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Social identity threat and performance motivation : the interplay between ingroup and outgroup domains

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References

- Aiken, L. S., & West, S. G. (1991). *Multiple regression: Testing and interpreting interactions*. Newbury Park, CA: Sage.
- Ambady, N., Paik, S. K., Steele, J., Owen Smith, A., & Mitchell, J. P. (2004). Deflecting negative self-relevant stereotype activation: The effects of individuation. *Journal of Experimental Social Psychology*, 40(3), 401-408.
- Aronson, J., & Inzlicht, M. (2004). The ups and downs of attributional ambiguity: Stereotype vulnerability and the academic self-knowledge of african american college students. *Psychological Science*, 15(12), 829-836.
- Aronson, J., Cohen, G., & Nail, P. R. (1999). Self-affirmation theory: An update and appraisal. In E. Harmon Jones & J. Mills (Eds.), *Cognitive dissonance: Progress on a pivotal theory in social psychology* (pp. 127-147). Washington DC: American Psychological Association.
- Atkinson, J. W., & Birch, D. (1978). *Introduction to motivation* (2nd ed.). New York: Van Nostrand.
- Baron, R. M., & Kenny, D. A. (1986). The moderator-mediator variable distinction in social psychological research: Conceptual, strategic, and statistical considerations. *Journal of Personality and Social Psychology*, 51(6), 1173-1182.
- Barreto, M., & Ellemers, N. (2000). You can't always do what you want: Social identity and self-presentational determinants of the choice to work for a low-status group. *Personality and Social Psychology Bulletin*, 26(8), 891-906.
- Barreto, M., & Ellemers, N. (2003). The effects of being categorised: The interplay between internal and external social identities. In W. Stroebe & M. Hewstone (Eds.), *European review of social psychology* (Vol. 14, pp. 139-170). Hove, UK: Psychology Press/Taylor & Francis.
- Barreto, M., & Ellemers, N. (in press). Multiple identities and the paradox of social inclusion. In F. Butera & J. M. Levine (Eds.), *Coping with minority status: Responses to exclusion and inclusion*. New York: Cambridge University Press.
- Belsley, D. W., Kuh, E., & Welsch, R. A. (1980). *Regression diagnostics: Identifying influential data and sources of collinearity*. New York: Wiley.

- Berry, J. W. (1997). Immigration, acculturation, and adaptation. *Applied Psychology: An International Review*, 46(1), 5-34.
- Berry, J. W. (2001). A psychology of immigration. *Journal of Social Issues*, 57(3), 615-631.
- Blanz, M., Mummendey, A., Mielke, R., & Klink, A. (1998). Responding to negative social identity: A taxonomy of identity management strategies. *European Journal of Social Psychology*, 28(5), 697-729.
- Blascovich, J., & Tomaka, J. (1996). The biopsychosocial model of arousal regulation. In M. P. Zanna (Ed.), *Advances in experimental social psychology* (Vol. 28, pp. 1-51). San Diego, CA: Academic Press.
- Blascovich, J., Mendes, W. B., Hunter, S. B., & Salomon, K. (1999). Social "facilitation" as challenge and threat. *Journal of Personality and Social Psychology*, 77(1), 68-77.
- Blascovich, J., Spencer, S. J., Quinn, D., & Steele, C. (2001). African americans and high blood pressure: The role of stereotype threat. *Psychological Science*, 12(3), 225-229.
- Boen, F., & Vanbeselaere, N. (2001). Individual versus collective responses to membership in a low-status group: The effects of stability and individual ability. *Journal of Social Psychology*, 141(6), 765-783.
- Boen, F., & Vanbeselaere, N. (2002). The relative impact of socio-structural characteristics on behavioral reactions against membership in a low-status group. *Group Processes and Intergroup Relations*, 5(4), 299-318.
- Branscombe, N. R., & Ellemers, N. (1998). Coping with group-based discrimination: Individualistic versus group-level strategies. In J. K. Swim & C. Stangor (Eds.), *Prejudice: The target's perspective* (pp. 243-266). San Diego, CA: Academic Press.
- Branscombe, N. R., Ellemers, N., Spears, R., & Doosje, B. (1999). The context and content of social identity threat. In N. Ellemers, R. Spears & B. Doosje (Eds.), *Social identity: Context, commitment, content* (pp. 35-58). Oxford, UK: Blackwell.
- Branscombe, N. R., & Wann, D. L. (1994). Collective self-esteem consequences of outgroup derogation when a valued social identity is on trial. *European Journal of Social Psychology*, 24(6), 641-657.
- Cadinu, M. R., & Cerchioni, M. (2001). Compensatory biases after ingroup threat: 'yeah, but we have a good personality'. *European Journal of Social Psychology*, 31(4), 353-367.

