

Volume 2

Work and Workers

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Work and Workers

VOLUME 2

edited by

**Cary L. Cooper and
William H. Starbuck**

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References

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- *Ackerman, P. L., Kanfer, R., & Goff, M. (1995). Cognitive and noncognitive determinants and consequences of complex skill acquisition. *Journal of Experimental Psychology: Applied*, 1, 270-304.
- *Adams, J. D. (1993). *Self-esteem as a moderator of the expectancy theory of motivation*. Unpublished doctoral dissertation, Illinois Institute of Technology, Chicago.
- *Adler, S., & Weiss, H. M. (1988). Criterion aggregation in personality research: A demonstration looking at self-esteem and goal setting. *Human Performance*, 1, 99-109.
- Austin, J. T., & Klein, H. J. (1996). Work motivation and goal striving. In K. R. Murphy (Ed.), *Individual differences and behavior in organizations* (pp. 209-257). San Francisco: Jossey-Bass.
- *Awang-Hashim, R. (1999). *The effects of state and trait worry, self-efficacy, and effort on statistics achievement of Malay and Chinese undergraduates in Malaysia: A causal modeling approach*. Unpublished doctoral dissertation, University of Southern California, Los Angeles.
- Barrick, M. R., & Mount, M. K. (1991). The Big Five personality dimensions and job performance: A meta-analysis. *Personnel Psychology*, 44, 1-26.
- *Barrick, M. R., Mount, M. K., & Strauss, J. P. (1993). Conscientiousness and performance of sales representatives: Test of the mediating effects of goal setting. *Journal of Applied Psychology*, 78, 715-722.
- Block, J. (1995). A contrarian view of the five-factor approach to personality description. *Psychological Bulletin*, 117, 187-215.
- *Broedling, L. A. (1975). Relationship of internal-external control to work motivation and performance in an expectancy model. *Journal of Applied Psychology*, 60, 65-70.
- *Brown, S. P., Cron, W. L., & Slocum, J. W., Jr. (1998). Effects of trait competitiveness and perceived intraorganizational competition on salesperson goal setting and performance. *Journal of Marketing*, 62, 88-98.
- *Campbell, D. E. (1975). *Locus of control and expectancy theory: Predictions of academic effort*. Unpublished doctoral dissertation, University of Houston, Houston, TX.
- Chen, G., Gully, S. M., Whiteman, J., & Kilcullen, R. N. (2000). Examination of relationships among trait-like individual differences, state-like individual differences, and learning performance. *Journal of Applied Psychology*, 85, 835-847.
- *Colquitt, J. A. (1997). [Self-efficacy, expectancy, and personality]. Unpublished raw data.
- *Colquitt, J. A. (1998). [Self-efficacy, expectancy, and personality]. Unpublished raw data.
- *Colquitt, J. A. (2000a). [Personality, fit, and development]. Unpublished raw data.
- *Colquitt, J. A. (2000b). [Self-efficacy and personality]. Unpublished raw data.
- *Colquitt, J. A., & Simmering, M. J. (1998). Conscientiousness, goal orientation, and motivation to learn during the learning process: A longitudinal study. *Journal of Applied Psychology*, 83, 654-665.
- Costa, P. T., Jr., & McCrae, R. R. (1992). *Revised NEO Personality Inventory (NEO-PI-R) and NEO Five-Factor Inventory (NEO-FFI) professional manual*. Odessa, FL: PAR.
- *Davis, W. D. (1998). *A longitudinal field investigation of antecedents and consequences of self-efficacy during aviation training*. Unpublished doctoral dissertation, Georgia Institute of Technology, Atlanta.
- Digman, J. M. (1989). *Five robust trait dimensions: Development, stability, and utility*. *Journal of Personality*, 57, 195-214.
- *Dougla, A. (1985). *A cross-cultural study on expectancy theory of work motivation and its relationship to the locus of control concept*. Unpublished doctoral dissertation, United States International University, San Diego, CA.

