: A case study. *Professional Safety.*

Chelius, J. R. (1974). The control of industrial accidents: Economic theory and empirical evidence. *Law and Contemporary Problems, 80*, 700-729.

Chhokar, J. S. (1987, Mar-Apr). Safety at the workplace: A behavioral approach. *International Labour Review*, 169-178.

Chhokar, J. S. (1990). *Behavioral safety management, 15*, 15-22.

Chhokar, J. S., & Wallin, J. A. (1984). A field study of the effect of feedback frequency on performance. *Journal of Applied Psychology, 69*, 524-530.

Chhokar, J. S., & Wallin, J. A. (1984). Improving safety through applied behavior analysis. *Journal of Safety Research, 15*, 141-151.

Chilton, D. A., Lombardo, G. J., & Pater, R. F. (1991). Effective safety program design. *Proceedings of the First International Conference on Health, Safety and Environment in Oil and Gas Exploration and Production, 1,* 397-405.

Clayton, M., Helms, B., & Simpson, C. (2006). Active prompting to decrease cell phone use and increase seat belt use while driving. *. Journal of Applied Behavior Analysis, 39,* 341-349.

Cohen, H. H. & Jensen, R. C. (1984). Measuring the effectiveness of an industrial lift truck safety training program. *Journal of Safety Research, 15* (3), 125-135.

Cooper, M. D., Phillips, R. A, Sutherland, V. J., & Maldn, P. J. (1994). Reducing accidents using goal setting and feedback: A field study. *Journal of Occupational Psychology, 67,* 219-240.

Cooper, S. E., & Newbold, R. C. (1994). Combining external and internal behavioral system consultation to enhance plant safety. *Consulting Psychology Journal*, 32-41.

Cook, S., & McSween, T. (October, 2000). The role of supervisors in behavioral safety observations. *Professional Safety.*

Cooper, M. D., (2000). Toward a model of safety culture. *Safety Science, 36*, 111-136.

Cooper, M. D., & Phillips, R. A. (2004). Exploratory analysis of the safety climate and safety behavior relationship. *Journal of Safety Research, 35*, 497-512.

Cooper, M. D. (2006). Exploratory analyses of the effects of managerial support and feedback consequences on behavioral safety maintenance. *Journal of Organizational Behavior Management, 26*(3), 1-41.

Cox, S., Jones, B.,& Rycraft, H. (2004). Behavioural approaches to safety management within UK reactor plants*. Safety Science, 42*, 825-839.

Culig, K. M., Dickinson, A. M., Lindstrom-Hazel, D., & Austin, J. Combining workstation design and performance management to increase ergonomically correct computer typing postures. *Journal of Organizational Behavior Management, 28*(3), 146-174.

Cunningham, T. R., & Austin, J. Using goal setting, task clarification, and feedback to increase the use of hands-free technique by hospital operating room staff. *Journal of Applied Behavior Analysis, 40*, 673-677.

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

DeVries J. E., Burnette M. M., & Redirion, W. K. (1991). AIDS: Improving nurses' compliance with glove wearing through performance feedback. *Journal of Applied Behavior Analysis, 24*, 705-711.

Eckerman, D. A., Lundeen, C. A., Steele, A., Fercho, H. L., Ammerman, T. A., & Anger, W. K. (2002). Interactive training versus reading to teach respiratory protection. *Journal of Occupational Health Research, 7*, 313-323.

Eckerman, D. A., Abrahamson, K., Ammerman, T., Fercho, H., Rohlman, D. S., & Anger, W. K. (2004). Computer-based training for food service workers at a hospital. *Journal of Safety Research, 35*, 317-327.

Ellis, L. (1975). A review of research efforts to promote occupational safety. *Journal of Safety Research, 7,* 180-189.

Engerman, J. A., Austin, J., & Bailey, J. S. (1997). Prompting patron safety belt use at a supermarket. *Journal of Applied Behavior Analysis, 30*, 577-579.

Fante, R., Gravina, N., & Austin, J. (2007). A brief pre-intervention analysis and demonstration of the effects of a behavioral safety package on postural behaviors of pharmacy employees. *Journal of Organizational Behavior Management, 2*7(2), 15-25.

Fellner, D. J., & Sulzer-Azaroff, B. (1984). A behavioral analysis of goal setting. *Journal of Organizational Behavior Management, 6*, 33-51.

Fellner, D. J., & Sulzer-Azaroff, B. (1984). Increasing industrial safety practices and conditions through posted feedback. *Journal of Safety Research, 15,* 17-21.

Fellner, D. J., & Sulzer-Azaroff, B. (1985). Occupational safety: Assessing the impact of adding assigned or participative goal setting. *Journal of Organizational Behavior Management, 7,* 3-24.

Feuerstein, P. (1992, January). Incentives inspire safe behavior. *Safety and Health*, 42-45.

Fitch, H. G., Herman, J., & Hopkins, B. L. (1976). Safe and unsafe behavior and its modification. *Journal of Occupational Medicine, 18,* 618-622.

Fleming, R. K. Diverse problems call for diverse analyses and interventions in behavioral safety: A commentary on Boyce and Geller. *Journal or Organizational Behavior Management, 21*(1), 65-69.

Fleming, R., & Sulzer-Azaroff, B. (1992). Reciprocal peer management: Increasing and maintaining beneficial staff-client interactions. *Journal of Applied Behavior Analysis, 25*, 611-620.