- Clark, R., Anderson, N. B., Clark, V. R., & Williams, D. R. (1999). Racism as a stressor for african americans: A biopsychosocial model. *American Psychologist*, 54(10), 805-816.
- Cose, E. (1993). *The rage of a privileged class*. New York: HarperCollins Publishers.
- Cox, T.J. (1993). *Cultural diversity in organizations: Theory, research, and practice*. San Francisco, CA: Berrett-Koehler.
- Crocker, J., & Major, B. (1989). Social stigma and self-esteem: The self-protective properties of stigma. *Psychological Review*, 96(4), 608-630.
- Crocker, J., Major, B., & Steele, C. (1998). Social stigma. In D. T. Gilbert, S. T. Fiske & G. Lindzey (Eds.), *The handbook of social psychology* (4th ed., Vol. 2, pp. 504-553). Boston, MA: McGraw-Hill.
- Crocker, J., Voelkl, K., Testa, M., & Major, B. (1991). Social stigma: The affective consequences of attributional ambiguity. *Journal of Personality and Social Psychology*, 60(2), 218-228.
- Crosby, F. (1982). *Relative deprivation and working women*. New York/ Oxford: Oxford University Press.
- Crosby, F. (1984). The denial of personal discrimination. *American Behavioral Scientist*, 27(3), 371-386.
- Crowe, E., & Higgins, E. (1997). Regulatory focus and strategic inclinations: Promotion and prevention in decision-making. *Organizational Behavior and Human Decision Processes*, 69(2), 117-132.
- Davies, P. G., Spencer, S. J., & Steele, C. M. (2005). Clearing the air: Identity safety moderates the effects of stereotype threat on women's leadership aspirations. *Journal of Personality and Social Psychology*, 88(2), 276-287.
- Derks, B., Van Laar, C., & Ellemers, N. (2006a). Striving for success in outgroup settings: Effects of contextually emphasizing ingroup dimensions on stigmatized group members' social identity and performance styles. *Personality and Social Psychology Bulletin*, 32(5), 576-588.
- Derks, B., Van Laar, C., & Ellemers, N. (2006b). *Working for the self or working for the group: How personal and social self-affirmation promote self-improvement among members of devalued groups*. Manuscript submitted for publication.
- Derks, B., Van Laar, C., & Ellemers, N. (in press). Social creativity strikes back: Improving low status group members' motivation and performance by valuing ingroup dimensions. *European Journal of Social Psychology*.

