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Employee incremental and radical creativity

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REFERENCES

- Ahearne, M., Mathieu, J., & Rapp, A. 2005. To empower or not to empower your sales force? An empirical examination of the influence of leadership empowerment behavior on customer satisfaction and performance. *Journal of Applied Psychology*, 90: 945-955.
- Aime, F., Humphrey, S., DeRue, D., & Paul, J. 2013. The riddle of heterarchy: Power transitions in cross-functional teams. *Academy of Management Journal*, 57: 327-352.
- Amabile, T. M. 1983. The social psychology of creativity: A componential conceptualization. *Journal of Personality and Social Psychology*, 45: 357-376.
- Amabile, T. M. 1996. *Creativity in context*. Boulder, CO: Westview press.
- Amabile, T. M., Hill, K. G., Hennessey, B. A., & Tighe, E. M. 1994. The Work Preference Inventory: assessing intrinsic and extrinsic motivational orientations. *Journal of Personality and Social Psychology*, 66: 950-967.
- Anderson, C., & Galinsky, A. D. 2006. Power, optimism, and risk-taking. *European Journal of Social Psychology*, 36: 511-536.
- Anderson, C., John, O. P., & Keltner, D. 2012. The personal sense of power. *Journal of Personality*, 80: 313-344.
- Anderson, N., Potočnik, K., & Zhou, J. 2014. Innovation and creativity in organizations: A state-of-the-science review, prospective commentary, and guiding framework. *Journal of Management*, 40: 1297-133.
- Anderson, S. E., & Williams, L. J. 1996. Interpersonal, job, and individual factors related to helping processes at work. *Journal of Applied Psychology*, 81: 282-296.
- Audia, P. G., & Goncalo, J. A. 2007. Past success and creativity over time: A study of inventors in the hard disk drive industry. *Management Science*, 53: 1-15.

- Baer, M. 2012. Putting Creativity to Work: The Implementation of Creative Ideas in Organizations. *Academy of Management Journal*, 55: 1102-1119.
- Baer, J., & Kaufman, J. C. 2008. Gender differences in creativity. *The Journal of Creative Behavior*, 42: 75-105.
- Baer, M., Oldham, G. R., & Cummings, A. 2003. Rewarding creativity: When does it really matter?. *The Leadership Quarterly*, 14: 569-586.
- Barsh, J., Capozzi, M. M., Davidson, J. 2008. Leadership and innovation. *McKinsey Quarterly*, 1: 37-47.
- Basadur, M., Runco, M. A., & Vega, L. A. 2000. Understanding how creative thinking skills, attitudes and behaviors work together: A causal process model. *The Journal of Creative Behavior*, 34: 77-100.
- Bechtoldt, M. N., Choi, H. S., & Nijstad, B. A. 2012. Individuals in mind, mates by heart: Individualistic self-construal and collective value orientation as predictors of group creativity. *Journal of Experimental Social Psychology*, 48: 838-844.
- Becker, T. E. 2005. Potential problems in the statistical control of variables in organizational research: A qualitative analysis with recommendations. *Organizational Research Methods*, 8: 274-289.
- Berg, J. M. 2016. Balancing on the creative highwire: Forecasting the success of novel ideas in organizations. *Administrative Science Quarterly*, 61: 433-468.
- Botero, I. C., & Van Dyne, L. 2009. Employee voice behavior interactive effects of LMX and power distance in the United States and Colombia. *Management Communication Quarterly*, 23: 84-104.

- Brislin, R. W. 1980. Translation and content analysis of oral and written materials. In H. C. Triandis & J.W. Berry (Eds.), *Handbook of cross-cultural psychology*, vol. 2: 389–444. Boston: Allyn & Bacon.
- Campbell, D. J. 1988. Task complexity: A review and analysis. *Academy of Management Review*, 13: 40-52.
- Carmeli, A., & Schaubroeck, J. 2007. The influence of leaders' and other referents' normative expectations on individual involvement in creative work. *The Leadership Quarterly*, 18: 35-48.
- Carnabuci, G., & Diószegi, B. 2015. Social Networks, Cognitive Style, and Innovative Performance: A Contingency Perspective. *Academy of Management Journal*, 58: 881-905.
- Chen, Z. X., & Aryee, S. 2007. Delegation and employee work outcomes: An examination of the cultural context of mediating processes in China. *Academy of Management Journal*, 50: 226-238.
- Chen, G., Sharma, P. N., Edinger, S. K., Shapiro, D. L., & Farh, J. 2011. Motivating and demotivating forces in teams: Cross-level influences of empowering leadership and relationship conflict. *Journal of Applied Psychology*, 96: 541-557.
- Clapham, M. M. 2003. The development of innovative ideas through creativity training. In L.V. Shavinina, (Eds.) *The international handbook on innovation*: 366-376. New York, NY: Pergamon Press.
- Conger, J. A., & Kanungo, R. N. 1988. The empowerment process: Integrating theory and practice. *Academy of Management Review*, 13: 471-482.
- Crant, J. M. 2000. Proactive behavior in organizations. *Journal of Management*, 26: 435-462.

