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#### Publications

##### 2009

- 789** Burns, W. J. (2009, January 5). The path well taken: Making the right decisions about risks from terrorism. *Cato Unbound*. <http://www.cato-unbound.org/2009/01/05/william-burns/the-path-well-taken-making-the-right-decisions-about-risks-from-terrorism/>. Available at <https://goo.gl/iLhRpR>
- 623** Denburg, N. L., Weller, J. A., Yamada, T. H., Shivapour, D. M., Kaup, A. R., LaLoggia, A., et al. (2009). Poor decision making among older adults is related to elevated levels of neuroticism. *Annals of Behavioral Medicine*, *37*, 164–172.
- 645** Dickert, S., & Slovic, P. (2009, June). Attentional mechanisms in the generation of sympathy. *Judgment and Decision Making*, *4*, 297–306. Available at <http://journal.sjdm.org/9417/jdm9417.pdf>
- 656** Dieckmann, N. F., Malle, B. F., & Bodner, T. E. (2009). An empirical assessment of meta-analytic practice. *Review of General Psychology*, *13*, 101–115.
- 662** Dieckmann, N. F., Slovic, P., & Peters, M. E. (2009). The use of narrative evidence and explicit likelihood by decisionmakers varying in numeracy. *Risk Analysis*, *29*, 1473–1488.
- 647** Epstein, R. M., & Peters, E. (2009). Beyond information: Exploring patient's preferences. *JAMA*, *302*, 195–197.
- 660** Fraenkel, L., & Peters, E. (2009). Patient responsibility for medical decision making and risky treatment options. *Arthritis Care and Research*, *61*, 1674–1676.
- 691** Greene, J., & Peters, E. (2009). Medicaid consumers and informed decision making. *Health Care Financing Review*, *30*(3), 25–40.
- 632** Gregory, R., & Long, G. (2009). Using structured decision making to help implement a precautionary approach to endangered species management. *Risk Analysis*, *9*, 518–532.
- 644** Gregory, R. & Trousdale, W. (2009). Compensating aboriginal cultural losses: An alternative approach to assessing environmental damages. *Journal of Environmental Management*, *90*, 2469–2479.
- 677** Hart, P. S., & Leiserowitz, A. A. (2009). Finding the teachable moment: An analysis of information-seeking behavior on global warming related websites during the release of *The Day After Tomorrow*. *Environmental Communication*, *3*, 355–366.
- 639** Lipkus, I. M., & Peters, E. (2009). Understanding the role of numeracy in health: Proposed theoretical framework and practical insights. *Health Education and Health Behavior*.
- 676** Liu, J. C., & Leiserowitz, A. A. (2009). From red to green? Environmental attitudes and behavior in urban China. *Environment: Science and Policy for Sustainable Development*, *51*(4), 32–45.
- 637** McComas, K. A., Arvai, J., & Besley, J. C. (2009). Linking public participation and decision making through risk communication. In R. L. Heath & H. D. O'Hair (Eds.), *Handbook of risk and crisis communication* (pp. 364–385). New York: Routledge.
- 630** Olsen, R. A. (2009, Spring). Animal foraging and investors' portfolios: Why the decision similarity? *The Journal of Investing*, 7–14.
- 631** Olsen, R. A. (2009). Perceptions of financial risk: Axioms and affect. *ICFAI Journal of Behavioral Finance*, *5*, 58–80.
- 675** Olsen, R. A. (2009). Variance and beta as perceived risk: Questionable science. *Qualitative Research in Financial Markets*, *1*, 97–105.
- 663** Peters, E. (2009). A perspective on eating behaviors from the field of judgment and decision making. *Annals of Behavioral Medicine*.

- 658 Peters, E., & Castel, A. (2009). Numerical representation, math skills, memory, and decision-making [Peer commentary on the paper “Numerical representation in the parietal lobes: Abstract or not abstract?” by R. C. Kadosh & V. Walsh]. *Behavioral and Brain Sciences*, 32, 347–348.
- 473 Peters, E., Dieckmann, N. F., Västfjäll, D., Mertz, C. K., Slovic, P., & Hibbard, J. H. (2009). Bringing meaning to numbers: The impact of evaluative categories on decisions. *Journal of Experimental Psychology: Applied*, 15, 213–227.
- 683 Reyna, V. F., Nelson, W. L., Han, P. K., & Dieckmann, N. F. (2009). How numeracy influences risk comprehension and medical decision making. *Psychological Bulletin*, 135, 943–973.
- 831 Slovic, P. (2009, March). *Talking about recycled water—and stigmatizing it* (Report No. 15-01). Eugene, OR: Decision Research. Download this report at <http://www.decisionresearch.org/reports>.
- 649 Svenson, O. (2009). Driving speed changes and subjective estimates of time savings, accident risks and braking. *Applied Cognitive Psychology*, 23, 543–560.
- 646 Svenson, O., Salo, I., & Lindholm, T. (2009). Post decision consolidation and distortion of facts. *Judgment and Decision Making*, 4, 397–407.
- 672 Weller, J. A., Levin, I. P., Shiv, B., & Bechara, A. (2009). The effects of insula damage on decision-making for risky gains and losses. *Social Neuroscience*, 4, 347–358.