- Ernst Kossek, E., & Ozeki, C. (1998). Work-family conflict, policies, and the job-life satisfaction relationship: A review and directions for organizational behavior-human resources research. *Journal of Applied Psychology*, 83, 139-149.
- *Evans, M. G., Kiggundu, M. N., & House, R. J. (1979). A partial test and extension of the job characteristics model of motivation. *Organizational Behavior and Human Decision Processes*, 24, 354-381.
- Eysenck, H. J. (1992). Four ways five factors are not basic. *Personality and Individual Differences*, 13, 667-673.
- *Gasparikova-Krasnec, M. J. (1981). *Persistence as a function of generalized and specific expectancies*. Unpublished doctoral dissertation, Washington State University, Pullman.
- *Geiger, M. A., & Cooper, E. A. (1995). Predicting academic performance: The impact of expectancy and needs theory. *Journal of Experimental Education*, 63, 251-262.
- *Gellatly, I. R. (1996). Conscientiousness and task performance: Test of cognitive process model. *Journal of Applied Psychology*, 81, 474-482.
- George, J. M., & Brief, A. P. (1996). Motivational agendas in the work-place: The effects of feelings on focus of attention and work motivation. *Research in Organizational Behavior*, 18, 75-109.
- Goldberg, L. R. (1990). An alternative "description of personality": The Big-Five factor structure. *Journal of Personality and Social Psychology*, 59, 1216-1229.
- Gough, H. G. (1957). *Manual for the California Psychological Inventory*. Palo Alto, CA: Consulting Psychologists Press.
- *Gowan, M. A., Craft, S. L. S., & Zimmermann, R. A. (2000). Response to work transitions by United States Army personnel: Effects of self-esteem, self-efficacy, and career resilience. *Psychological Reports*, 86, 911-921.
- Graziano, W. G., & Eisenberg, N. (1997). Agreeableness: A dimension of personality. In R. Hogan, J. Johnson, & S. Briggs (Eds.), *Handbook of personality psychology* (pp. 795-824). San Diego, CA: Academic Press.
- *Grimm, R. H. (1982). *Distinguishing between self-efficacy expectancies and outcome expectancies*. Unpublished doctoral dissertation, State University of New York College at Buffalo.
- *Haycock, L. A., McCarthy, P., & Skay, C. L. (1998). Procrastination in college students: The role of self-efficacy and anxiety. *Journal of Counseling & Development*, 76, 317-324.
- *Heppner, M. J., Fuller, B. E., & Multon, K. D. (1998). Adults in involuntary career transition: An analysis of the relationship between the psychological and career domains. *Journal of Career Assessment*, 6, 329-346.
- *Hewell, S. W. (1993). *Individual differences in comprehension self-assessments and performance*. Unpublished doctoral dissertation, Georgia State University, Atlanta.
- *Hinsz, V. B., & Matz, D. C. (1997). Self-evaluations involved in goal setting and task performance. *Social Behavior & Personality*, 25, 177-182.
- Hogan, R., & Roberts, B. W. (2001). Personality and industrial and organizational psychology. In B. W. Roberts & R. Hogan (Eds.), *Personality psychology in the workplace* (pp. 3-16). Washington, DC: American Psychological Association.
- Hollenbeck, J. R. (1987). Goal commitment and the goal-setting process: Problems, prospects, and proposals for future research. *Journal of Applied Psychology*, 72, 215-220.
- Hollenbeck, J. R., & Brief, A. P. (1987). The effects of individual differences and goal origin on goal setting and performance. *Organizational Behavior and Human Decision Processes*, 40, 392-414.
- *Houle, P. A. (1996). Toward understanding student differences in a computer skills course. *Journal of Educational Computing Research*, 14, 25-48.
- *Huang, H. J. (1995). *Commitment to a chosen course of action: Individual differences in decisional persistence*. Unpublished doctoral dissertation, Washington State University, Pullman.
- Hunter, J. E. (1992). REGRESS: A multiple regression program in BASICA [Computer software and manual]. Department of Psychology, Michigan State University, East Lansing.
- Hunter, J. E., & Schmidt, F. L. (1990). *Methods of meta-analysis*. Newbury Park, CA: Sage Publications.