- Cross, S. E., Hardin, E. E., & Gercek-Swing, B. 2010. The what, how, why, and where of self-construal. *Personality and Social Psychology Review*, 15: 142–179.
- Csikszentmihalyi, M. 1999. Implications of a systems perspective for the study of creativity. In R. J. Sternberg (Eds.), *Handbook of creativity*, Vol. 1: 313-335. Cambridge, UK: Cambridge University Press.
- Dane, E. 2010. Reconsidering the trade-off between expertise and flexibility: A cognitive entrenchment perspective. *Academy of Management Review*, 35: 579-603.
- Daunton, C., Kothari, S., Smith, L., & Steele, D. 2012. A history of materials and practices for wound management. *Wound Practice & Research: Journal of the Australian Wound Management Association*, 20: 174-186.
- Deci, E. L., & Ryan, R. M. 2000. The " what " and " why " of goal pursuits: Human needs and the self-determination of behavior. *Psychological Inquiry*, 11: 227-268.
- Dierdorff, E. C., & Morgeson, F. P. 2007. Consensus in work role requirements: The influence of discrete occupational context on role expectations. *Journal of Applied Psychology*, 92: 1228-1241.
- Drazin, R., Glynn, M. A., & Kazanjian, R. K. 1999. Multilevel theorizing about creativity in organizations: A sensemaking perspective. *Academy of Management Review*, 24: 286-307.
- Dutton, J. E., Ashford, S. J., Lawrence, K. A., & Miner-Rubino, K. 2002. Red light, green light: Making sense of the organizational context for issue selling. *Organization Science*, 13: 355-369.
- Earley, P. C., & Erez, M. 1997. *The transplanted executive: Why you need to understand how workers in other countries see the world differently*. New York: Oxford University Press.

- Eden, D. 1992. Leadership and expectations: Pygmalion effects and other self-fulfilling prophecies in organizations. *The Leadership Quarterly*, 3: 271-305.
- Eden, D., & Ravid, G. 1982. Pygmalion versus self-expectancy: Effects of instructor-and self-expectancy on trainee performance. *Organizational Behavior and Human Performance*, 30: 351-364.
- Edwards, J. R., & Lambert, L. S. 2007. Methods for integrating moderation and mediation: A general analytical framework using moderated path analysis. *Psychological Methods*, 12: 1-22.
- Emerson, R. M. 1962. Power-dependence relations. *American Sociological Review*, 1: 31-41.
- Farh, J. L., & Cheng, B. S. 2000. A cultural analysis of paternalistic leadership in Chinese organizations. In *Management and organizations in the Chinese context*: 84-127. Palgrave Macmillan UK.
- Farmer, S. M., & Van Dyne, L. 2010. The idealized self and the situated self as predictors of employee work behaviors. *Journal of Applied Psychology*, 95: 503-516.
- Finke, R. A., Ward, T. B., & Smith, S. M. 1992. *Creative cognition: Theory, research, and applications*. Cambridge, MA: MIT Press.
- Foa, E. B., & Foa, U. G. 1980. Resource theory: Interpersonal behavior as exchange. In K. J. Gergen, M. S. Greenberg, & R. H. Willis (Eds.), *Social exchange: Advances in theory and research*: 77-94. New York: Plenum.
- Ford, C. M. 1996. A theory of individual creative action in multiple social domains. *Academy of Management Review*, 21: 1112-1142.
- Ford, R. C., & Fottler, M. D. 1995. Empowerment: A matter of degree. *The Academy of Management Executive*, 9: 21-29.