- Dijksterhuis, A., & Van Knippenberg, A. (2000). Behavioral indecision: Effects of self-focus on automatic behavior. *Social Cognition*, 18(1), 55-74.
- Doosje, B., & Ellemers, N. (1997). Stereotyping under threat: The role of group identification. In R. Spears, P. J. Oakes, N. Ellemers & A. Haslam (Eds.), *The social psychology of stereotyping and group life* (pp. 257-272). Oxford, UK: Blackwell.
- Doosje, B., Ellemers, N., & Spears, R. (1999). Commitment and intergroup behavior. In N. Ellemers & R. Spears (Eds.), *Social identity: Context, commitment, content* (pp. 84-106). Oxford, UK: Blackwell.
- Dovidio, J. F., Gaertner, S. L., & Validzic, A. (1998). Intergroup bias: Status, differentiation, and a common in-group identity. *Journal of Personality and Social Psychology*, 75(1), 109-120.
- Ellemers, N. (1993). The influence of socio-structural variables on identity management strategies. In W. Stroebe & M. Hewstone (Eds.), *European review of social psychology* (Vol. 4, pp. 27-57). Chichester, UK: John Wiley & Sons Ltd.
- Ellemers, N. (2001). Individual upward mobility and the perceived legitimacy of intergroup relations. In J. T. Jost & B. Major (Eds.), *The psychology of legitimacy: Emerging perspectives on ideology, justice, and intergroup relations* (pp. 205-222). New York: Cambridge University Press.
- Ellemers, N., & Van Laar, C. (in press). Individual mobility: The opportunities and challenges members of devalued groups encounter when trying to avoid group-based discrimination. In J. Dovidio, M. Hewstone, & P. Glick, & V. Esses (Eds.). *Handbook of prejudice and discrimination*. London, UK: Sage.
- Ellemers, N., & Van Rijswijk, W. (1997). Identity needs versus social opportunities: The use of group-level and individual-level identity management strategies. *Social Psychology Quarterly*, 60(1), 52-65.
- Ellemers, N., Doosje, B. J., Van Knippenberg, A., & Wilke, H. (1992). Status protection in high status minority groups. *European Journal of Social Psychology*, 22(2), 123-140.
- Ellemers, N., Kortekaas, P., & Ouwerkerk, J. W. (1999). Self-categorisation, commitment to the group and group self-esteem as related but distinct aspects of social identity. *European Journal of Social Psychology*, 29(2-3), 371-389.
- Ellemers, N., Spears, R., & Doosje, B. (1997). Sticking together of falling apart: In-group identification as a psychological determinant of group commitment

- versus individual mobility. *Journal of Personality and Social Psychology*, 72(3), 617-626.
- Ellemers, N., Spears, R., & Doosje, B. (2002). Self and social identity. *Annual Review of Psychology*, 53, 161-186.
- Ellemers, N., Van Den Heuvel, H., De Gilder, D., Maass, A., & Bonvini, A. (2004). The underrepresentation of women in science: Differential commitment or the queen bee syndrome? *British Journal of Social Psychology*, 43(3), 315-338.
- Ellemers, N., Van Knippenberg, A., & Wilke, H. A. (1990). The influence of permeability of group boundaries and stability of group status on strategies of individual mobility and social change. *British Journal of Social Psychology*, 29(3), 233-246.
- Ellemers, N., Van Rijswijk, W., Roefs, M., & Simons, C. (1997). Bias in intergroup perceptions: Balancing group identity with social reality. *Personality and Social Psychology Bulletin*, 23(2), 186-198.
- Ellemers, N., Wilke, H., & Van Knippenberg, A. (1993). Effects of the legitimacy of low group or individual status on individual and collective status-enhancement strategies. *Journal of Personality and Social Psychology*, 64(5), 766-778.
- Elliot, A. J., & Church, M. A. (1997). A hierarchical model of approach and avoidance achievement motivation. *Journal of Personality and Social Psychology*, 72(1), 218-232.
- Fiske, S.T. (1998). Stereotyping, prejudice and discrimination. In: D. Gilbert, S. Fiske, & G. Lindzey (Eds.), *Handbook of social psychology* (pp 357-411). Boston, MA: McGraw-Hill.
- Fiske, S.T. (2002). What we know about bias and intergroup conflict, the problem of the century. *Current Directions in Psychological Science*, 11(4), 123-128.
- Förster, J., Higgins, E., & Bianco, A. T. (2003). Speed/accuracy decisions in task performance: Built-in trade-off or separate strategic concerns? *Organizational Behavior and Human Decision Processes*, 90(1), 148-164.
- Gerard, H. B., & Hoyt, M. F. (1974). Distinctiveness of social categorization and attitude toward ingroup members. *Journal of Personality and Social Psychology*, 29(6), 836-842.
- Gresky, D. M., Ten Eyck, L. L., Lord, C. G., & McIntyre, R. B. (2005). Effects of salient multiple identities on women's performance under mathematics stereotype threat. *Sex Roles*, 53(9-10), 703-716.