- Hurtz, G. M., & Donovan, J. J. (2000). Personality and job performance: The Big Five revisited. *Journal of Applied Psychology*, 85, 869-879.
- Jackson, D. N. (1967). *Personality Research Form manual*. Goshen, NY: Research Psychologists Press.
- John, O. P., & Srivastava, S. (1999). The Big Five trait taxonomy: History, measurement, and theoretical perspectives. In L. A. Pervin & O. P. John (Eds.), *Handbook of personality: Theory and research* (2nd ed., pp. 102-138). New York: Guilford Press.
- Judge, T. A., Erez, A., & Bono, J. E. (1998). The power of being positive: The relationship between positive self-concept and job performance. *Human Performance*, 11, 167-187.
- Judge, T. A., Locke, E. A., Durham, C. C., & Kluger, A. N. (1998). Dispositional effects on job and life satisfaction: The role of core evaluations. *Journal of Applied Psychology*, 83, 17-34.
- Judge, T. A., Thoresen, C. J., Bono, J. E., & Patton, G. K. (2001). The job satisfaction job performance relationship: A qualitative and quantitative review. *Psychological Bulletin*, 127, 376-407.
- *Kane, S. T. (1994). *Psychological and social-cognitive factors in career indecision*. Unpublished doctoral dissertation, University of California, Los Angeles.
- Kanfer, R. (1990). Motivation theory and industrial and organizational psychology. In M. D. Dunnette & L. M. Hough (Eds.), *Handbook of industrial and organizational psychology* (Vol. 1, pp. 75-170). Palo Alto, CA: Consulting Psychologists Press.
- Kanfer, R., Ackerman, P. L., & Heggestad, E. D. (1996). Motivational skills and self-regulation in learning: A trait perspective. *Learning and Individual Differences*, 8, 185-209.
- Kanfer, R., & Heggestad, E. D. (1997). Motivation traits and skills: A person-centered approach to work motivation. *Research in Organizational Behavior*, 19, 1-56.
- Kanfer, R., & Heggestad, E. D. (1999). Individual differences in motivation: Traits and self-regulatory skills. In P. L. Ackerman & P. C. Kyllonen (Eds.), *Learning and individual differences: Process, trait, and content determinants* (pp. 293-313). Washington, DC: American Psychological Association.
- *Kavussanu, M., Crews, D. J., & Gill, D. L. (1998). The effects of single versus multiple measures of biofeedback on basketball free throw shooting performance. *International Journal of Sport Psychology*, 29, 132-144.
- Keil, C. T., & Cortina, J. M. (2001). Degradation of validity over time: A test and extension of Ackerman's model. *Psychological Bulletin*, 127, 673-697.
- *Kernan, M. C., & Lord, R. G. (1988). Effects of participative vs. assigned goals and feedback in a multitrial task. *Motivation and Emotion*, 12, 75-86.
- *Kirk, M. A. (1988). *Predictors and correlates of effectiveness in young adults in a stressful environment*. Unpublished doctoral dissertation, York University, Ontario, Canada.
- Kirton, M. J. (1976). Adaptors and innovators: A description and measure. *Journal of Applied Psychology*, 61, 622-629.
- *Landine, J., & Stewart, J. (1998). Relationship between metacognition, motivation, locus of control, self-efficacy, and academic achievement. *Canadian Journal of Counseling*, 32, 200-212.
- *Lee, L. H. (1998). *Goal orientation, goal setting, and academic performance in college students: An integrated model of achievement motivation in school settings*. Unpublished doctoral dissertation, University of Southern California, Los Angeles.
- *Leeds, J. (1991). *The relationships among locus-of-control, shame/guilt, career self-efficacy, and intensity of job search behavior in unemployed male professionals over forty years of age*. Unpublished doctoral dissertation, New York University, New York.
- *Lerner, B. S., & Locke, E. A. (1995). The effects of goal setting, self-efficacy, competition, and personal traits on the performance of an endurance task. *Journal of Sport and Exercise Psychology*, 17, 138-152.
- *Liu, C. (1990). *Interaction effects of personality and situational strength on goal setting*. Unpublished doctoral dissertation, Purdue University, West Lafayette, IN.
- Locke, E. A. (1997). The motivation to work: What we know. In M. L. Maehr & P. R. Pintrich (Eds.), *Advances in motivation and achievement* (pp. 375-412). Greenwich, CT: JAI Press.