- Ford, C. M., & Gioia, D. A. 2000. Factors influencing creativity in the domain of managerial decision making. *Journal of Management*, 26: 705-732.
- Forrester, R. 2000. Empowerment: Rejuvenating a potent idea. *The Academy of Management Executive*, 14: 67-80.
- French, J., & Raven, B. 1959. The bases of social power. In D. Cartwright (Eds.), *Studies in social power*: 150–167. Ann Arbor, MI: Institute for Social Research.
- Gardner, W. L., Gabriel, S., & Lee, A. Y. 1999. “I” value freedom, but “we” value relationships: Self-construal priming mirrors cultural differences in judgment. *Psychological Science*, 10: 321-326.
- Gilson, L. L. 2008. Why be creative: A review of the practical outcomes associated with creativity at the individual, group, and organizational levels. In J. Zhou & C. E. Shalley (Eds.), *Handbook of organizational creativity*: 303-322). New York, NY: Erlbaum.
- Gilson, L. L., Lim, H. S., D'Innocenzo, L., & Moye, N. 2012. One size does not fit all: Managing radical and incremental creativity. *The Journal of Creative Behavior*, 46: 168-191.
- Gilson, L. L., & Madjar, N. 2011. Radical and incremental creativity: Antecedents and processes. *Psychology of Aesthetics, Creativity, and the Arts*, 5: 21-28.
- Gilson, L. L., & Shalley, C. E. 2004. A little creativity goes a long way: An examination of teams' engagement in creative processes. *Journal of Management*, 30: 453-470.
- Goncalo, J. A., & Staw, B. M. 2006. Individualism–collectivism and group creativity. *Organizational Behavior and Human Decision Processes*, 100: 96-109.
- Gong, Y., Huang, J. C., & Farh, J. L. 2009. Employee learning orientation, transformational leadership, and employee creativity: The mediating role of employee creative self-efficacy. *Academy of Management Journal*, 52: 765-778.

- Gong, Y., Zhou, J., & Chang, S. 2013. Core knowledge employee creativity and firm performance: The moderating role of riskiness orientation, firm size, and realized absorptive capacity. *Personnel Psychology*, 66: 443-482.
- Goodell, J. 2003. "Steve Jobs: The Rolling Stone Interview." *Rolling Stone*. (December 3). Retrieved January 10, 2018, <http://www.rollingstone.com/culture/news/steve-jobs-in-1994-the-rolling-stone-interview-20110117>
- Gouldner, A. W. 1960. The norm of reciprocity: A preliminary statement. *American Sociological Review*, 25: 161-178.
- Graen, G. B., & Uhl-Bien, M. 1995. Relationship-based approach to leadership: Development of leader-member exchange (LMX) theory of leadership over 25 years: Applying a multi-level multi-domain perspective. *The Leadership Quarterly*, 6: 219-247.
- Grosser, T. J., Venkataramani, V., & Labianca, G. J. 2017. An alter-centric perspective on employee innovation: The importance of alters' creative self-efficacy and network structure. *Journal of Applied Psychology*, 102: 1360-1374.
- Hargadon, A. B., & Bechky, B. A. 2006. When collections of creatives become creative collectives: A field study of problem solving at work. *Organization Science*, 17: 484-500.
- Harris, T. B., Li, N., Boswell, W. R., Zhang, X. A., & Xie, Z. 2014. Getting what's new from newcomers: Empowering leadership, creativity, and adjustment in the socialization context. *Personnel Psychology*, 67: 567-604.
- Hinkin, T. R., & Schriesheim, C. A. 1989. Development and application of new scales to measure the French and Raven (1959) bases of social power. *Journal of Applied Psychology*, 74: 561-567

- Hofstede, G. 2001. *Culture's consequences: Comparing values, behaviors, institutions and organizations across nations*. Thousand Oaks, CA: Sage.
- Houghton, J. D., & Yoho, S. K. 2005. Toward a contingency model of leadership and psychological empowerment: when should self-leadership be encouraged?. *Journal of Leadership & Organizational Studies*, 11: 65-83.
- Ilgen, D. R., & Hollenbeck, J. R. 1991. The structure of work: Job design and roles. In M. D. Dunnette, L. M. Hough, M. D. Dunnette, & L. M. Hough (Eds.), *Handbook of industrial and organizational psychology*:165-207. Palo Alto, CA: Consulting Psychologists Press.
- Jansen, J. J., Van Den Bosch, F. A., & Volberda, H. W. 2006. Exploratory innovation, exploitative innovation, and performance: Effects of organizational antecedents and environmental moderators. *Management Science*, 52: 1661-1674.
- Janssen, O. 2005. The joint impact of perceived influence and supervisor supportiveness on employee innovative behaviour. *Journal of Occupational and Organizational Psychology*, 78: 573-579.
- Janssen, O., & Huang, X. 2008. Us and me: Team identification and individual differentiation as complementary drivers of team members' citizenship and creative behaviors. *Journal of Management*, 34: 69-88.
- Janssen, O., Van de Vliert, E., & West, M. 2004. The bright and dark sides of individual and group innovation: A special issue introduction. *Journal of Organizational Behavior*, 25: 129-145.
- Jaussi, K. S., & Randel, A. E. 2014. Where to Look? Creative Self-Efficacy, Knowledge Retrieval, and Incremental and Radical Creativity. *Creativity Research Journal*, 26: 400-410.