- Guimond, S., Dif, S., & Aupy, A. (2002). Social identity, relative group status and intergroup attitudes: When favorable outcomes change intergroup relations. For the worse. *European Journal of Social Psychology, 32*(6), 739-760.
- Gurin, P., Nagda, B. A., & Lopez, G. E. (2004). The benefits of diversity in education for democratic citizenship. *Journal of Social Issues, 60*(1), 17-34.
- Gurin, P., Dey, E. L., Hurtado, S., & Gurin, G. (2002). Diversity and higher education: Theory and impact on educational outcomes. *Harvard Educational Review, 72*(3), 330-366.
- Harris, P. R., & Napper, L. (2005). Self-affirmation and the biased processing of threatening health-risk information. *Personality and Social Psychology Bulletin, 31*(9), 1250-1263.
- Hewstone, M., & Brown, R. (1986). Contact is not enough: An intergroup perspective on the 'contact hypothesis.' In R. Brown & M. Hewstone (Eds.), *Contact and conflict in intergroup encounters*. (pp. 1-44). Cambridge, MA: Basil Blackwell.
- Higgins, E. T. (1997). Beyond pleasure and pain. *American Psychologist, 52*(12), 1280-1300.
- Higgins, E. T., Shah, J., & Friedman, R. (1997). Emotional responses to goal attainment: Strength of regulatory focus as moderator. *Journal of Personality and Social Psychology, 72*(3), 515-525.
- Hinkle, S., Taylor, L. A., Fox Cardamone, L., & Ely, P. G. (1998). Social identity and aspects of social creativity: Shifting to new dimensions of intergroup comparison. In S. Worchel & J. F. Morales (Eds.), *Social identity: International perspectives* (pp. 166-179). London, UK: Sage.
- Hogg, M. A., & Sunderland, J. (1991). Self-esteem and intergroup discrimination in the minimal group paradigm. *British Journal of Social Psychology, 30*(1), 51-62.
- Hornsey, M. J., & Hogg, M. A. (2000). Assimilation and diversity: An integrative model of subgroup relations. *Personality and Social Psychology Review, 42*(2), 143-156.
- Huo, Y., & Molina, L. (2006). Is pluralism a viable model for diversity? The benefits and limits of subgroup respect. *Group Processes and Intergroup Relations, 9*(3), 359-376.
- Inzlicht, M., & Ben-Zeev, T. (2000). A threatening intellectual environment: Why females are susceptible to experiencing problem-solving deficits in the presence of males. *Psychological Science, 11*(5), 365-371.

- Inzlicht, M., & Good, C. (2006). How environments can threaten academic performance, self-knowledge, and sense of belonging. In S. Levin & C. van Laar (Eds.), *Stigma and group inequality: Social psychological perspectives* (pp. 129-150). Mahwah, NJ: Lawrence Erlbaum Associates Publishers.
- Jackson, L. A., Sullivan, L. A., Harnish, R., & Hodge, C. N. (1996). Achieving positive social identity: Social mobility, social creativity, and permeability of group boundaries. *Journal of Personality and Social Psychology, 70*(2), 241-254.
- Johns, M. (2005). *Examining the role of anxiety avoidance in the effect of stereotype threat on working memory capacity*. Unpublished doctoral dissertation, University of Arizona, USA.
- Jost, J. T., Burgess, D., & Mosso, C. O. (2001). Conflicts of legitimization among self, group, and system: The integrative potential of system justification theory. In J. T. Jost & B. Major (Eds.), *The psychology of legitimacy: Emerging perspectives on ideology, justice, and intergroup relations* (pp. 363-388). New York: Cambridge University Press.
- Jost, J. T., Pelham, B. W., Sheldon, O., & Sullivan, B. N. (2003). Social inequality and the reduction of ideological dissonance on behalf of the system: Evidence of enhanced system justification among the disadvantaged. *European Journal of Social Psychology, 33*(1), 13-36.
- Kanter, R. M. (1977). Some effects of proportions on group life: Skewed sex ratios and responses to token women. *American Journal of Sociology, 82*(5), 965-990.
- Kashima, E. S., Kashima, Y., & Hardie, E. A. (2000). Self-typicality and group identification: Evidence for their separateness. *Group Processes and Intergroup Relations, 3*(1), 97-110.
- Koole, S. L., Smeets, K., Van Knippenberg, A., & Dijksterhuis, A. (1999). The cessation of rumination through self-affirmation. *Journal of Personality and Social Psychology, 77*(1), 111-125.
- Kuiper, N. A., McKenzie, S. D., & Belanger, K. A. (1995). Cognitive appraisals and individual differences in sense of humor: Motivational and affective implications. *Personality and Individual Differences, 19*(3), 359-372.
- Kurman, J. (2003). The role of perceived specificity level of failure in self-enhancement and in constructive self-criticism. *Personality and Social Psychology Bulletin, 29*(2), 285-294.