- 622 Weller, J. A., & Watson, D. (2009). Friend or foe? Differential use of the self-based heuristics as a function of relationship satisfaction. *Journal of Personality*, 77, 731–760.
- 621 Xue, G., Lu, Z., Levin, I. P., Weller, J. A., Li, X., & Bechara, A. (2009). Functional dissociations of risk and reward processing in the medial prefrontal cortex. *Cerebral Cortex*, 19, 1019–1027.
- 
- 2008
- 614 Arvai, J., Gregory, R., & Zaksek, M. (2008). Improving management decisions. In W. E. Martin, C. Raish, & B. Kent (Eds.), *Wildfire risk: Human perceptions and management implications* (pp. 173–193). Washington, DC: Resources for the Future.
- 617 Cole, C., Laurent, G., Drolet, A., Ebert, J., Gutchess, A., Lambert-Pandraud, R., Mullet, E., Norton, M. I., & Peters, E. (2008). Decision making and brand choice by older consumers. *Marketing Letters*, 19, 355–365.
- 611 Dieckmann, N. (2008, May). *Numeracy: A review of the literature* (Report No. 08-2). Eugene, OR: Decision Research. Download this report at <http://www.decisionresearch.org/reports>.
- 628 Diefenbach, M. A., Miller, S. M., Porter, M., Peters, E., Stefanek, M., & Leventhal, H. (2008). Emotions and health behavior: A self-regulation perspective. In M. Lewis, J. M. Haviland-Jones, & L. F. Barrett (Eds.), *Handbook of emotions* (3<sup>rd</sup> ed., pp. 645–660). New York: The Guilford Press.
- 610 Greene, J., Peters, E., Mertz, C. K., & Hibbard, J. H. (2008). Comprehension and choice of a consumer-directed health plan: An experimental study. *The American Journal of Managed Care*, 14(6), 369–376
- 604 Gregory, R., Failing, L., & Harstone, M. (2008). Meaningful resource consultations with First Peoples. *Environment: Science and policy for sustainable development*, 50(1), 36–45.
- 633 Hibbard, J. H., Greene, J., Becker, E. R., Roblin, D., Painter, M.W., Perez D.J., et al. (2008). Racial/ethnic disparities and consumer activation in health. *Health Affairs*, 27, 1442–1453.
- 635 Hibbard J. H., Greene J., & Tusler M. (2008). Does enrollment in a CDHP stimulate cost-effective utilization? *Medical Care Research and Review*, 65, 437–449.
- 634 Hibbard, J. H., Greene, J., & Tusler, M. (2008). Plan design and active involvement of consumers in their own health and healthcare. *The American Journal of Managed Care*, 14, 729–736.
- 729 Johnson, B. B. (2008). Public views on drinking water standards as risk indicators. *Risk Analysis*, 28, 1515–1530.
- 699 Johnson, B. B., & Pflugh, K. K. (2008). Local officials’ and citizens’ views on freshwater wetlands. *Society and Natural Resources*, 21, 387–403.
- 640 Kahan, D. M., Braman, D., Slovic, P., Gastil, J., & Cohen, G. (2008). Cultural cognition of the risks and benefits of nanotechnology. *Nature Nanotechnology*, 4, 87–90.

- 681** Leiserowitz, A., & Fernandez, L. (2008). Toward a new consciousness: Values to sustain human and natural communities. *Environment: Science and Policy for Sustainable Development*, 50(5), 62–69.
- 651** Maibach, E. W., Roser-Renouf, C., & Leiserowitz, A. (2008). Communication and marketing as climate change-intervention assets: A public health perspective. *American Journal of Preventive Medicine*, 35, 488–500.
- 608** Nelson, W., Reyna, V. F., Fagerlin, A., Lipkus, I., & Peters, E. (2008). Clinical implications of numeracy: Theory and practice. *Annals of Behavioral Medicine*, 35, 261–274.
- 625** Olsen, R. (2008). Cognitive dissonance: The problem facing behavioral finance. *The Journal of Behavioral Finance*, 9, 1–4.
- 626** Olsen, R. (2008). Trust as risk and the foundation of investment value. *The Journal of Socio-Economics*, 37, 2189–2200.
- 594** Peters, E. (2008). Numeracy and the perception and communication of risk. In W. T. Tucker, S. Ferson, A. M. Finkel, & D. Slavin (Eds.), *Annals of the New York Academy of Sciences: Vol. 1128. Strategies for risk communication: Evolution, evidence, experience* (pp. 1–7). New York: The New York Academy of Sciences.
- 595** Peters, E. (2008). Preferred data visualization techniques may not lead to comprehension and use of hazard information [Review of the chapter “Visualizing uncertainty in natural hazards”]. In A. Bostrom, S. P. French, & S. J. Gottlieb, (Eds.), *Risk assessment, modeling and decision support: Strategic directions* (pp. 296–306). Berlin, Germany: Springer-Verlag.
- 620** Peters, E., Diefenbach, M. A., Hess, T. M., & Västfjäll, D. (2008). Age differences in dual information-processing modes: Implications for cancer decision making. *Cancer*, 113(12 suppl), 3556–3567.