- Jin, X., Wang, L., & Dong, H. 2016. The relationship between self-construal and creativity—Regulatory focus as moderator. *Personality and Individual Differences*, 97: 282-288.
- Jones, B. F., & Weinberg, B. A. 2011. Age dynamics in scientific creativity. *Proceedings of the National Academy of Sciences*, 108: 18910-18914.
- Kagitcibasi, C. 2005. Autonomy and relatedness in cultural context: Implications for self and family. *Journal of Cross-Cultural Psychology*, 36: 403-422.
- Kahn, W. A. 1992. To be fully there: Psychological presence at work. *Human Relations*, 45: 321-349.
- Kanter, R. M. 1988. When a thousand flowers bloom: Structural, collective and social conditions for innovation in organization. In B. M. Staw & L. L. Cummings (Eds.), *Research in Organizational Behavior*, vol. 10: 169-211. Greenwich, CT: JAI.
- Karwowski, M., Lebuda, I., Wisniewska, E., & Gralewski, J. 2013. Big Five Personality Traits as the Predictors of Creative Self-Efficacy and Creative Personal Identity: Does Gender Matter?. *The Journal of Creative Behavior*, 47: 215-232.
- Katz, D., & Kahn, R. L. 1978. *The social psychology of organizations*. New York, NY: Wiley.
- Kaufman, J. C., & Beghetto, R. A. 2009. Beyond big and little: The four c model of creativity. *Review of General Psychology*, 13: 1-12.
- Keltner, D., Gruenfeld, D. H., & Anderson, C. 2003. Power, approach, and inhibition. *Psychological Review*, 110: 265-284.
- Kim, T. Y., Hon, A. H., & Lee, D. R. 2010. Proactive personality and employee creativity: The effects of job creativity requirement and supervisor support for creativity. *Creativity Research Journal*, 22: 37-45.

- Kim, S. H., Vincent, L. C., & Goncalo, J. A. 2013. Outside advantage: Can social rejection fuel creative thought?. *Journal of Experimental Psychology: General*, 142: 605-611.
- Kirkman, B. L., & Chen, G. 2011. Maximizing your data or data slicing? Recommendations for managing multiple submissions from the same dataset. *Management and Organization Review*, 7: 433-446.
- Kirkman, B. L., Chen, G., Farh, J. L., Chen, Z. X., & Lowe, K. B. 2009. Individual power distance orientation and follower reactions to transformational leaders: A cross-level, cross-cultural examination. *Academy of Management Journal*, 52: 744-764.
- Kirkman, B. L., & Shapiro, D. L. 1997. The impact of cultural values on employee resistance to teams: Toward a model of globalized self-managing work team effectiveness. *Academy of Management Review*, 22: 730-757.
- Kirkman, B. L., & Shapiro, D. L. 2001. The impact of cultural values on job satisfaction and organizational commitment in self-managing work teams: The mediating role of employee resistance. *Academy of Management Journal*, 44: 557-569.
- Kirton, M. 1976. Adaptors and innovators: A description and measure. *Journal of Applied Psychology*, 61: 622-629.
- Kirton, M. 1980. Adaptors and innovators in organizations. *Human Relations*, 33: 213-224.
- Kirton, M. 1994. *Adaptors and innovators: Styles of creativity and problem solving*. London: Routledge.
- Komissarouk, S., & Nadler, A. 2014. "I" seek autonomy, "we" rely on each other: Self-construal and regulatory focus as determinants of autonomy- and dependency-oriented help-seeking behavior. *Personality and Social Psychology Bulletin*, 40: 726-738.
- Kunda, Z. 1990. The case for motivated reasoning. *Psychological Bulletin*, 108: 480-498.