- Lalonde, R. N., & Silverman, R. A. (1994). Behavioral preferences in response to social injustice: The effects of group permeability and social identity salience. *Journal of Personality and Social Psychology, 66*(1), 78-85.
- Lazarus, R. S., & Folkman, S. (1984). *Stress, appraisal, and coping*. New York: Springer.
- Lemaine, G. (1974). Social differentiation and social originality. *European Journal of Social Psychology, 4*(1), 17-52.
- Lemaine, G., Kasterztein, J., & Personnaz, B. (1978). Social differentiation. In H. Tajfel (Ed.), *Differentiation between social groups: Studies in the social psychology of intergroup relations* (pp. 269-300). London, UK: Academic Press.
- Lemyre, L., & Smith, P. M. (1985). Intergroup discrimination and self-esteem in the minimal group paradigm. *Journal of Personality and Social Psychology, 49*(3), 660-670.
- Levin, S., & Van Laar, C. (Eds.). (2006). *Stigma and group inequality: Social psychological perspectives*. Claremont, CA: Lawrence Erlbaum Associates Publishers.
- Lindsley, S. L. (1998). Organizational interventions to prejudice. In: M. Hecht (Ed.), *Communicating prejudice* (pp. 302-310). Thousand Oaks, CA: Sage Publications.
- Luhtanen, R., & Crocker, J. (1992). A collective self-esteem scale: Self-evaluation of one's social identity. *Personality and Social Psychology Bulletin, 18*(3), 302-318.
- Major, B. (1989). Gender differences in comparisons and entitlement: Implications for comparable worth. *Journal of Social Issues, 45*(4), 99-115.
- Major, B., & Forcey, B. (1985). Social comparisons and pay evaluations: Preferences for same-sex and same-job wage comparisons. *Journal of Experimental Social Psychology, 21*(4), 393-405.
- Major, B., & Schmader, T. (1998). Coping with stigma through psychological disengagement. In J. K. Swim & C. Stangor (Eds.), *Prejudice: The target's perspective*. (pp. 219-241). San Diego, CA: Academic Press.
- Major, B., Crocker, J., & Sciacchitano, A. M. (1993). In-group versus out-group comparisons and self-esteem. *Personality and Social Psychology Bulletin, 19*(6), 711-721.
- Major, B., Gramzow, R. H., McCoy, S. K., Levin, S., Schmader, T., & Sidanius, J. (2002). Perceiving personal discrimination: The role of group status and

- legitimizing ideology. *Journal of Personality and Social Psychology*, 82(3), 269-282.
- Martens, A., Johns, M., Greenberg, J., & Schimel, J. (2006). Combating stereotype threat: The effect of self-affirmation on women's intellectual performance. *Journal of Experimental Social Psychology*, 42(2), 236-243.
- Matheson, K., & Cole, B. M. (2004). Coping with a threatened group identity: Psychosocial and neuroendocrine responses. *Journal of Experimental Social Psychology*, 40(6), 777-786.
- McFarlin, D. B., & Blascovich, J. (1984). On the remote associates test (rat) as an alternative to illusory performance feedback: A methodological note. *Basic and Applied Social Psychology*, 5(3), 223-229.
- McGuire, W. J., & Padawer Singer, A. (1976). Trait salience in the spontaneous self-concept. *Journal of Personality and Social Psychology*, 33(6), 743-754.
- Mendoza Denton, R., Downey, G., Purdie, V. J., Davis, A., & Pietrzak, J. (2002). Sensitivity to status-based rejection: Implications for african american students' college experience. *Journal of Personality and Social Psychology*, 83(4), 896-918.
- Miller, C. T., & Major, B. (2000). Coping with stigma and prejudice. In T. F. Heatherton & R. E. Kleck (Eds.), *The social psychology of stigma* (pp. 243-272). New York: The Guilford Press.
- Muller, D., Judd, C. M., & Yzerbyt, V. Y. (2005). When moderation is mediated and mediation is moderated. *Journal of Personality and Social Psychology*, 89(6), 852-863.
- Mummendey, A., & Schreiber, H. J. (1984). "different" just means "better": Some obvious and some hidden pathways to in-group favouritism. *British Journal of Social Psychology*, 23(4), 363-368.
- Mummendey, A., & Wenzel, M. (1999). Social discrimination and tolerance in intergroup relations: Reactions to intergroup difference. *Personality and Social Psychology Review*, 3(2), 158-174.
- Osborne, J. W. (1995). Academics, self-esteem, and race: A look at the underlying assumptions of the disidentification hypothesis. *Personality and Social Psychology Bulletin*, 21(5), 449-455.
- Osborne, J. W. (1997). Race and academic disidentification. *Journal of Educational Psychology*, 89(4), 728-735.
- Ouwerkerk, J. W., De Gilder, D., & De Vries, N. K. (2000). When the going gets tough, the tough get going: Social identification and individual effort in