- Locke, E. A., Motowidlo, S. J., & Bobko, P. (1986). Using self-efficacy theory to resolve the conflict between goal-setting theory and expectancy theory in organizational behavior and industrial/organizational psychology. *Journal of Social and Clinical Psychology*, 4, 328-338.
- Locke, E. A., Shaw, K. N., Saari, L. M., & Latham, G. P. (1981). Goal setting and task performance: 1968-1980. *Psychological Bulletin*, 90, 125-152.
- Loehlin, J. C. (1992). *Genes and environment in personality development*. Newbury Park, CA: Sage.
- *Malouff, J., Schutte, N., Bauer, M., Mantelli, D. (1990). Development and evaluation of a measure of the tendency to be goal oriented. *Personality and Individual Differences*, 11, 1191-1200.
- *Martocchio, J. J., & Judge, T. A. (1997). Relationship between conscientiousness and learning in employee training: Mediating influences of self-deception and self-efficacy. *Journal of Applied Psychology*, 82, 764-773.
- *Matsui, T., Okada, A., & Kakuyama, T. (1982). Influence of achievement need on goal setting, performance, and feedback effectiveness. *Journal of Applied Psychology*, 67, 645-648.
- McCrae, R. R. (1996). Social consequences of experiential openness. *Psychological Bulletin*, 120, 323-337.
- *Meier, S. T., McCarthy, P. R., & Schmeck, R. R. (1984). Validity of self-efficacy as a predictor of writing performance. *Cognitive Therapy and Research*, 8, 107-120.
- Mitchell, T. R., Thompson, K. R., & George-Falvy, J. (2000). Goal setting: Theory and practice. In C. L. Cooper & E. A. Locke (Eds.), *Industrial and organizational psychology: Linking theory with practice* (pp. 216-249). Oxford, England: Blackwell.
- *Mone, M. A., Baker, D. D., & Jeffries, F. (1995). Predictive validity and time dependency of self-efficacy, self-esteem, personal goals, and academic performance. *Educational and Psychological Measurement*, 55, 716-727.
- *Moore, B. J. (1988). *The relationship of self-efficacy, achievement need, trait anxiety, health value, health locus of control, and social desirability to finger temperature control*. Unpublished doctoral dissertation, Indiana University, Bloomington.
- *Moussa, F. M. (1996). Determinants and process of the choice of goal difficulty. *Group and Organization Management*, 21, 414-438.
- Naylor, J. C., Pritchard, R. D., & Ilgen, D. R. (1980). *A theory of behavior in organizations*. New York: Academic Press.
- *Necowitz, L. B. (1994). *Examining the relationship of negative affectivity and subjective well-being to goal-setting processes and task performance*. Unpublished doctoral dissertation, Ohio State University, Columbus.
- Norman, W. T. (1963). Toward an adequate taxonomy of personality attributes: Replicated factor structure in peer nomination personality ratings. *Journal of Abnormal Psychology*, 66, 574-583.
- Ones, D. S., Viswesvaran, C., & Reiss, A. D. (1996). Role of social desirability in personality testing for personnel selection: The red herring. *Journal of Applied Psychology*, 81, 660-679.
- *Parker, S. K. (1998). Enhancing role breadth self-efficacy: The roles of job enrichment and other organizational interventions. *Journal of Applied Psychology*, 83, 835-852.
- *Pavett, C. M. (1978). *Expectancy theory, personality and the situation*. Unpublished doctoral dissertation, University of Utah, Salt Lake City.
- *Phillips, J. M., & Gully, S. M. (1997). Role of goal orientation, ability, need for achievement, and locus of control in the self-efficacy and goal-setting process. *Journal of Applied Psychology*, 82, 792-802.
- *Phillips, J. M., Hollenbeck, J. R., & Ilgen, D. R. (1996). Prevalence and prediction of positive discrepancy creation: Examining a discrepancy between two self-regulation theories. *Journal of Applied Psychology*, 81, 498-511.
- *Pilegge, A. J., & Holtz, R. (1997). The effects of social identity on the self-set goals and task performance of high and low self-esteem individuals. *Organizational Behavior and Human Decision Processes*, 70, 17-26.
- *Reimels, E. M. (1991). *Selected antecedents of desire for participation in work-related decision-making among selected hospital employees*. Unpublished doctoral dissertation, University of South Carolina, Columbia.