- 615** Peters, E., & Levin, I. P. (2008). Dissecting the risky-choice framing effect: Numeracy as an individual-difference factor in weighting risky and riskless options. *Judgment and Decision Making*, 3, 435–448. Available at <http://journal.sjdm.org/8407/jdm8407.pdf>
- 618** Peters, E., Slovic, P., Västfjäll, D., & Mertz, C. K. (2008). Intuitive numbers guide decisions. *Judgment and Decision Making*, 3, 619–635. Available at <http://journal.sjdm.org/8827/jdm8827.pdf>
- 619** Rubaltelli, E., & Slovic, P. (2008). Affective reactions and context-dependent processing of negations. *Judgment and Decision Making*, 3, 607–618. Available at <http://journal.sjdm.org/71204/jdm71204.pdf>
- 650** Svenson, O. (2008). Decisions among time saving options: When intuition is strong and wrong. *Acta Psychologica*, 127, 501–509.
- 607** Turner, N. J., Gregory, R., Brooks, C., Failing, L., & Satterfield, T. (2008). From invisibility to transparency: Identifying the implications. *Ecology and Society*, 13, Article 7. Available at <https://goo.gl/K4co7S>
- 605** Västfjäll, D., Peters, E., & Slovic, P. (2008). Affect, risk perception and future optimism after the tsunami disaster. *Judgment and Decision Making*, 3, 64–72.
- 627** Wilson, R. S., Arvai, J. L., & Arkes, H. R. (2008). My loss is your loss . . . sometimes: Loss aversion and the effect of motivational biases. *Risk Analysis*, 28(4), 929–938.
- 761** Yourstone, J., Lindholm, T., Grann, M., & Svenson, O. (2008). Evidence of gender bias in legal insanity evaluations: A case vignette study of clinicians, judges and students. *Nordic Journal of Psychiatry*, 62, 273–278.
- 
- 2007**
- 612** Arvai, J. L. (2007). Rethinking of risk communication: Lessons from the decisions sciences. *Tree Genetics & Genomes*, 3, 173–185.
- 600** Barnato, A. E., Llewellyn-Thomas, H. A., Peters, E. M., Siminoff, L., Collins, E. D., & Barry, M. J. (2007). Communication and decision making in cancer care: Setting research priorities for decision support/patients' decision aids. *Medical Decision Making*, 27, 626–634.
- 575** Bateman, I., Dent, S., Peters, E., Slovic, P., & Starmer, C. (2007) The affect heuristic and the attractiveness of simple gambles. *Journal of Behavioral Decision Making*, 20(4), 365–380.
- 652** Broad, K., Leiserowitz, A. A., Weinkle, J., & Steketee, M. (2007). Misinterpretations of the “cone of uncertainty” in Florida during the 2004 hurricane season. *Bulletin of the American Meteorological Society*, 88, 651–667.
- 616** Burns, W. J., & Slovic, P. (2007) The diffusion of fear: Modeling community response to a terrorist strike. *JDMS: The Journal of Defense Modeling and Simulation: Applications, Methodology, Technology*, 4, 298–317

- 596 Failing, L., Gregory, R., Harstone, M. (2007). Integrating science and local knowledge in environmental risk management: A decision-focused approach. *Ecological Economics*, 64, 47–60.
- 655 Hall, M. E., Sedlacek, A. R., Berenbach, J. A. R., & Dieckmann, N. F. (2007). Military sexual trauma services for women veterans in the veterans health administration: The patient-care practice environment and perceived organizational support. *Psychological Services*, 4, 229–238.
- 578 Hibbard, J. H., Peters, E., Dixon, A., & Tusler, M. (2007). Consumer competencies and the use of comparative quality information: It isn't just about literacy. *Medical Care Research and Review*, 64, 379–394.
- 539 Kahan, D. M., Braman, D., Gastil, J., Slovic, P., & Mertz, C. K. (2007). Culture and identity-protective cognition: Explaining the white-male effect in risk perception. *Journal of Empirical Legal Studies*, 4, 465–505.
- 629 Kahan, D. M., Braman, D., Slovic, P., Gastil, J., & Cohen, G. L. (2007, October). *The Second National Risk and Culture Study: Making sense of—and making progress in—the American culture war of fact* (GWU Legal Studies Research Paper No. 370). Available at <http://ssrn.com/abstract=1017189>
- 597 Kahan, D. M., Slovic, P., Braman, D., Gastil, J., & Cohen, G. L. (2007, March). *Affect, values, and nanotechnology risk perceptions: an experimental investigation* (GWU Legal Studies Research Paper No. 261). Available at <http://ssrn.com/abstract=968652>
- 560 Leiserowitz, A. A. (2007). Communicating the risks of global warming: American risk perceptions, affective images and interpretive communities. In S. C. Moser & L. Dilling (Eds.), *Creating a climate for change: Communicating climate change and facilitating social change* (pp. 44–63). New York: Cambridge University Press.
- 670 Levin, I. P., Hart, S. S., Weller, J. A., & Harshman, L. A. (2007). Stability of choices in a risky decision making task: A 3-year longitudinal study with children and adults. *Journal of Behavioral Decision Making*, 20, 241–252.