- intergroup competition. *Personality and Social Psychology Bulletin, 26*(12), 1550-1559.
- Ouwerkerk, J. W., Ellemers, N., & De Gilder, D. (1999). Group commitment and individual effort in experimental and organizational contexts. In N. Ellemers, R. Spears & B. Doosje (Eds.), *Social identity: Context, commitment, content* (pp. 184-204). Oxford, UK: Blackwell.
- Paez, D., Martinez Taboada, C., Arrospide, J. J., Insua, P., & Ayestaran, S. (1998). Constructing social identity: The role of status, collective values, collective self-esteem, perception and social behaviour. In S. Worchel, J. F. Morales, D. Paez & J. C. Deschamps (Eds.), *Social identity: International perspectives* (pp. 211-229). Thousand Oaks, CA: Sage Publications.
- Portegijs, W., Boelens, A., & Olsthoorn, L. (2004). *Emancipatiemonitor 2004*. Den Haag, the Netherlands: Sociaal en Cultureel Planbureau.
- Purdie-Vaughns, V. J. (2004). *Identity contingency threat: The impact of circumstantial cues on African-Americans' trust in diverse settings*. Unpublished doctoral dissertation, Stanford University, USA.
- Rosenberg, M. (1965). *Society and the adolescent self-image*. Princeton, NJ; Princeton University Press.
- Rubin, M., & Hewstone, M. (1998). Social identity theory's self-esteem hypothesis: A review and some suggestions for clarification. *Personality and Social Psychology Review, 2*(1), 40-62.
- Rynes, S., & Rosen, B. (1995). A field survey of factors affecting the adoption and perceived success of diversity training. *Personnel Psychology, 48*(2), 247-270.
- Scheepers, D., & Ellemers, N. (2005). When the pressure is up: The assessment of social identity threat in low and high status groups. *Journal of Experimental Social Psychology, 41*(2), 192-200.
- Schmader, T., & Major, B. (1999). The impact of ingroup vs outgroup performance on personal values. *Journal of Experimental Social Psychology, 35*(1), 47-67.
- Schmader, T., Major, B., & Gramzow, R. H. (2001). Coping with ethnic stereotypes in the academic domain: Perceived injustice and psychological disengagement. *Journal of Social Issues, 57*(1), 93-111.
- Schmader, T., Major, B., Eccleston, C. P., & McCoy, S. K. (2001). Devaluing domains in response to threatening intergroup comparisons: Perceived legitimacy and the status value asymmetry. *Journal of Personality and Social Psychology, 80*(5), 782-796.