Fox, C. J., & Sulzer-Azaroff, B. (1987). Increasing the completion of accident reports. *Journal of Safety Research, 18,* 65-71.

Fox, C. J., & Sulzer-Azaroff, B. (1989). The effectiveness of two different sources of feedback on staff teaching of fire evacuation skills. *Journal of Organizational Behavior Management, 10,* 19-35.

Fox, D. K. (1976). Effects of an incentive program on safety performance in open pit mining at Utah's Shirley Basin Mine Wyoming. Paper presented at the annual meeting of the Midwestern Association of Behavior Analysis, Chicago.

Fox, D. K., Hopkins. B. L., & Anger, W. K. (1987). The long-term effects of a token economy on safety performance in open-pit mining. *Journal of Applied Behavior Analysis, 20,* 215-224.

Geller, E. S. (1984). A delayed reward strategy for large-scale motivation of safety belt use: A test of long-term impact. *Accident Analysis and Prevention, 16* (5/6), 457-463.

Geller, E. S., & Hahn, H. A. (1984). Promoting safety belt use at industrial sites: An effective program for blue collar employees. *Professional Psychology: Research & Practice, 15,* 553-564.

Geller, E. S. (1988). *Managing occupational safety*. Blacksburg, VA: Make-A-Difference, Inc.

Geller, E. S. (1989). Managing Occupational Safety Marketing and the Human Element. Paper presented at the Fifteenth Annual Convention of the Association for Behavior Analysis, Milwaukee, WI.

Geller, E. S. (1996). *The psychology of safety.* Radnor, PA: The Chilton Book Company.

Geller, E. S. (1996). *Working safe: How to help people actively care for health and safety*. Boca Raton: CRC Press.

Geller, E. S. (1997). Understanding behavior-based safety: Step-by-step methods to improve your workplace. Neenah, WI: J. J. Keller & Associates Inc.

Geller, E. S. (in preparation). Safety accountability and beyond: How to increase people's responsibility for safety and health. Neenah: WI: J. J. Keller & Associates Inc. (I tried to update this year but couldn’t find it)

Geller, E. S. (in press). *Building successful safety teams. Together everyone achieves more.* Neenah, WI: J. J. Keller & Associates Inc. (Same issue – couldn’t find the year)

Geller, E. S., & Lehman, G. R. (1991). The buckle-up card: A versatile intervention for large-scale behavior change. *Journal of Applied Behavior Analysis, 24,* 91-94.

Geller, E. S., & Clarke, S. W. (July, 1999). Safety self-management: A key behavior-based process for injury prevention. *Professional Safety,* 44(7), 29-33.

Geller, E. S. (2000). Behavioral safety analysis: A necessary precursor to corrective action. *Professional Safety*.

Geller, E. S. (2001). A total safety culture: From a corporate achievement to a global vision. *Behavior and Social Issues, 11*, 18-20.

Geller, E. S. (2001). Behavior based safety in industry: Realizing the large-scale potential of psychology to promote human welfare. *Applied and Preventive Psychology, 10*, 87-105.

Geller, E. S., (2001). Dream-operationalize-intervene-test: If you want to make a difference-just do it! *Journal or Organizational Behavior Management, 21*(1), 109-121.

Geller, E. S. (September, 2001). Sustaining participation in a safety improvement process: 10 relevant principles from behavioral science. *Professional Safety.*

Geller, E. S. (2002). The seven principles of behavior-based safety. *Business & Industry Connection, 19*(5), p. 10.

Geller, E.S., Perdue, S., & French, A. (2004). Behavior-based safety coaching: Practical

lessons learned from over a decade of successful applications. *Professional Safety,*

*49* (7), 42-49.

Geller, E. S., Hickman, J. S., Pettinger, C. B., Jr. (2004). The airline lifesaver: A 17-year analysis of a technique to prompt the delivery of a safety message. *Journal of Safety Research, 35*, 357-366.

Geller, E. S. (2005). Behavior-based safety and occupational risk management. *Behavior Modification, 29*, 539-561.

Geller, E. S., & Wiegand, D. M. (December, 2005). People-based safety: Exploring the role of personality in injury prevention. *Professional Safety.*

Geller, E. S. (2006). Benefits of a behavioral approach to safety: Reflecting on often

overlooked basics. *Industrial Safety and Hygiene News, 40*(4), pp. 12, 14.

Geller, E. S., Johnson, D., & Wills, G.V. (2007). *The anatomy of medical error: Guide to preventing harm with people based patient safety.* USA: Coastal Training Technologies Corp.

Geller, E. S. (2008). People-based leadership: Enriching a work culture for world-class safety. *Professional Safety.*

Geller, E. S., & Wills, G. V. (2008). *Leading people-based safety: Enriching your culture.* USA: Coastal Training Technologies Corp.

Goldstein, I. L. (1975). Training. In B. L. Margolis & W. H. Kroes (Eds.) *The Human Side of Accident Prevention* (pp. 92-113). Springfield, IL: Charles C. Thomas.

Grimaldi, J. V. (1970). The measurement of safety performance. *Journal of Safety Research, 2,* 137-159.

Grimaldi, J. V., & Simonds, R. H. (1975). *Safety management* (3rd. edition). Homewood, IL: Irwin.

Grindle, A. C., Dickinson, A. M., & Boettcher, W. (2001). Behavioral safety research in manufacturing settings: A review of the literature. *Journal or Organizational Behavior Management, 21*(1), 29-68.