- *Roberson-Bennett, P. A. (1985). *The relationship between need for achievement and goal-setting and their joint effect on task performance*. Unpublished doctoral dissertation, University of Maryland, College Park.
- Rosenthal, R. (1998). Meta-analysis: Concepts, corollaries and controversies. In J. G. Adair & D. Belanger (Eds.), *Advances in psychological science, Vol. 1: Social, personal, and cultural aspects* (pp. 371-384). Hove, England: Psychology Press.
- *Ryan, A. M., Ployhart, R. E., Greguras, G. J., & Schmit, M. J. (1998). Test preparation programs in selection contexts: Self-selection and program effectiveness. *Personnel Psychology*, 51, 599-621.
- *Saks, A. M., & Ashforth, B. E. (2000). Change in job search behaviors and employment outcomes. *Journal of Vocational Behavior*, 56, 277-287.
- Salgado, J. F. (1997). The five factor model of personality and job performance in the European Community. *Journal of Applied Psychology*, 82, 30-43.
- Saucier, G., & Ostendorf, F. (1999). Hierarchical subcomponents of the Big Five personality factors: A cross-language replication. *Journal of Personality and Social Psychology*, 76, 613-627.
- Schmidt, F. L., & Hunter, J. E. (2000). Select on intelligence. In E. A. Locke (Ed.), *Handbook of principles of organizational behavior* (pp. 3-14). Oxford, England: Blackwell.
- Schmidt, F. L., Hunter, J. E., Pearlman, K., & Hirsh, H. R. (1985). Forty questions about validity generalization and meta-analysis. *Personnel Psychology*, 38, 697-798.
- *Schutz, C. M. (1992). *Construct validity of personality trait and motivational measures: A comparison of two integrative motivational models*. Unpublished doctoral dissertation, University of Missouri-St. Louis.
- *Sodikoff, C. L. (1975). *Internal-external locus of control as a moderator of expectancy theory, normative beliefs, and need achievement predictions of motivation*. Unpublished doctoral dissertation, Wayne State University, Detroit, MI.
- *Solberg, V. S., Good, G. E., Nord, D., Holm, C., Hohner, R., Zima, N., et al. (1994). Assessing career search expectations: Development and validation of the Career Search Efficacy Scale. *Journal of Career Assessment*, 2, 111-123.
- *Srivastava, R., & Sager, J. K. (1999). Influence of personal characteristics on salespeople's coping style. *Journal of Personal Selling and Sales Management*, 19, 47-57.
- Stajkovic, A. D., & Luthans, F. (1998). Self-efficacy and work-related performance: A meta-analysis. *Psychological Bulletin*, 124, 240-261.
- *Stanley, K. D., & Murphy, M. R. (1997). A comparison of general self-efficacy with self-esteem. *Genetic, Social, and General Psychology Monographs*, 123, 79-99.
- *Steers, R. M. (1975). Task-goal attributes, achievement, and supervisory performance. *Organizational Behavior and Human Decision Processes*, 13, 392-403.
- *Stelly, D. J. (1998). *Explicating the personality performance relation: An investigation of the motivating effects of personality in work contexts*. Unpublished doctoral dissertation, University of Missouri-St. Louis.
- *Tang, T. L. P., & Reynolds, D. B. (1993). Effects of self-esteem and perceived goal difficulty on goal setting, certainty, task performance, and attributions. *Human Resource Development Quarterly*, 4, 153-170.
- *Taylor, M. S., Locke, E. A., Cynthia, L., & Gist, M. E. (1984). Type A behavior and faculty research productivity: What are the mechanisms? *Organizational Behavior and Human Decision Processes*, 34, 402-418.
- *Teeter, S. L. (1976). *A study of task goals, performance, and achievement motivation*. Unpublished doctoral dissertation, University of California, Los Angeles.
- *Thompson, R. F., & Perlini, A. H. (1998). Feedback and self-efficacy, arousal, and performance of introverts and extraverts. *Psychological Reports*, 82, 707-716.
- Tupes, E. C., & Christal, R. E. (1961). *Recurrent personality factors based on trait ratings* (Technical Report ASD-TR-61-97). Lackland Air Force Base, TX: U.S. Air Force.
- Van Eerde, W., & Thierry, H. (1996). Vroom's expectancy models and work-related criteria: A meta-analysis. *Journal of Applied Psychology*, 81, 575-586.
- Vinchur, A. J., Schippmann, J. S., Switzer, F. S., III, & Roth, P. L. (1998). A meta-analytic review of predictors of job performance for salespeople. *Journal of Applied Psychology*, 83, 586-597.
- Viswesvaran, C., & Ones, D. S. (1995). Theory testing: Combining psychometric meta-analysis and structural equations modeling. *Personnel Psychology*, 48, 865-885.
- *Wanberg, C. R., Watt, J. D., & Rumsey, D. J. (1996). Individuals without jobs: An empirical study of job-seeking behavior and reemployment. *Journal of Applied Psychology*, 81, 76-87.
- *Wang, A. Y., & Richarde, R. S. (1988). Global versus task-specific measures of self-efficacy. *Psychological Record*, 38, 533-541.
- Watson, D., & Clark, L. A. (1997). Extraversion and its positive emotional core. In R. Hogan, J. A. Johnson, & S. R. Briggs (Eds.), *Handbook of personality psychology* (pp. 767-793). San Diego, CA: Academic Press.
- Weiss, H. M., & Adler, S. (1984). Personality and organizational behavior. *Research in Organizational Behavior*, 6, 1-50.
- *Williams, S. (1991). *The effects of choice of rewards upon individual behaviors and attitudes*. Unpublished doctoral dissertation, University of Nebraska-Lincoln.
- Wright, P. M. (1990). Operationalization of goal difficulty as a moderator of the goal difficulty-performance relationship. *Journal of Applied Psychology*, 75, 227-234.
- *Yukl, G. A., & Latham, G. P. (1978). Interrelationships among employee participation, individual differences, goal difficulty, goal acceptance, goal instrumentality, and performance. *Personnel Psychology*, 31, 305-323.
- Zuckerman, M., Joireman, J., Kraft, M., & Kuhlman, D. M. (1999). Where do motivational and emotional traits fit within three factor models of personality? *Personality and Individual Differences*, 26, 487-504.