- Schmitt, M. T., & Branscombe, N. R. (2002). The internal and external causal loci of attributions to prejudice. *Personality and Social Psychology Bulletin, 28*(5), 620-628.
- Seibt, B., & Förster, J. (2004). Stereotype threat and performance: How self-stereotypes influence processing by inducing regulatory foci. *Journal of Personality and Social Psychology, 87*(1), 38-56.
- Sekaquaptewa, D., & Thompson, M. (2003). Solo status, stereotype threat, and performance expectancies: Their effects on women's performance. *Journal of Experimental Social Psychology, 39*(1), 68-74.
- Shah, J., Higgins, E. T., & Friedman, R. S. (1998). Performance incentives and means: How regulatory focus influences goal attainment. *Journal of Personality and Social Psychology, 74*(2), 285-293.
- Sherman, D. K., & Cohen, G. L. (2002). Accepting threatening information: Self-affirmation and the reduction of defensive biases. *Current Directions in Psychological Science, 11*(4), 119-123.
- Shih, M., Pittinsky, T. L., & Ambady, N. (1999). Stereotype susceptibility: Identity salience and shifts in quantitative performance. *Psychological Science, 10*(1), 80-83.
- Sidanius, J., & Pratto, F. (1999). *Social dominance: An intergroup theory of social hierarchy and oppression*. New York: Cambridge University Press.
- Siegel, P. A., Scillitoe, J., & Parks Yancy, R. (2005). Reducing the tendency to self-handicap: The effect of self-affirmation. *Journal of Experimental Social Psychology, 41*(6), 589-597.
- Simmons, R. G., Brown, L., Bush, D. M., & Blyth, D. A. (1978). Self-esteem and achievement of black and white adolescents. *Social Problems, 26*(1), 86-96.
- Simon, B. (1998). Individuals, groups, and social change: On the relationship between individual and collective self-interpretations and collective action. In C. Sedikides & J. Schopler (Eds.), *Intergroup cognition and intergroup behavior* (pp. 257-282). Mahwah, NJ: Lawrence Erlbaum Associates.
- Simon, B., & Klandermans, B. (2001). Politicized collective identity: A social psychological analysis. *American Psychologist, 56*(4), 319-331.
- Spears, R., & Manstead, A. S. (1989). The social context of stereotyping and differentiation. *European Journal of Social Psychology, 19*(2), 101-121.
- Spears, R., Doosje, B., & Ellemers, N. (1999). Commitment and the context of social perception. In N. Ellemers & R. Spears (Eds.), *Social identity: Context, commitment, content* (pp. 59-83). Oxford, UK: Blackwell.

- Spencer, S. J., Fein, S., & Lomore, C. D. (2001). Maintaining one's self-image vis-a-vis others: The role of self-affirmation in the social evaluation of the self. *Motivation and Emotion*, 25(1), 41-65.
- Steele, C. M. (1988). The psychology of self-affirmation: Sustaining the integrity of the self. In L. Berkowitz (Ed.), *Advances in experimental social psychology* (Vol. 21, pp. 261-302). San Diego, CA: Academic Press.
- Steele, C. M. (2004). *A theory of diverse settings: How identity contingencies shape interactions, performance, and comfort in diverse schools and workplaces*. Paper presented at the Society for the Psychological Study of Social Issues, Washington, D.C.
- Steele, C. M., & Liu, T. J. (1983). Dissonance processes as self-affirmation. *Journal of Personality and Social Psychology*, 45(1), 5-19.
- Steele, C. M., Spencer, S. J., & Aronson, J. (2002). Contending with group image: The psychology of stereotype and social identity threat. In M. P. Zanna (Ed.), *Advances in experimental social psychology* (Vol. 34, pp. 379-440). San Diego, CA: Academic Press.
- Swan, S., & Wyer, R. S., Jr. (1997). Gender stereotypes and social identity: How being in the minority affects judgment of self and others. *Personality and Social Psychology Bulletin*, 23(12), 1265-1276.
- Swim, J. K., & Stangor, C. (Eds.). (1998). *Prejudice: The target's perspective*. San Diego, CA: Academic Press.
- Tajfel, H., & Turner, J. C. (1979). An integrative theory of intergroup conflict. In W. G. Austin & S. Worcher (Eds.), *The social psychology of intergroup relations* (pp. 33-47). Monterey, CA: Brooks/Cole Publishing Company.
- Tajfel, H., & Turner, J. C. (1986). The social identity theory of intergroup behavior. In S. Worcher & W. G. Austin (Eds.), *The psychology of intergroup relations* (pp. 7-24). Chicago: Nelson-Hall.
- Taylor, D. M., & McKirnan, D. J. (1984). Theoretical contributions: A five-stage model of intergroup relations. *British Journal of Social Psychology*, 23(4), 291-300.
- Tesser, A., & Cornell, D. P. (1991). On the confluence of self processes. *Journal of Experimental Social Psychology*, 27(6), 501-526.
- Tesser, A., Crepaz, N., Beach, S. R. H., Cornell, D., & Collins, J. C. (2000). Confluence of self-esteem regulation mechanisms: On integrating the self-zoo. *Personality and Social Psychology Bulletin*, 26(12), 1476-1489.