Hale, A. R., Oortman-Gerlings, P., Swuste, P., & Heimplaetzer, P. (1991). Assessing and improving safety management systems. *Proceedings of the First International Conference on Health, Safety and Environment in Oil and Gas Exploration and Production, 1*, 381-388.

Hantula, D. A., Rajala, A. K., Breecher-Kellerman, E. G., & DeNicolis-Bragger, J. L. (2001). The value of workplace safety: A time-based utility analysis model. *Journal or Organizational Behavior Management, 21*(2), 79-98.

Harris, T. C. (1997). Predicting workplace safety outcomes through subordinate and supervisor involvement in safety issues. Unpublished doctoral dissertation, University of Connecticut, Storrs.

Harshbarger, D., & Rose, T. (1991). New possibilities in safety performance and the control of worker's compensation costs. *Journal of Occupational Rehabilitation, 1*, 133-143.

Haskins, J. B. (1969). Effects of safety information campaigns: A review of the research evidence. *Journal of Safety Research, 1,* 58-66.

Haskins, J. B. (1970). Evaluative research on the effects of mass communication safety campaigns: A methodological critique. *Journal of Safety Research, 2*, 86-96.

Haynes, R., Pine, R. C., & Fitch, H. G. (1982). Reducing accident rates with organizational behavior modification. *Academy of Management Journal, 25,* 407-416.

Heinrich, H. W. (1954). Industrial Accident Prevention: A scientific approach (4th ed). New York: McGraw-Hill.

Heinrich, H. W., Peterson, D., & Roos, R. (1980). Industrial accident prevention. New York: McGraw-Hill.

Hickman, J. S., & Geller, E. S. (2003). A safety self-management intervention for mining operations*. Journal of Safety Research, 34*, 299-308.

Hickman, J. S., & Geller, E. S. (2003). Self-management to increase safe driving among short-haul truck drivers*. Journal of Organizational Behavior Management, 23*(4), 1-20.

Hopkins, B. L., (1986). Behavioral technology for reducing occupational exposures to styrene. *Journal of Applied Behavior Analysis, 19*, 3-11.

Hopkins, B. L., Conard, R. J., Dangel, R. G., Fitch, H. G., Smith, M. J., & Anger, W. K. (1986). Behavioral technology for reducing occupational exposures to styrene. *Journal of Applied Behavior Analysis, 19*, 3-11.

Hopkins, B. L., Conard, R. J., & Smith, M. J. (1986). Effective and reliable behavioral control technology. *American Industrial Hygiene Association Journal, 47* (12), 775-781.

Houchins, N., Boyce, T. E. (2001). Response generalization in behavioral safety: fact or fiction? *Journal of Organizational Behavior Management, 21*(4), 3-11.

Ilgen D. R., Fisher, C. D., & Taylor, M. S. (1979). Consequences of individual feedback on behavior in organizations. *Journal of Applied Psychology, 64* (4), 349-371.

Jacobs, H. H. (1970). Towards more effective safety measurement systems. *Journal of Safety Research, 2,* 160-175.

Johnson, S. E. (October, 2003). Behavioral safety theory: Understanding the theoretical foundation. *Professional Safety.*

Johnston, J. J., Cattledge, G.G.H., & Collins, J.W. (1994). The efficacy of training for occupational injury control. *Occupational Medicine, 9,* 147-158.

Johnston, M. R., Hayes, L. J. (2005). Use of a simulated work setting to study behavior-based safety. *Journal of Organizational Behavior Management, 25*(1), 1-34.

Kalsher M. J., Geller, E. S., Clarke, S. W., & Lehman, G. R. (1989). Safety belt promotion on a naval base: A comparison of incentives vs. disincentives. *Journal of Safety Research, 20*, 103-113.

Karan, B. S., & Kopelman, R. E. (1987). The effects of objective feedback on vehicular and industrial accidents: A field experiment using outcome feedback. *Journal of Organizational Behavior Management, 8*, 45-56.

Killimet P. T., & Hidley, J. H. (1994, April). Strategy versus tactics in safety performance improvement. *Occupational Hazards*, 43-47.

Kessler, M. L., (2001). Transitioning from maintenance to institutionalization: Critical additions to the Boyce and Geller analysis. *Journal or Organizational Behavior Management, 21*(1), 71-73.

Kjellen, U., & Baneryd, K. (1983). Changing local health and safety practices at work within the explosives industry. *Ergonomics, 26*, 863-877.

Komaki, J. L. (1986). Toward effective supervision: An operant analysis and comparison of managers at work. *Journal of Applied Psychology, 71*, 270-279.

Komaki J., Barwick, K., & Scott, L. (1978). A behavioral approach to occupational safety: Pinpointing and reinforcing safety performance in a food manufacturing plant. *Journal of Applied Psychology, 63*, 434-445.

Komaki, J. L., Collins, R. L., & Penn, P. (1982). The role of performance antecedents and consequences in work motivation. *Journal of Applied Psychology, 67,* 334-340.

Komaki, J. L., Heinzmann, A. T., & Lawson, L. (1980). Effect of training and feedback: Component analysis of a behavioral safety program. *Journal of Applied Psychology, 65*, 261-270.

Komaki, J. L., Zlotnick, S., & Jensen, M. (1986). Development of an operant-based taxonomy and observational index of supervisory behavior. *Journal of Applied Psychology, 71* (2), 260-269.