- 601 Levin, I. P., Weller, J. A., Pederson, A. A., & Harshman, L. A. (2007). Age-related differences in adaptive decision making: Sensitivity to expected value in risky choice. *Judgment and Decision Making*, 2, 225–233. Available at <http://journal.sjdm.org/jdm7404.pdf>
- 598 Lichtenstein, S., Gregory, R., & Irwin, J. (2007). What's bad is easy: Taboo values, affect, and cognition. *Judgment and Decision Making*, 2, 169–188. Available at <http://journal.sjdm.org/vol2.3.htm>
- 682 Marx, S. M., Weber, E. U., Orlove, B. S., Leiserowitz, A., Krantz, D. H., Roncoli, C., & Phillips, J. (2007). Communication and mental processes: Experiential and analytic processing of uncertain climate information. *Global Environmental Change*, 17, 47–58.
- 567 Moser, R. P., McCaul, K., Peters, E., Nelson, W., & Marcus, S. E. (2007). Associations of perceived risk and worry with cancer health-protective actions: Data from the Health Interview National Trends Surveys (HINTS). *Journal of Health Psychology*, 12, 53–65.
- 624 Olsen, R. (2007). Investors' predisposition for annuities: A psychological perspective. *Journal of Financial Service Professionals*, 61(5), 51–57.
- 579 Peters, E., Dieckmann, N., Dixon, A., Hibbard, J. H., & Mertz, C. K. (2007). Less is more in presenting quality information to consumers. *Medical Care Research and Review*, 64, 169–190.
- 585 Peters, E., Hess, T.M., Västfjäll, D., & Auman, C. (2007). Adult age differences in dual information processes: Implications for the role of affective and deliberative processes in older adults' decision making. *Perspectives on Psychological Science*, 2, 1–23.
- 599 Peters, E., Hibbard, J., Slovic, P., & Dieckmann, N. F. (2007). Numeracy skill and the communication, comprehension, and use of risk-benefit information. *Health Affairs*, 26, 741–748.
- 568 Peters, E., Romer, D., Slovic, P., Jamieson, K. H., Wharfield, L. M., Mertz, C. K., Carpenter, S. M. (2007). The impact and acceptability of Canadian-style cigarette warning labels among U.S. smokers and nonsmokers. *Nicotine & Tobacco Research*, 9, 473–481.
- 577 Peters, E., & Slovic, P. (2007). Affective asynchrony and the measurement of the affective attitude component. *Cognition and Emotion*, 21, 300–329.

- 613** Rivers, L., & Arvai, J. (2007). Win some, lose some: The effect of chronic losses on decision making under risk. *Journal of Risk Research*, *10*, 1085–1099.
- 609** Slovic, P. (2007). Affect, reason, and mere hunches. *Journal of Law, Economics and Policy*, *4*(1), 191–211.
- 580** Slovic, P. (2007), “If I look at the mass I will never act”: Psychic numbing and genocide. *Judgment and Decision Making*, *2*, 79–95. Available at <http://journal.sjdm.org/vol2.2.htm>
- 592** Slovic, P. (2007, March 13). Numbed by numbers. *Foreign Policy*. [foreignpolicy.com/2007/03/13/numbed-by-numbers/](http://foreignpolicy.com/2007/03/13/numbed-by-numbers/). Available at <https://goo.gl/fp46ns>
- 587** Slovic, P. (2007). Perception of risk from asteroid impact. In P. T. Bobrowsky & H. Rickman (Eds.), *Comet/asteroid impacts and human society: An interdisciplinary approach* (pp. 369–382). Berlin, Germany: Springer-Verlag.
- 603** Slovic, P. (2007, November) Psychic numbing and genocide. *APA Psychological Science Agenda*, *21*. Available at <https://goo.gl/AbCNys>
- 593** Slovic, P. (2007, April 7). When compassion fails. *New Scientist*, p. 18.
- 569** Slovic, P., Peters, E., Grana, J., Berger, S., & Dieck, G. S. (2007). Risk perception of prescription drugs: Results of a national Survey. *Drug Information Journal*, *41*(1), 81–100.
- 525** Small, D. A., Loewenstein, G., & Slovic, P. (2007). Sympathy and callousness: The impact of deliberative thought on donations to identifiable and statistical victims. *Organizational Behavior and Human Decision Processes*, *102*, 143–153.
- 586** Stockard, J., O’Brien, R. M., & Peters, E. (2007). The use of mixed models in a modified Iowa Gambling Task and a prisoner’s dilemma game. *Judgment and Decision Making*, *2*, 9–22. Available at <http://journal.sjdm.org/vol2.1.htm>
- 657** Svenson, O., & Salo, I. (2007). Mental representations of important real-life decisions. *European Journal of Operational Research*, *177*, 1353–1362.
- 648** Svenson, O., Salo, I., & van de Loo, K. (2007). Memories of real-life decisions. *Memory*, *15*, 205–220.
- 602** Weller, J. A., Levin, I.P., Shiv, B., Bechara, A. (2007). Neural correlates of adaptive decision making for risky gains and losses. *Psychological Science* *18*(11), 958–964.