- Tomaka, J., Blascovich, J., Kelsey, R. M., & Leitten, C. L. (1993). Subjective, physiological, and behavioral effects of threat and challenge appraisal. *Journal of Personality and Social Psychology, 65*(2), 248-260.
- Turner, J. C., Hogg, M. A., Oakes, P. J., Reicher, S. D., & Wetherell, M. S. (1987). *Rediscovering the social group: A self-categorization theory*. New York: Basil Blackwell.
- Turner, J. C., Oakes, P. J., Haslam, S. A., & McGarty, C. (1994). Self and collective: Cognition and social context. *Personality and Social Psychology Bulletin, 20*(5), 454-463.
- Van Knippenberg, A., & Ellemers, N. (1990). Social identity and intergroup differentiation processes. In W. Stroebe & M. Hewstone (Eds.), *European review of social psychology* (Vol. 1, pp. 137-169). Chichester, UK: Wiley.
- Van Laar, C. (2001). Declining optimism in ethnic minority students: The role of attributions and self-esteem. In F. Salili & C. Chiu (Eds.), *Student motivation: The culture and context of learning* (pp. 79-104). New York: Kluwer Academic/Plenum.
- Van Laar, C., & Derkx, B. (2003). Managing stigma: Disidentification from the academic domain. In F. Salili & R. Hoosain (Eds.), *Learning and motivation in a multicultural setting* (pp. 345-393). Greenwich, CN: Information Age Publishing.
- Van Laar, C., & Sidanius, J. (2001). Social status and the academic achievement gap: A social dominance perspective. *Social Psychology of Education, 4*(3-4), 235-258.
- Van Steenbergen, E. F., Ellemers, N., & Mooijaart, A. (in press a). Combining work and family: How family supportive work environments and work supportive home environments can reduce work-family conflict and enhance facilitation. In D. Crane & E. Hill (Eds.), *Families & Work*. Thousand Oaks, CA: Sage Publications.
- Van Steenbergen, E. F., Ellemers, N., & Mooijaart, A. (in press b). How work and family can facilitate each other: Distinct types of work-family facilitation and outcomes for women and men. *Journal of Occupational Health Psychology*.
- Van Zomeren, M., Spears, R., Fischer, A. H., & Leach, C. W. (2004). Put your money where your mouth is! Explaining collective action tendencies through group-based anger and group efficacy. *Journal of Personality and Social Psychology, 87*(5), 649-664.

- Watson, C. B., Chemers, M. M., & Preiser, N. (2001). Collective efficacy: A multilevel analysis. *Personality and Social Psychology Bulletin, 27*(8), 1057-1068.
- Wright, S. C. (2001a). Restricted intergroup boundaries: Tokenism, ambiguity, and the tolerance of injustice. In J. T. Jost & B. Major (Eds.), *The psychology of legitimacy: Emerging perspectives on ideology, justice, and intergroup relations* (pp. 223-254). New York: Cambridge University Press.
- Wright, S. C. (2001b). Strategic collective action: Social psychology and social change. In R. Brown & S. Gaertner (Eds.), *Intergroup processes* (pp. 409-431). Oxford, UK: Blackwell.
- Wright, S. C., & Taylor, D. M. (1998). Responding to tokenism: Individual action in the face of collective injustice. *European Journal of Social Psychology, 28*(4), 647-667.
- Wright, S. C., & Taylor, D. M. (1999). Success under tokenism: Co-option of the newcomer and the prevention of collective protest. *British Journal of Social Psychology, 38*(4), 369-396.
- Wright, S. C., & Tropp, L. R. (2002). Collective action in response to disadvantage: Intergroup perceptions, social identification, and social change. In I. Walker (Ed.), *Relative deprivation: Specification, development, and integration* (pp. 200-236). New York: Cambridge University Press.
- Wright, S. C., Taylor, D. M., & Moghaddam, F. M. (1990). Responding to membership in a disadvantaged group: From acceptance to collective protest. *Journal of Personality and Social Psychology, 58*(6), 994-100.