Komaki, J. L., Desselles, M. L., & Bowman, E. D. (1989). Definitely not a breeze: Extending an operant model of effective supervision to teams. *Journal of Applied Psychology, 74* (3), 522-529.

Krause, T. R. (June, 2004). Influencing the behavior of senior leadership: What makes a great safety leader? *Professional Safety.*

Krause, T. R. (May, 2001). Moving to the 2nd generation in behavior-based safety. *Professional Safety.*

Krause, T. R. (1984). Behavioral science applied to accident prevention. *Professional Safety Journal, 229,* 21-27.

Krause, T.R., Hidley, J. H., & Lareau, W. (1984). Behavioral science applied to industrial accident prevention. *Professional Safety, 29* (7).

Krause, T. R., Hidley, J. H., & Lareau, W. (1993). Implementing the behavior-based safety process in a union environment: A natural fit. *Professional Safety, 38* (6), 26-31.

Krause, T. R., Hidley, J. H., & Hodson, S. J. (1996). *The behavior-based safety process: Managing involvement for an injury free culture* (Second Edition). New York: Van Nostrand Reinhold.

Krause, T. R., & McCorquodale, R. J. (1996). Transitioning away from safety incentive programs. *Professional Safety, 41* (3), 32-36.

Krause, T. R., Seymour, K. J., & Sloat, K. C. M. (1999). Long-term evaluation of a behavior-based method for improving safety performance: A meta-analysis of 73 interrupted time-series replications. *Safety Science, 32,* 1-18.

Krause, T. R. (1999). *Current issues in behavior-based safety.* Behavior Science Technology.

Krause, T. R. (2005). *Leading with safety.* Hoboken, N.J.: John Wiley & Sons, Inc.

LaBelle, J. E. (December, 2005). The paradox of safety hopes & rewards: Are you rewarding the right behavior? *Professional Safety*.

Laitinen, H., & Järvinen T. (1995). Accident risks and the effect of performance feedback with industrial CO2 lasers. *Optics Laser Technology, 27* (1), 25-30.

Laitinen, H., & Ruohomaki, I. (1996). The effects of feedback and goal setting on safety performance at two construction sites. *Safety Science, 24*, 61-73.

Laitinen, H., Saari, J., Kivistd, M., & Rasa, P. L. (1998). Improving physical and psychosocial working conditions through a participatory ergonomic process: A before-after study at an engineering workshop. *International Journal of Industrial Ergonomics, 21*, 35-45.

Laitinen, H., Saari, J., & Kuusela, J. (1997). Initiating an innovative change process for improved working conditions and ergonomics with participation and performance feedback: A case study in an engineering workshop. *International Journal of Industrial Ergonomics, 19*, 299-305.

Larson, L. D., Schnelle, J. F., Kirchner, Jr., R., Carr, A., Domash, M., & Risley, T. R. (1980). Reduction of police vehicle accidents through mechanically aided supervision. *Journal of Applied Behavior Analysis, 13*, 571-581.

Lebbon, A. R., Austin, J., VanHouten, R., & Malenfant, L. E. (2007). Evaluating the effects of traffic on driver stopping and turn signal use at a stop sigh: A systematic replication. *Journal of Organizational Behavior Management, 27*(2*)*, 27-35.

Lingard, H., & Rowlinson, S. (1997). Behavior-based safety management in Hong Kong’s construction industry*. Journal of Safety Research, 28*, 243-256.

Lischeid, W. E., Sulzer-Azaroff, B., & Alavosius, M. (1997, October). Behavioral safety: Who will train the safety profession? *Professional Safety*, 32-36.

Lopez-Mena, L., Rodriguez-Moya, C., Soto-Elgueta, J., & Soto-Leconte, H. (1988). Beneficios economicos obtenidos con una programa conductual en seguridad del trabajo. (Economic benefits obtained with a behavioral program in job safety.) *Psicologia del Trabajo y de las Organizaciones, 4,* 74-86.

Ludwig, T. D., & Geller, E. S. (1991). Improving the driving practices of Pizza deliverers: Response generalization and moderating effects of driving history. *Journal of Applied Behavior Analysis, 24*, 31-44.

Ludwig, T. D., & Geller, E. S. (1997). Assigned versus participative goal setting and response generalization: Managing injury control among professional pizza deliverers. *Journal of Applied Psychology, 82* (2), 253-261.

Ludwig, T. D., & Geller, E. S. (1999). Behavior change among agents of a community safety program: Pizza deliverers advocate community safety belt use. *Journal of Organzational Behavior Management*, *19*, 3-24.

Ludwig, T. D., & Geller, E. S. (1999). Behavioral impact of a corporate driving policy: Undesirable side-effects reflect countercontrol. *Journal of Organizational Behavior Management*, *19*, 3-24.

Ludwig, T. D., & Geller, E. S. (2000). Intervening to improve the safety of delivery drivers: A systematic behavioral approach [Monograph]. *Journal of Organizational Behavior Management*, *19*, 1-124

Ludwig, T. D., Biggs, J., Wagner, S., & Geller, E. S. (2001). Using public feedback and competitive rewards to increase the safe driving behaviors of pizza deliverers. *Journal of Organizational Behavior Management*, *21*, 75-104.

Ludwig, T. D., Geller, E. S., & Mawhinney, T. C. (2001). *Intervening to improve the safety of occupational driving: A behavior-change model and review of empirical evidence*. Routledge

Ludwig, T. D., Buchholz, C., & Clarke, S. W. (2005). Using social marketing to increase the use of helmets among bicyclists. *Journal of American College Health*, *54*(*1*), 51-58.