- Lapierre, L. M., Naidoo, L. J., & Bonaccio, S. 2012. Leaders' relational self-concept and followers' task performance: Implications for mentoring provided to followers. *The Leadership Quarterly*, 23: 766-774.
- Leach, D. J., Wall, T. D., & Jackson, P. R. 2003. The effect of empowerment on job knowledge: An empirical test involving operators of complex technology. *Journal of Occupational and Organizational Psychology*, 76: 27-52.
- Lee, C., Pillutla, M., & Law, K. S. 2000. Power-distance, gender and organizational justice. *Journal of Management*, 26: 685-704.
- Lehman, H. C. 1960. The age decrement in outstanding scientific creativity. *American Psychologist*, 15: 128-134.
- Liden, R. C., & Graen, G. 1980. Generalizability of the vertical dyad linkage model of leadership. *Academy of Management Journal*, 23: 451-465.
- Liden, R. C., & Maslyn, J. M. 1998. Multidimensionality of leader-member exchange: An empirical assessment through scale development. *Journal of Management*, 24: 43-72.
- Lin, N. 2001. *Social capital: A theory of social structure and action*. New York: Cambridge.
- Litchfield, R. C., Gilson, L. L., & Gilson, P. W. 2015. Defining creative ideas: Toward a more nuanced approach. *Group & Organization Management*, 40: 238-265.
- Little, T. D., Rhemtulla, M., Gibson, K., & Schoemann, A. M. 2013. Why the items versus parcels controversy needn't be one. *Psychological Methods*, 18: 285-300.
- Liu, D., Chen, X. P., & Yao, X. 2011. From autonomy to creativity: A multilevel investigation of the mediating role of harmonious passion. *Journal of Applied Psychology*, 96: 294-309.
- Lucas, B. J., & Nordgren, L. F. 2015. People underestimate the value of persistence for creative performance. *Journal of Personality and Social Psychology*, 109: 232-243.

- Madjar, N., Greenberg, E., & Chen, Z. 2011. Factors for radical creativity, incremental creativity, and routine, noncreative performance. *Journal of Applied Psychology*, 96: 730-743.
- Madjar, N., Oldham, G. R., & Pratt, M. G. 2002. There's no place like home? The contributions of work and nonwork creativity support to employees' creative performance. *Academy of Management Journal*, 45: 757-767.
- Magee, J. C., & Galinsky, A. D. 2008. Social Hierarchy: The self-reinforcing nature of power and status. *Academy of Management Annals*, 2: 351-398.
- Mainemelis, C., Kark, R., & Epitropaki, O. 2015. Creative leadership: A multi-context conceptualization. *Academy of Management Annals*, 9: 393-482.
- Manz, C. C., & Sims, H. P. 2001. *The new superleadership: Leading others to lead themselves*. San Francisco: Berrett-Koehler Publishers.
- Markus, H. R., & Kitayama, S. 1991. Culture and the self: Implications for cognition, emotion, and motivation. *Psychological Review*, 98: 224-253.
- McNatt, D. B., & Judge, T. A. 2004. Boundary conditions of the Galatea effect: A field experiment and constructive replication. *Academy of Management Journal*, 47: 550-565.
- Metcalfe, J., & Wiebe, D. 1987. Intuition in insight and noninsight problem solving. *Memory & Cognition*, 15: 238-246.
- Miron-Spektor, E., Erez, M., & Naveh, E. 2004. Do personal characteristics and cultural values that promote innovation, quality, and efficiency compete or complement each other?. *Journal of Organizational Behavior*, 25: 175-199.

- Miron-Spektor, E., Erez, M., & Naveh, E. 2011. The effect of conformist and attentive-to-detail members on team innovation: Reconciling the innovation paradox. *Academy of Management Journal*, 54: 740-760.
- Montag, T., Maertz Jr, C. P., & Baer, M. 2012. A critical analysis of the workplace creativity criterion space. *Journal of Management*, 38: 1362-1386.
- Morris, M. W., & Leung, K. 2010. Creativity east and west: Perspectives and parallels. *Management and Organization Review*, 6: 313-327.
- Morrison, E. W. 1994. Role definitions and organizational citizenship behavior: The importance of the employee's perspective. *Academy of Management Journal*, 37: 1543-1567.
- Mueller, J. S., & Kamdar, D. 2011. Why seeking help from teammates is a blessing and a curse: a theory of help seeking and individual creativity in team contexts. *Journal of Applied Psychology*, 96: 263-276.
- Mueller, J., Melwani, S., Loewenstein, J., & Deal, J. J. 2018. Reframing the Decision-Makers' Dilemma: Towards a Social Context Model of Creative Idea Recognition. *Academy of Management Journal*, 61: 94-110.
- Mumford, M. D., & Gustafson, S. B. 1988. Creativity syndrome: Integration, application, and innovation. *Psychological Bulletin*, 103: 27-43.
- Mumford, M. D., Medeiros, K. E., & Partlow, P. J. 2012. Creative thinking: Processes, strategies, and knowledge. *The Journal of Creative Behavior*, 46: 30-47.
- Mumford, M. D., Scott, G. M., Gaddis, B., & Strange, J. M. 2002. Leading creative people: Orchestrating expertise and relationships. *The Leadership Quarterly*, 13: 705-750.
- Muthén, L.K. and Muthén, B.O. 1998-2012. *Mplus User's Guide. Seventh Edition*. Los Angeles, CA: Muthén & Muthén.