- 
- 2006**
- 584** Arvai, J. L., Bridge, G., Dolsak, N., Franzese, R., Koontz, T., Luginbuhl, A., . . . Thompson, A. (2006). Adaptive management of the global climate problem: Bridging the gap between climate research and climate policy. *Climatic Change*, *78*, 217–225.
- 544** Arvai, J., Gregory, R., Ohlson, D., Blackwell, B., & Gray, R. (2006). Letdowns, wake-up calls, and constructed preferences: People’s responses to fuel and wildfire risks. *Journal of Forestry*, *104*, 173–181.
- 702** Chess, C., & Johnson, B. B. (2006). Organizational learning about public participation: “Tiggers” and “Eeyores.” *Human Ecology Review*, *13*, 182–192. Available at <https://goo.gl/Sp68iz>
- 543** Gregory, R., Failing, L., & Higgins, P. (2006). Adaptive management and environmental decision making: A case study application to water use planning. *Ecological Economics*, *58*, 434–447.
- 582** Gregory, R., Failing, L., & Leiserowitz, A. (2006). *Climate change impacts, vulnerabilities, and adaptation in Northwest Alaska*. (Report No. 06-11). Eugene, OR: Decision Research. Download this report at <http://www.decisionresearch.org/reports>.
- 574** Gregory, R., Failing, L., Ohlson, D., & McDaniels, T. L. (2006). Some pitfalls of an overemphasis on science in environmental risk management decisions. *Journal of Risk Research*, *9*, 717–735.
- 573** Gregory, R., Ohlson, D., & Arvai, J. (2006). Deconstructing adaptive management: Criteria for applications to environmental management. *Ecological Applications*, *16*, 2411–2425.
- 701** Johnson, B. B., & Chess, C. (2006). Evaluating public responses to environmental trend indicators. *Science Communication*, *28*, 64–92.
- 700** Johnson, B. B., & Chess, C. (2006). From the inside out: Environmental agency views about communications with the public. *Risk Analysis*, *26*, 1395–1407.

- 703 Johnson, B. B., & Frank, P. G. (2006). Public understanding of environmental impacts of electricity deregulation. *Energy Policy*, 34, 1332–1343.
- 589 Kahan, D. M., & Slovic, P. (2006). Cultural evaluations of risk: “Values” or “blunders”? *Harvard Law Review*, 119, 166–172. Available at <https://goo.gl/YjPpxS>
- 563 Kahan, D. M., Slovic, P., Braman, D., & Gastil, J. (2006). Fear of democracy: A cultural evaluation of Sunstein on risk. [Review of the book *Laws of fear: Beyond the precautionary principle*]. *Harvard Law Review*, 119, 1071–1109. Included: Sunstein, C. R. (2006). Misfearing: A reply. [Reply to *Fear of democracy: A cultural evaluation of Sunstein on risk*]. *Harvard Law Review*, 119, 1111–1125.
- 557 Leiserowitz, A. A. (2006). Climate change risk perception and policy preferences: The role of affect, imagery, and values. *Climatic Change*, 77, 45–72.
- 581 Leiserowitz, A. A., & Craciun, J. (2006). *Alaskan opinions on global warming* (Report No. 06-10). Eugene, OR: Decision Research. Download this report at <http://www.decisionresearch.org/reports>.
- 532 Leiserowitz, A., Kates, R., and Parris, T. (2006) Sustainability values, attitudes and behaviors: A review of multi-national and global trends. *Annual Review of Environment and Resources*, 413–444.
- 572 Lorenzoni, I., Leiserowitz, A., de Franca Doria, M., Poortinga, W., & Pidgeon, N. F. (2006). Cross-national comparisons of image associations with “global warming” and “climate change” among laypeople in the United States of America and Great Britain. *Journal of Risk Research*, 9, 265–281.
- 654 Patten, C. J. D., Kircher, A., Ostlund, J., Nilsson, L., Svenson, O. (2006). Driver experience and cognitive workload in different traffic environments. *Accident Analysis and Prevention*, 38, 887–894.
- 518 Peters, E. (2006). The functions of affect in the construction of preferences. In S. Lichtenstein & P. Slovic (Eds.), *The construction of preference* (pp. 454–463). New York: Cambridge University Press.
- 552 Peters, E. (2006). Numbers are just numbers [Commentary on the chapter “Social norms, rules of thumb, and retirement: Evidence for rationality in retirement planning]. In K.W. Shaie & L. L. Carstensen (Eds.), *Social structures, aging and self-regulation in the elderly* (pp. 175–188). New York: Springer.
- 566 Peters, E., Lipkus, I., & Diefenbach, M. A. (2006). The functions of affect in health communications and in the construction of health preferences. *Journal of Communication*, 56, S140–S162.
- 564 Peters, E., McCaul, K. D., Stefanek, M., & Nelson, W. (2006). A heuristics approach to understanding cancer risk perceptions: Contributions from judgment and decision-making research. *Annals of Behavioral Medicine*, 31, 45–52.
- 550 Peters, E., Slovic, P., Hibbard, J. H., & Tusler, M. (2006). Why worry? Worry, risk perceptions, and willingness to act to reduce medical errors. *Health Psychology*, 25, 144–152.
- 562 Peters, E., Västfjäll, D., Gärling, T., & Slovic, P. (2006). Affect and decision making: A “hot” topic. *Journal of Behavioral Decision Making*, 19, 79–85.