Luria, G., Zohar, D., & Erev, I. (2008). The effect of workers’ visibility on effectiveness of intervention programs: Supervisory-based safety interventions. *Journal of Safety Research, 39,* 273-280.

Malott, R. W. Occupational safety and response maintenance: An alternate view. *Journal or Organizational Behavior Management, 21*(1), 85-102.

Mattila, M. (1990). Improving working practices and workplace safety through behavior analysis in the veneer industry. In B. Das (Ed.) *Advances in Industrial Ergonomics and Safety, 11*, 957-961.

Mattila, M. & Hyödynmaa, M. (1988). Promoting job safety in building: An experiment on the behavior analysis approach. *Journal of Occupational Accidents, 9*, 255-267.

Mattilla, M., Rantanen, E., & Hyttinen, M. (1994). The quality of supervision and safety work environment in building construction. *Safety Science, 17,* 257-268.

McAfee, R. B., & Winn, A. R. (1989). The use of incentives/feedback to enhance workplace safety. *Journal of Safety Research, 20,* 7-19.

McCann, K. B., & Sulzer-Azaroff, B. (1996). Cumulative trauma disorders: Behavioral injury prevention at work. *Journal of Applied Behavioral Science, 32* (3), 277-291.

McKelvey, R. K., Engen, T., & Peck, M. B. (1973). Performance efficiency and injury avoidance as a function of positive and negative incentives. *Journal of Safety Research, 5*, 90-96.

McSween, T. (2004). The value-based safety process: Improving your safety culture with a behavioral approach. (2nd ed.) New York, NY: John Wiley & Sons, Inc.

McSween, T. E. (1993). Improve your safety program with a behavioral approach. *Hydrocarbon Processing, 72* (8), 119-128.

McSween, T. E. (1993). Behavior and safety - The critical link. Performance technology - 1993. *Selected Proceedings of the 31st NSPI Conference.* National Society for Performance and Instruction, Washington, DC, 191-205.

McSween, T. E. (1995). *The values-based safety process. Improving your safety culture with a behavioral approach.* New York: Van Nostrand Reinhold.

McSween, T. E. (1995, October). Making Sense of Different Safety Approaches. *Industrial Safety and Hygiene News,* 44*.*

McSween, T. E., & Mathis, T. L. (1996, February). The infamous quick fix. *Industrial Safety and Hygiene News,* 26-27.

McSween, T., & Matthews, Grainne, A. (2001). Maintenance in safety behavior management. *Journal of Organizational Behavior Management, 21*(1), 75-83.

Menkel, E., Carter, N., & Hellbom, M. (1993). The long-term effects of two group routines on accident prevention activities and accident statistics. *International Journal of Industrial Ergonomics, 12,* 301-309.

Miller, J. A., Austin, J., & Rohn, D. (2004). Teaching pedestrian safety skills to children. *Environment and Behavior, 36*, 368-385.

Montero, R. (1993). Reducción de accidentes de trabajo mediante el cambio de conducta hacia la seguridad. (Reduction of work accidents mediated by safety behavior change.) *Mafre Seguridad , 52* (4), 31-37.

Montero, R. (1993). Un procedimiento para el perfeccionanidento de la seguridad del trabajo. (A procedure leading toward the perfection of job safety.) *Revista Brasileira de Sdude Ocupacional, 21* (78), 51-56.

Montero, R. (1995). Reducción de los accidentes de trabajo utilizando ana estrategia de gestion participativa en la seguridad industrial. (Reduction of job accidents utilizing a participative strategy in industrial safety.) Doctoral Dissertation, 96 pp + xxv pp ed. ISPJAE La Habana.

Montero, R. (1995). Psicosociología preventiva aplicada a la accidentabilidad laboral. (Psychosocial prevention applied to work accidents.) *Estudios Empresariales, 88* (2), 64-68.

Montero, R. (1996). La investigación de acción participativa una estrategia de intervención organizacional. (The investigation of a participative action: An organizational intervention strategy). *Estudios Finpresariales, 91* (2), 45-52.

Montero, R. (1996). How much "participation" does a behavior modification program need for improving safety? International Conference on Occupational Health, Septiembre Estocolmo Suecia.

Montero, R. (1997). Caso Practico reforzar las conductas para mejorar la calidad. (Practical example: Reinforcing behavior to improve quality). *Estudios Empresariales, 94* (2), 52-60.

Montero, R. (1997). Por que la gestion de la seguridad se basa hoy en dia en la conducta hacia el riesgo? (Why is the safety question based today on risk behavior?) Simposio Internacional Salud y Trabajo. Cuba '97 Diciembre, C. Habana.

Montero, R., & Molina, A. (1993). Resultados de la aplicación de una campaña informativa Sobre la seguridad. (Results of the application of an informational campaign on safety.) *Salud y Trabajo, 97* (3), 30-32.

Mortimer, R. G., Goldstein, K., Armstrong, R. W., & Macrina, D. (1990). Effects of incentive and enforcement on the use of seat belts by drivers. *Journal of Safety Research, 21,* 25-37.

Naesaenan, M., & Saari, J. (1987). Effects of positive feedback on housekeeping and accidents at a shipyard. *Journal of Occupational Accidents, 8,* 237-250.