- Nadler, A. 2002. Inter-group helping relations as power relations: Maintaining or challenging social dominance between groups through helping. *Journal of Social Issues*, 58: 487-502.
- Neubert, M. J., Kacmar, K. M., Carlson, D. S., Chonko, L. B., & Roberts, J. A. 2008. Regulatory focus as a mediator of the influence of initiating structure and servant leadership on employee behavior. *Journal of Applied Psychology*, 93: 1220-1233.
- Ng, A. K. 2003. A cultural model of creative and conforming behavior. *Creativity Research Journal*, 15: 223-233.
- Nijstad, B. A., De Dreu, C. K., Rietzschel, E. F., & Baas, M. 2010. The dual pathway to creativity model: Creative ideation as a function of flexibility and persistence. *European Review of Social Psychology*, 21: 34-77.
- Oldham, G. R., & Cummings, A. 1996. Employee creativity: Personal and contextual factors at work. *Academy of Management Journal*, 39: 607-634.
- Perry-Smith, J. E. 2006. Social yet creative: The role of social relationships in facilitating individual creativity. *Academy of Management Journal*, 49: 85-101.
- Perry-Smith, J. E., & Mannucci, P. V. 2017. From creativity to innovation: The social network drivers of the four phases of the idea journey. *Academy of Management Review*, 42: 53-79.
- Perry-Smith, J. E., & Shalley, C. E. 2003. The social side of creativity: A static and dynamic social network perspective. *Academy of Management Review*, 28: 89-106.
- Podsakoff, P. M., MacKenzie, S. B., Lee, J. Y., & Podsakoff, N. P. 2003. Common method biases in behavioral research: A critical review of the literature and recommended remedies. *Journal of Applied Psychology*, 88: 879-903.

- Preacher, K. J., & Hayes, A. F. 2008. Asymptotic and resampling strategies for assessing and comparing indirect effects in multiple mediator models. *Behavior Research Methods*, 40: 879-891.
- Preacher, K. J., Zyphur, M. J., & Zhang, Z. 2010. A general multilevel SEM framework for assessing multilevel mediation. *Psychological Methods*, 15: 209-233.
- Qu, R., Janssen, O., & Shi, K. 2017. Leader–member exchange and follower creativity: the moderating roles of leader and follower expectations for creativity. *The International Journal of Human Resource Management*, 28: 603-626.
- Reiter-Palmon, R., & Illies, J. J. 2004. Leadership and creativity: Understanding leadership from a creative problem-solving perspective. *The Leadership Quarterly*, 15: 55-77.
- Rich, A. Claiming an education (1977). In A. Rich. 1979. *On lies, secrets, and silence: Selected prose 1966-1978*: 231-235. New York: W. W. Norton & Company.
- Rietzschel, E. F., Nijstad, B. A., & Stroebe, W. 2007. Relative accessibility of domain knowledge and creativity: The effects of knowledge activation on the quantity and originality of generated ideas. *Journal of Experimental Social Psychology*, 43: 933-946.
- Rios, K., Markman, K. D., Schroeder, J., & Dyczewski, E. A. 2014. A (creative) portrait of the uncertain individual: Self-uncertainty and individualism enhance creative generation. *Personality and Social Psychology Bulletin*, 40: 1050-1062.
- Robinson, A. G., & Schroeder, D. M. 2009. The role of front-line ideas in lean performance improvement. *Quality Management Journal*, 16: 27-40.
- Robinson-Morrall, E. J., Reiter-Palmon, R., & Kaufman, J. C. 2013. The interactive effects of self-perceptions and job requirements on creative problem solving. *The Journal of Creative Behavior*, 47: 200-214.

- Runco, M. A. 2004. Everyone has creative potential. In R. J. Sternberg, E. L. Grigorenko, & J. L. Singer (Eds.), *Creativity: From potential to realization*: 21–30. Washington, DC: American Psychological Association.
- Ryan, R. M., & Deci, E. L. 2000. Self-determination theory and the facilitation of intrinsic motivation, social development, and well-being. *American Psychologist*, 55: 68-78.
- Sagiv, L., Arieli, S., Goldenberg, J., & Goldschmidt, A. 2010. Structure and freedom in creativity: The interplay between externally imposed structure and personal cognitive style. *Journal of Organizational Behavior*, 31: 1086-1110.
- Schoen, J. L. 2015. Effects of implicit achievement motivation, expected evaluations, and domain knowledge on creative performance. *Journal of Organizational Behavior*, 36: 319-338.
- Schriesheim, C. A., Neider, L. L., & Scandura, T. A. 1998. Delegation and leader-member exchange: Main effects, moderators, and measurement issues. *Academy of Management Journal*, 41: 298-318.
- Scott, S. G., & Bruce, R. A. 1994. Determinants of innovative behavior: A path model of individual innovation in the workplace. *Academy of Management Journal*, 37: 580-607.
- Selig, J. P., & Preacher, K. J. 2008. *Monte Carlo method for assessing mediation: An interactive tool for creating confidence intervals for indirect effects* [Computer software]. Retrieved from <http://quantpsy.org/>
- Shalley, C. E. 2008. Creating roles: What managers can do to establish expectations for creative performance. In J. Zhou & C. E. Shalley (Eds.), *Handbook of organizational creativity*: 147-164. New York, NY: Erlbaum.