- 553 Peters, E., Västfjäll, D., Slovic, P., Mertz, C. K., Mazzocco, K., & Dickert, S. (2006). Numeracy and decision making. *Psychological Science*, 17, 407–413.
- 588 Ropeik, D., & Slovic, P. (2006). Risk communication: A neglected tool in protecting public health. *Eurohealth*, 12(3), 40–42. Available at <http://tinyurl.com/lr8oqoe>
- 590 Slovic, P., & Peters, E. (2006). Risk perception and affect. *Current Directions in Psychological Science*, 15, 322–325.
- 583 Wilson, R. S., & Arvai, J. L. (2006). Evaluating the quality of structured environmental management decisions. *Environmental Science & Technology*, 40, 4831–4837.
- 547 Wilson, R. S., & Arvai, J. L. (2006). When less is more: How affect influences preferences when comparing low and high-risk options. *Journal of Risk Research*, 9(2), 165–178.
- 
- 2005
- 705 Chess, C., Johnson, B. B., & Gibson, G. (2005). Communicating about environmental indicators. *Journal of Risk Research*, 8, 63–75.

- 526** Finucane, M. L., & Holup, J. L. (2005). Psychosocial and cultural factors affecting the perceived risk of genetically modified food: An overview of the literature. *Social Science & Medicine*, *60*, 1603–1612.
- 549** Finucane, M. L., Mertz, C. K., Slovic, P., & Schmidt, E. S. (2005). Task complexity and older adults' decision-making competence. *Psychology and Aging*, *20*, 71–84.
- 512** Finucane, M. L., & Satterfield, T. A. (2005). Risk as narrative values: A theoretical framework for facilitating the biotechnology debate. *International Journal of Biotechnology*, *17*, 128–146.
- 542** Gregory, R., Fischhoff, B., & McDaniels, T. (2005). Acceptable input: Using decision analysis to guide public policy deliberations. *Decision Analysis*, *2*, 4–16.
- 541** Gregory, R., & McDaniels, T. (2005). Improving environmental decision processes. In National Research Council (G. D. Brewer & P. S. Stern, eds.), *Decision making for the environment: Social and behavioral science research priorities* (pp. 175–199). Washington, DC: National Academies Press.
- 521** Hibbard, J. H., Peters, E., Slovic, P., & Tusler, M. (2005). Can patients be part of the solution? Views on their role in preventing medical errors. *Medical Care Research and Review*, *62*, 601–616.
- 704** Johnson, B. B. (2005). Testing and expanding a model of cognitive processing of risk information. *Risk Analysis*, *25*, 631–650.
- 561** Kates, R. W., Leiserowitz, A. A., & Parris, T. M. (2005). Accelerating sustainable development [Editorial]. *Environment: Science and Policy for Sustainable Development*, *47*(5), 1.
- 537** Kates, R. W., Paris, R. M., & Leiserowitz, A. A. (2005). What is sustainable development? Goals, indicators, and practice. *Environment: Science and Policy for Sustainable Development*, *47*(3), 8–21.
- 523** Keeney, R. L., & Gregory, R. (2005). Selecting attributes to measure the achievement of objectives. *Operations Research*, *53*(1), 1–11.
- 556** Leiserowitz, A. A. (2005). American risk perceptions: Is climate change dangerous? *Risk Analysis*, *25*(6), 1433–1442.
- 536** Leiserowitz, A. A. (2005). The international impact of *The Day After Tomorrow* [Commentary]. *Environment: Science and Policy for Sustainable Development*, *47*(3), 41–44.
- 555** Leiserowitz, A. A., Kates, R. W., & Parris, T. M. (2005). Do global attitudes and behaviors support sustainable development? *Environment: Science and Policy for Sustainable Development*, *47*(9), 22–38.
- 551** McCaul, K.D., Peters, E., Nelson, W., & Stefanek, M. (2005). Linking decision-making research and cancer prevention and control: Important themes. *Health Psychology*, *24*, S106–S110.
- 570** Nelson, W., Stefanek, M., Peters, E., & McCaul, K. D. (2005). Basic and applied decision making in cancer control. *Health Psychology*, *24*, S3–S8.
- 559** Peters, E., & Västfjäll, D. (2005, November). *Affective processes in decision making by older adults*. Paper presented at the National Research Council Workshop on Decision Making by Older Adults, Washington, DC.
- 558** Satterfield, T., Roberts, M., Henare, M., Finucane, M., Benton, R., & Henare, M. (2005, May). *Culture, risk, and the prospect of genetically modified organisms as viewed by Tangata Whenua*. Download this report at <http://www.decisionresearch.org/reports>.
- 642** Slovic, P. (2005). Review of “Risk in perspective: Insight and humor in the age of risk management” by Kimberly M. Thompson. *Risk Analysis*, *25*, 493.
- 538** Slovic, P., Peters, E., Finucane, M. L., & MacGregor, D. G. (2005). Affect, risk, and decision making. *Health Psychology*, *24*, S35–S40.