National Safety Council. (1996). *Accident Facts*. Chicago.

National Safety Council. (1991). *Accident Facts*. Chicago.

Nielsen, D., & Austin, J. (2005). Improvement opportunities in hospital safety. *Professional Safety, 50*(2).

Olson, R. & Austin, J. (November, 2001). ABCs for lone workers: How behavior-based safety worked for bus driver safety. *Professional Safety*.

Olson, R., Laraway, S., Austin, J. (2001). Unconditioned and conditioned establishing operations in organizational behavior management. *Journal or Organizational Behavior Management, 21*(2), 7-36.

Olson, R. & Austin, J. (2001). Behavior-based safety and working alone: The effects of a self-monitoring package on the safe performance of bus operators. *Journal of Organizational Behavior Management, 21*(3), 5-43.

Olson, R., & Austin, J. (2005). A step toward early PC-based training that reduces risk: The effects of practicing an “instrument referenced” skill pattern on “visually referenced” performance of beginning flight students. *Journal of Aviation/Aerospace Education and Research, 14*(2), 47-61.

Olson, R., & Austin, J. (2006). Performance-based evaluation of flight student landings: Implications for risk management. *International Journal of Aviation Psychology, 16*, 97-112.

Paul, P. S., & Maiti, J. (2007). The role of behavioral factors on safety management in underground mines. *Safety Science, 45*, 449-471.

Perkinson, L. I. (April, 2005). Discipline in the Extremes: Potentially damaging to behavioral safety process. *Professional Safety.*

Peters, R. H. (1991). Strategies for encouraging self-protective employee behavior. *Journal of Safety Research*, *22*, 53-70.

Peterson, D. (1982). Human error reduction and safety management. New York: Garland STPM Press.

Peterson, D. (1984). An experiment in positive reinforcement. *Professional Safety, 29* (5), 30-35.

Petersen, D. (1989). *Safe behavior reinforcement*. Goshen. NY: Aloray, Inc.

Pidgeon (1991). Safety culture and risk management in organizations. *Special Issue: Risk and culture., 22* (1), 129-140.

Ray, P. S. (1998, May). Integrated approach to hazard analysis. *IERC 7 Conference*.

Ray, P. S. & Bishop, P. A. (1995). Why safety in the workplace is still an illusion? *In proceedings of the International Industrial Engineering 46th Annual Conference*, Norcross, GA.

Ray, P. S., & Bishop, P. A. (1995, April). Can training alone ensure a safe workplace? *Professional Safety*, 56-59.

Ray, P. S., & Bishop, P. A. (1996). How to ensure a safe work place? *In Proceedings of the Third International Conference on Injury Prevention and Control, Melbourne, Australia*, 184.

Ray, P. S., & Bishop, P. A. (1997). Efficacy of the components of a behavioral safety program. *International Journal of Industrial Ergonomics, 19,* 19-29.

Ray, P. S., & Frey, A. (1996, September). Measurement of safety level in an industrial set-up. Presented at the International NIET96 Conference, Pittsburgh.

Ray, P. S., & Frey, A. (1997). Validation of the behavioral safety index. Submitted for publication to the International Journal of Industrial Ergonomics.

Ray, P. S., Purswell, J. L., & Bowen, D. J. (1991). Long-term effect of a behavioral safety program. In W. Karwowski & J. W. Yates (Eds.) *Advances in Industrial Ergonomics and Safety*, pp. 725-730. Taylor & Francis.

Ray, P. S., Purswell, J. L., & Bowen, D. J. (1993). Behavioral safety program - Creating a new corporate culture. *International Journal of Industrial Ergonomics, 12*, 193-198.

Ray, P. S., Purswell, J. L., & Schlegel, R. E. (1989). Evaluating and improving safety behavior at the workplace. Advances in Industrial Ergonomics and Safety I. *In Proceedings of the International Foundation for Industrial Ergonomics and Safety Research Conference*, 375-381.

Ray, P. S., Purswell, J. L., & Schlegel, R. E. (1990). A behavioral approach to improve safety at the workplace. Advances in Industrial Ergonomics and Safety I. In *Proceedings of the International Foundation for Industrial Ergonomics and Safety Research Conference*, 983-988.

Reber, R. A., & Wallin, J. A. (1984). Validation of Behavioral Measures of Occupational Safety. *Journal of Organizational Behavior Management, 7,* 69-77.

Reber, R. A., & Wallin, J. A. (1984). The effects of training, goal setting, and knowledge of results on safe behavior: A component analysis. *Academy of Management Journal, 27,* 544-560.

Reber, R. A., Wallin, J. A., & Chhokar, J. (1984). Reducing industrial accidents: A behavioral experiment. *Employee Relations, 23*, 119-124.

Reber, R. A., Wallin, J. A., & Chhokar, J. (1990). Improving safety performance with goal setting and feedback. *Human Performance, 3,* 51-61.

Reber, R.A., Wallin, J.A., & Duhon, D.L. (1993). Preventing occupational injuries through performance management. *Public Personnel Management, 22* (2), 301-311.

Reber, R. A. (1994). Utilizing performance management to improve offshore oilfield diving safety*. International Journal of Organizational Analysis, 2*, 88-98.

Rhoton, W. W. (1980). A Procedure to improve compliance with coal mine safety regulations. *Journal of Organizational Behavior Management, 4* (4), 243-249.

Roberts, M. C., Fanurik, D., & Layfield, D. A. (1987). Behavioral approaches to prevention of childhood injuries. *Journal of Social Issues, 23,* 105-118.