- Shalley, C. E., & Gilson, L. L. 2004. What leaders need to know: A review of social and contextual factors that can foster or hinder creativity. *The Leadership Quarterly*, 15: 33-53.
- Shalley, C. E., Gilson, L. L., & Blum, T. C. 2000. Matching creativity requirements and the work environment: Effects on satisfaction and intentions to leave. *Academy of Management Journal*, 43: 215-223.
- Shalley, C. E., Gilson, L. L., & Blum, T. C. 2009. Interactive effects of growth need strength, work context, and job complexity on self-reported creative performance. *Academy of Management Journal*, 52: 489-505.
- Shalley, C. E., Zhou, J., & Oldham, G. R. 2004. The effects of personal and contextual characteristics on creativity: where should we go from here?. *Journal of Management*, 30: 933-958.
- Shin, S. J., Yuan, F., & Zhou, J. 2017. When perceived innovation job requirement increases employee innovative behavior: A sensemaking perspective. *Journal of Organizational Behavior*, 38: 68-86.
- Siemsen, E., Roth, A., & Oliveira, P. 2010. Common method bias in regression models with linear, quadratic, and interaction effects. *Organizational Research Methods*, 13: 456-476.
- Singelis, T. M. 1994. The measurement of independent and interdependent self-construals. *Personality and Social Psychology Bulletin*, 20: 580-591.
- Sparrowe, R. T., & Liden, R. C. 1997. Process and structure in leader-member exchange. *Academy of Management Review*, 22: 522-552.

- Spitzmuller, M., & Van Dyne, L. 2013. Proactive and reactive helping: Contrasting the positive consequences of different forms of helping. *Journal of Organizational Behavior*, 34: 560-580.
- Srivastava, A., Bartol, K. M., & Locke, E. A. 2006. Empowering leadership in management teams: Effects on knowledge sharing, efficacy, and performance. *Academy of Management Journal*, 49: 1239-1251.
- Sullo, B. 2007. *Activating the desire to learn*. Alexandria, VA: Association for Supervision and Curriculum Development.
- Tannenbaum, A. S. 1968. *Control in organizations*. New York: McGraw-Hill.
- Taggar, S. 2002. Individual creativity and group ability to utilize individual creative resources: A multilevel model. *Academy of Management Journal*, 45: 315-330.
- Taylor, A., & Greve, H. R. 2006. Superman or the fantastic four? Knowledge combination and experience in innovative teams. *Academy of Management Journal*, 49: 723-740.
- Tett, R. P., & Burnett, D. D. 2003. A personality trait-based interactionist model of job performance. *Journal of Applied Psychology*, 88: 500-517.
- Tett, R. P., & Guterman, H. A. 2000. Situation trait relevance, trait expression, and cross-situational consistency: Testing a principle of trait activation. *Journal of Research in Personality*, 34: 397-423.
- Thomas, K. W., & Velthouse, B. A. 1990. Cognitive elements of empowerment: An “interpretive” model of intrinsic task motivation. *Academy of Management Review*, 15: 666-681.
- Tierney, P. 2008. Leadership and employee creativity. In J. Zhou & C. E. Shalley (Eds.), *Handbook of organizational creativity*: 125-147. New York, NY: Erlbaum.