- 571** Yoon, C., Laurent, G., Fung, H. H., Gonzalez, R., Gutchess, A. H., Hedden, T., Lambert-Pandraud, R., Mather, M., Park, D. C., Peters, E., & Skurnik, I. (2005). Cognition, persuasion and decision making in older consumers. *Marketing Letters*, *16*, 429–441.
- 
- 2004**
- 706** Andrews, C. J., Hassenzähl, D. M., & Johnson, B. B. (2004). Accommodating uncertainty in comparative risk. *Risk Analysis*, *24*, 1323–1335.

- 742 Feldman-Stewart, D., Brundage, M. D., Van Manen, L., & Svenson, O. (2004). Patient-focussed decision-making in early-stage prostate cancer: Insights from a cognitively based decision aid. *Health Expectations*, 7, 126–141.
- 448 Finucane, M. L. (2004). The psychology of risk judgments and decisions. In N. Cromar, S. Cameron, & H. Fallowfield (Eds.), *Environmental health in Australia and New Zealand* (pp. 142–155). New York: Oxford University Press.
- 491 Gregory, R. S. (2004). Valuing risk management choices. In T. McDaniels & M. J. Small (Eds.), *Risk analysis and society: An interdisciplinary characterization of the field* (pp. 213–250). New York: Cambridge University Press.
- 707 Johnson, B. B. (2004). Arguments for testing ethnic identity and acculturation as factors in risk judgments. *Risk Analysis*, 24, 1279–1287.
- 708 Johnson, B. B. (2004). Risk comparisons, conflict, and risk acceptability claims. *Risk Analysis*, 24, 131–145. Available at <https://goo.gl/fc2wVE>
- 709 Johnson, B. B. (2004). Varying risk comparison elements: Effects on public reactions. *Risk Analysis*, 24, 103–114.
- 524 Leiserowitz, A. A. (2004). Before and after The Day After Tomorrow: A U.S. study of climate change risk perception. *Environment*, 46(9), 22–37.
- 531 McDaniels, T. L., & Gregory, R. (2004). Learning as an objective within a structured risk management decision process. *Environmental Science & Technology*, 38, 1921–1926.
- 515 Olsen, R. (2004). Trust, complexity and the 1990s market bubble [Editorial commentary]. *The Journal of Behavioral Finance*, 5, 186–191.
- 513 Peters, E. M., Burraston, B., & Mertz, C.K. (2004). An emotion-based model of risk perception and stigma susceptibility: Cognitive appraisals of emotion, affective reactivity, worldviews, and risk perceptions in the generation of technological stigma. *Risk Analysis*, 24(5), 1349–1367.
- 522 Pidgeon, N., & Gregory, R. (2004). Judgment, decision making, and public policy. In D. J. Koehler & N. Harvey (Eds.), *Blackwell handbook of judgment and decision making* (pp. 604–623). Oxford: Blackwell.
- 548 Roberts, M., Haami, B., Benton, R., Satterfield, T., Finucane, M. L., Henare, M., & Henare, M. (2004). Whakapapa as a Māori mental construct: Some implication for the debate over genetic modification of organisms. *The Contemporary Pacific*, 16, 1–2
- 475 Satterfield, T.A., Mertz, C.K., & Slovic, P. (2004). Discrimination, vulnerability, and justice in the face of risk. *Risk Analysis*, 24(1), 115–129.
- 527 Savadori, L., Savio, S., Nicotra, E., Rumiati, R., Finucane, M., & Slovic, P. (2004). Expert and public perception of risk from biotechnology. *Risk Analysis*, 24(5), 1289–1299.
- 519 Slovic, P. (2004). What's fear got to do with it? It's affect we need to worry about. *Missouri Law Review*, 69, 971–990
- 502 Slovic, P., Finucane, M., Peters, E., & MacGregor, D.G. (2004). Risk as analysis and risk as feelings: Some thoughts about affect, reason, risk, and rationality. *Risk Analysis*, 24(2), 311–322.
- 516 Slovic, S., & Slovic, P. (2004/2005). Numbers and nerves: Toward an affective apprehension of environmental risk. *Whole Terrain*, 13, 14–18.
- 529 Trousdale, W., & Gregory, R. (2004). Property evaluation and biodiversity conservation: Decision support for making hard choices. *Ecological Economics*, 48, 279–291.
- 520 Weinstein, N. D., Slovic, P., & Gibson, G. (2004). Accuracy and optimism in smokers' beliefs about quitting. *Nicotine & Tobacco Research*, 6, 375–380.
- 517 Weinstein, N. D., Slovic, P., Waters, E., & Gibson, G. (2004). Public understanding of the illnesses caused by cigarette smoking. *Nicotine & Tobacco Research*, 6, 349–355.
- 528 Williams, L. R., Warren, M. L., Jr., Adams, S. B., Arvai, J. L., & Taylor, C. M. (2004). Basin visual estimation technique (BVET) and representative reach approaches to wadeable stream surveys: Methodological limitations and future directions. *Fisheries*, 29(8), 12–22.
- 514 Zaksek, M., & Arvai, J. L. (2004). Toward improved communication about wildland fire: Mental models research to identify information needs for natural resource management. *Risk Analysis*, 24(6), 1503–1514.