Roberts, S. Integrating person factors into the OBM framework: Perspectives from a behavioral safety practitioner*. Journal of Organizational Behavior Management, 22*(2), 31-39.

Rohlman, D. S., Eckerman, D. A., Ammerman, T. A., Fercho, H. L., Lundeen, C. A., Blomquist, C., Anger, K. W. (2004-2005). Quizzing and feedback in computer-based and book-based training for workplace safety and health*. Journal of Organizational Behavior Management, 24*(3), 1-26.

Rogers, R. W., Rogers, J. S., Bailey, J. S., Runkle, W. (1988). Promoting safety belt use among state employees: The effects of prompting and a stimulus-control intervention*. Journal of Applied Behavior Analysis, 21*, 263-269.

Saarela, K. L. (1990). An intervention program utilizing small groups: A comparative study. *Journal of Safety Research, 21,* 149-156.

Saari, J. (1988). Successful accident prevention: An intervention study in the Nordic countries. *Scandinavian Journal of Work and Environmental Health*, *14*, 121-123.

Saari, J. (1992). Scientific housekeeping studies. In Bird, Jr., F.E. (Ed.) *Profits are in Order*. International Loss Control Institute, Atlanta, 27-42.

Saari, J. (1994). When does behavior modification prevent accidents? *Leadership and Organizational Development Journal, 15*, 11-15.

Saari, J. (1997). Participatory workplace improvement process. In: Stellman, J. M. (Ed.) *Encyclopedia of Occupational Health and Safety* *4th edition* International Labour Office, Geneva 59. 11-59. 15.

Saari, J., & Naesaenan, M. (1989). The effect of positive feedback on industrial housekeeping and accidents: A long term study at a shipyard. *International Journal of Industrial Ergonomics, 4,* 201-211.

Salminen, J., & Saari, J. (1997). Improving working conditions and work performance in temporary work sites. In: Das, B. & Karwoski, W. (Eds.): *Advances in occupational ergonomics and safety 1997*. IOS Press Amsterdam, 459-462.

Sasson, J. R., & Austin, J. (2004). The effects of training, feedback, and participant involvement in behavioral safety*. Journal of Organizational Behavior Management, 24*(4), 1-30*.*

Sasson, J. R., Austin, J., & Alvero, A. M. (2007). Behavioral observations: Effects on safe performance. *Professional Safety, 52,* 26-32.

Scherrer, M. D., & Wilder, D. A. (2008). Training to increase safety tray carrying among cocktail servers*. Journal of Applied Behavior Analysis*, 41, 131-135.

Sigurdsson, A. O., & Austin, J. (2008). Using real-time feedback to improve posture at computer workstations. *Journal of Applied Behavior Analysis, 4*1, 365-375.

Smith, M. J., Anger, W. K., & Uslan, S. S. (1978). Behavioral modification applied to occupational safety. *Journal of Safety Research, 10,* 87-88.

Streff, F. M., Kalsher, M. J., & Geller, E. S. (1993). Developing efficient workplace safety programs: Observations of response covariation. *Journal of Organizational Behavior Management*, *13* , 3-15.

Stephens, S.D., & Ludwig, T.D. (2005). Improving anesthesia nurse compliance with universal precautions using group goals and public feedback. *Journal of Organizational Behavior Management*, *25* (*2*), 37-71.

Sulzer-Azaroff, B. (1978). Behavioral ecology and accident prevention. *Journal of Organizational Behavior Management, 2,* 11-44.

Sulzer-Azaroff, B., & de Santamaria, M. C. (1980). Industrial safety hazard reduction through performance feedback. *Journal of Applied Behavior Analysis, 3,* 287-295.

Sulzer-Azaroff, B. (1982). Behavioral approaches to occupational health and safety. In L., Fredericksen (Ed.), *Handbook of Organizational Behavior Management* (pp. 505-538). New York: John Wiley & Sons.

Sulzer-Azaroff, B., & Fellner, D. (1984). Searching for performance targets in the behavior analysis of occupational safety: An assessment strategy. *Journal of Organizational Behavior Management, 6,* 53-65.

Sulzer-Azaroff, B., & Mayer, G. R. (1986). Achieving educational excellence using behavioral strategies. Chicago: Holt Rinehart & Winston.

Sulzer-Azaroff, B. (1987). The modification of occupational safety behavior. *Journal of Occupational Accidents, 9,* 177-197.

Sulzer-Azaroff, B., Fox, C., Moss, S. M., & Davis, J. M. (1987). Feedback and safety: Involving workers. Unpublished paper.

Sulzer-Azaroff, B., & Alavosius, M. C. (1988). Preventing back injuries at an institutional infirmary. *Performance Management Magazine, 6* (4), 14-16.

Sulzer-Azaroff, B., Loafman, B., Merante, R. J., & Hlavacek, A. C. (1990). Improving occupational safety in a large industrial plant: A systematic replication. *Journal of Organizational Behavior Management, 11*, 99-120.

Sulzer-Azaroff, B., & Mayer, G. R. (1991) . Behavior analysis for lasting change. Fort Worth, TX: Harcourt Brace.

Sulzer-Azaroff, B. (1992). Making a difference in occupational safety with behavior management*. Journal of Applied Behavior Analysis, 25*, 653-54.