- Tierney, P., & Farmer, S. M. 2002. Creative self-efficacy: Its potential antecedents and relationship to creative performance. *Academy of Management Journal*, 45: 1137-1148.
- Tierney, P., & Farmer, S. M. 2004. The Pygmalion process and employee creativity. *Journal of Management*, 30: 413-432.
- Tierney, P., & Farmer, S. M. 2011. Creative self-efficacy development and creative performance over time. *Journal of Applied Psychology*, 96: 277-293.
- Tierney, P., Farmer, S. M., & Graen, G. B. 1999. An examination of leadership and employee creativity: The relevance of traits and relationships. *Personnel Psychology*, 52: 591-620.
- Unsworth, K. 2001. Unpacking creativity. *Academy of Management Review*, 26: 289-297.
- Unsworth, K. L., & Clegg, C. W. 2010. Why do employees undertake creative action?. *Journal of Occupational and Organizational Psychology*, 83: 77-99.
- Unsworth, K. L., Wall, T. D., & Carter, A. 2005. Creative Requirement: A Neglected Construct in the Study of Employee Creativity?. *Group & Organization Management*, 30: 541-560.
- Vallerand, R. J., Blanchard, C., Mageau, G. A., Koestner, R., Ratelle, C., Léonard, M., ... & Marsolais, J. 2003. Les passions de l'ame: on obsessive and harmonious passion. *Journal of Personality and Social Psychology*, 85: 756-767.
- Vecchio, R. P., Justin, J. E., & Pearce, C. L. 2010. Empowering leadership: An examination of mediating mechanisms within a hierarchical structure. *The Leadership Quarterly*, 21: 530-542.
- Venkataramani, V., Richter, A. W., & Clarke, R. 2014. Creative benefits from well-connected leaders: Leader social network ties as facilitators of employee radical creativity. *Journal of Applied Psychology*, 99: 966-975.

- Vincent, L. C., & Kouchaki, M. 2016. Creative, rare, entitled, and dishonest: How commonality of creativity in one's group decreases an individual's entitlement and dishonesty. *Academy of Management Journal*, 59: 1451-1473.
- Wall, T. D., Jackson, P. R., & Davids, K. 1992. Operator work design and robotics system performance: A serendipitous field study. *Journal of Applied Psychology*, 77: 353-362.
- Wallace, J. C., Johnson, P. D., Mathe, K., & Paul, J. 2011. Structural and psychological empowerment climates, performance, and the moderating role of shared felt accountability: A managerial perspective. *Journal of Applied Psychology*, 96: 840-850.
- Wang, Y., & Wang, L. 2016. Self-construal and creativity: The moderator effect of self-esteem. *Personality and Individual Differences*, 99: 184-189.
- Weick, K. E. 1995. *Sensemaking in organizations*. Thousand Oaks, CA: Sage.
- Weick, K. E., Sutcliffe, K. M., & Obstfeld, D. 2005. Organizing and the process of sensemaking. *Organization Science*, 16: 409-421.
- West, M. A., & Farr, J. L. 1989. Innovation at work: Psychological perspectives. *Social Behaviour*, 4: 15-30.
- Wiekens, C. J., & Stapel, D. A. 2008. I versus we: The effects of self-construal level on diversity. *Social Cognition*, 26: 368-377.
- Wilson, K. S., Sin, H. P., & Conlon, D. E. 2010. What about the leader in leader-member exchange? The impact of resource exchanges and substitutability on the leader. *Academy of Management Review*, 35: 358-372.
- Woodman, R. W., Sawyer, J. E., & Griffin, R. W. 1993. Toward a theory of organizational creativity. *Academy of Management Review*, 18: 293-321.

- Yuan, F., & Woodman, R. W. 2010. Innovative behavior in the workplace: The role of performance and image outcome expectations. *Academy of Management Journal*, 53: 323-342.
- Yuan, F., & Zhou, J. 2015. Effects of cultural power distance on group creativity and individual group member creativity. *Journal of Organizational Behavior*, 36: 990-1007.
- Yukl, G. A. 2010. *Leadership in organizations*. New Jersey: Pearson Education, Inc.
- Yukl, G., & Falbe, C. M. 1991. Importance of different power sources in downward and lateral relations. *Journal of Applied Psychology*, 76: 416-423.
- Yukl, G., & Fu, P. P. 1999. Determinants of delegation and consultation by managers. *Journal of Organizational Behavior*, 20: 219-232.
- Zhang, X., & Bartol, K. M. 2010. Linking empowering leadership and employee creativity: The influence of psychological empowerment, intrinsic motivation, and creative process engagement. *Academy of Management Journal*, 53: 107-128.
- Zhang, X., & Zhou, J. 2014. Empowering leadership, uncertainty avoidance, trust, and employee creativity: Interaction effects and a mediating mechanism. *Organizational Behavior and Human Decision Processes*, 124: 150-164.
- Zhou, J., & Hoever, I. J. 2014. Research on workplace creativity: A review and redirection. *Annual Review of Organizational Psychology and Organizational Behavior*, 1:333-359.
- Zhou, J., & George, J. M. 2001. When job dissatisfaction leads to creativity: Encouraging the expression of voice. *Academy of Management Journal*, 44: 682-696.
- Zhou, J., & George, J. M. 2003. Awakening employee creativity: The role of leader emotional intelligence. *The Leadership Quarterly*, 14: 545-568.