Sulzer-Azaroff, B., Harris, T. C., & McCann, K. (1994). Beyond training: Organizational performance management techniques. *Occupational Medicine: State of the Art Reviews*, *9*, 321-339.

Sulzer-Azaroff, B. (1995). Lessons learned in enhancing safety performance in a paper mill. In T. E. McSween, *The values based safety process: Improving your safety culture with a behavioral approach*. New York: Van Nostrand Reinhold.

Sulzer-Azaroff, B. (1997). Ten ways to heighten the safety culture of your organization. *The Safety & Health Practitioner, 15* (7), 18-20.

Sulzer-Azaroff, B. (1998). Who killed my daddy? A behavioral safety fable. Cambridge, MA: Cambridge Center for Behavioral Studies.

Sulzer-Azaroff, B. (1999). Activities manual for who killed my daddy? A behavioral safety fable. Cambridge, MA: Cambridge Center for Behavioral Studies.

Sulzer-Azaroff, B. (1998). Center works toward making the world a safer place. The Cambridge Center for Behavioral Studies, *Current Repertoire*, *14*, 4.

Sulzer-Azaroff, B., & Lischeid, W. E. (April, 1999). Assessing the quality of behavioral safety initiatives. *Professional Safety*.

Sulzer-Azaroff, B., & Austin, J. (2000). Does BBS work? Behavior-based safety and injury reduction: A survey of the evidence*. Professional Safety*, 19-24

Sulzer-Azaroff, B. (In press). Behavioral safety for the twenty-first century. In Laitinen, H. & Saari, J. *People and work.* Finnish Department of Occupational Health: Division of Occupational Safety.

Sulzer-Azaroff, B., Lischeid, B., & Alavosius, M. C. (in preparation). Assessing the Quality of Behavioral Safety Initiatives ASSE - Compliance Management 2000 Symposium, Orlando, FL.

Sulzer-Azaroff, B., McCann, K. B., & Harris, T. C. (In press). Promoting health and safety on the job. In C. M. Johnson, W. K. Redmon & T. Mawhinney (Eds.) *Performance management: Behavior analysis in organizations.* New York: Springer Press.

Tolsma, D. D. (1987, November-December). Behavioral aspects of injury. *Proceedings of the 1987 Conference on Injury in America*, U.S. Department of Health and Human Services, Public Health Service, *102*, 605-606.

Tuncel, S., Lotlikar, H., Salem, S., & Daraiseh, N. (2006). Effectiveness of behaviour based safety interventions to reduce accidents and injuries in workplaces: Critical appraisal and meta-analysis. Theoretical issues in Ergonomic Science. Special Issue: Safety and health engineering: *Research to practice, 7*, 191-209.

Turner, B. A. (1991). The development of a safety culture. *Chemistry and Industry, 7*, 241-243.

Van Houten, R., Malenfant, L., & Rolider, A. (1985). Increasing driver yielding and pedestrian signaling with prompting, feedback, and enforcement. *Journal of Applied Behavior Analysis, 18,* 103-110.

Van Houten, R., Malenfant, J.E.L., Austin, J., & Lebbon, A. (2005). The effects of a seatbelt-gearshift delay prompt on the seatbelt use of motorists who do not regularly wear their seatbelt. *Journal of Applied Behavior Analysis, 38,* 198-203.

Varonen, U., Mattila, M. (2000). The safety climate and its relationship to safety practices, safety of the work environment, and occupational accidents in eight wood-processing companies. *Accident Analysis and Prevention, 32*, 761-769.

Veltri, A. (1990). Accident cost impact model: The direct cost component. *Journal of Safety Research, 21*, 67-73.

Vilardo, F. J. (1988). The role of the epidemiological model in injury control. *Journal of Safety Research, 19,* 1-4.

Wiegand, D. M. Exploring the role of emotional intelligence in behavior-based safety coaching. *Journal of Safety Research, 38*, 391-398.

Williams, J. H. (December, 2008). Employee engagement: Improving participation in safety. *Professional Safety*.

Williams, J. H., & Geller, E. S. (2000). Behavior-based intervention for occupational safety: Critical impact of social comparison feedback*. Journal of Safety Research, 31*, 135-142.

Zohar, D. (1980). Safety climate in industrial organizations: Theoretical and applied implications. *Journal of Applied Psychology, 65*, 96-101.

Zohar, D. (1980). Promoting use of personal protective equipment by behavior modification techniques. *Journal of Safety Research, 12,* 78-85.

Zohar, D., Cohen, A., & Azar, N. (1980). Promoting increased use of ear protection in noise through information feedback. *Human Factors, 22*, 69-79.

Zohar, D., & Fussfield, H. (1981). Modifying earplug wearing behavior by behavior modification techniques: An empirical evaluation. *Journal of Safety Research, 3,* 41-52.

Zohar, D. (2000). A group-level model of safety climate: Testing the effects of group climate on microaccidents in manufacturing jobs. *Journal of Applied Psychology, 85*, 587-596.

Zohar, D. (2002). The effects of leadership dimensions, safety climate, and assigned priorities on minor injuries in work groups. *Journal of Organizational Behavior, 23*, 75-92.

Zohar, D. (2002). Modifying supervisory practices to improve subunit safety: A leadership-based intervention model*. Journal of Applied Psychology, 87*, 156-163.

Zohar, D., Luria, G. (2003). The use of supervisory practices as leverage to improve safety behavior: A cross-sectional intervention model. *Journal of Safety Research, 34*, 567-577.