---

**2003**

- 533** Arvai, J. L. (2003). Using risk communication to disclose the outcome of a participatory decision-making process: Effects on the perceived acceptability of risk-policy decisions. *Risk Analysis*, 23(1), 281–289.
- 501** Arvai, J., & Gregory, R. (2003). Testing alternative decision approaches for identifying cleanup priorities at contaminated sites. *Environmental Science & Technology*, 37, 1469–1476.
- 715** Burger, J., Johnson, B. B., Shukla, S., & Gochfeld, M. (2003). Perceptions of recreational fishing boat captains: Knowledge and effects of fish consumption advisories. *Risk Analysis*, 23, 369–378.
- 500** Failing, L., & Gregory, R. (2003). Ten common mistakes in designing biodiversity indicators for forest policy. *Journal of Environmental Management*, 68, 121–132.
- 464** Finucane, M. L., Peters, E., & Slovic, P. (2003). Judgment and decision making: The dance of affect and reason. In S.L. Schneider & J. Shanteau (Eds.), *Emerging perspectives on judgment and decision research* (pp. 327–364). UK: Cambridge University Press.
- 484** Flynn, J. (2003). Nuclear stigma. In N. Pidgeon, R. E. Kasperson, & P. Slovic (Eds.), *The social amplification of risk* (pp. 326–352). UK: Cambridge University Press.
- 495** Flynn, J., & MacGregor, D. G. (2003). Commentary on hormesis and public risk communication: Is there a basis for public discussions? *Human & Experimental Toxicology*, 22, 31–34. Reprinted from *BELLE Newsletter*, 2002, 11(1), 28–30.
- 488** Gregory, R., Fischhoff, B., Thorne, S., & Butte, G. (2003). A multi-channel stakeholder consultation process for transmission deregulation. *Energy Policy*, 31, 1291–1299.
- 507** Hibbard, J. H., Dubow, J. D., & Peters, E. (2003, May). *Decision making in consumer-directed health plans* (#2003-05). Washington, DC: AARP.
- 494** Hibbard, J. H., & Peters, E. (2003). Supporting informed consumer health care decisions: Data presentation approaches that facilitate the use of information in choice. *Annual Review of Public Health*, 24, 413–433.
- 714** Johnson, B. B. (2003). Are some risk comparisons more effective under conflict? A replication and extension of Roth, et al. *Risk Analysis*, 23, 767–780.
- 716** Johnson, B. B. (2003). Communicating air quality information: Experimental evaluation of alternative formats. *Risk Analysis*, 23, 91–103.
- 856** Johnson, B. B. (2003). Customer reaction to hypothetical and actual CCRs and related information. *American Water Works Association*, 95(8), 90–99.
- 711** Johnson, B. B. (2003). Do reports on drinking water quality affect customers' concerns? Experiments in report content. *Risk Analysis*, 23, 985–998.
- 713** Johnson, B. B. (2003). Further notes on public response to uncertainty in risks and science. *Risk Analysis*, 23, 781–789.
- 712** Johnson, B. B., & Chess, C. (2003). Communicating worst-case scenarios: Neighbors' views of industrial accident management. *Risk Analysis*, 23, 829–840.
- 710** Johnson, B. B., & Chess, C. (2003). How reassuring are risk comparisons to pollution standards and emission limits? *Risk Analysis*, 23, 999–1007.
- 511** Kasperson, J.X., Kasperson, R.E., Pidgeon, N., & Slovic, P. (2003). The social amplification of risk: Assessing fifteen years of research and theory. In N. Pidgeon, R. Kasperson, & P. Slovic (Eds.), *The social amplification of risk* (pp 13–46). London: Cambridge University Press.
- 554** Leiserowitz, A. A. (2003). *American opinions on global warming*. Available at <https://goo.gl/YZZdtd>
- 540** Leiserowitz, A. A. (2003). *Global warming in the American mind: The roles of affect, imagery, and worldviews in risk perception, policy preferences and behavior*. Unpublished doctoral dissertation, University of Oregon, Eugene. Available at <https://goo.gl/5ry7ve>
- 565** Lin, S., & Slovic, P. (2003, August). *Sign theory: A non-extensional theory of preference* (Report No. 06-03). Eugene, OR: Decision Research. Download this report at <http://www.decisionresearch.org/reports>.
- 467** MacGregor, D. G. (2003). Psychology, meaning, and the challenges of longevity. *Futures*, 35, 575–588.

- 447 MacGregor, D. G. (2003). Public perception of Y2K: Social amplification and risk adaptation: Or, "how I learned to stop worrying and love Y2K." In N. Pidgeon, R. Kasperson, & P. Slovic (Eds.), *The social amplification of risk* (pp. 243–261). London: Cambridge University Press.
- 530 McDaniels, T. L., Gregory, R., Arvai, J., & Chuenpagdee, R. (2003). Decision structuring to alleviate embedding in environmental valuation. *Ecological Economics*, 46, 33–46.
- 506 Peters, E., Slovic, P., & Gregory, R. (2003). The role of affect in the WTA/WTP disparity. *Journal of Behavioral Decision Making*, 16, 309–330.
- 504 Slovic, P. (2003). Affect, analysis, adolescence, and risk. In D. Romer (Ed.), *Reducing adolescent risk: Toward an integrated approach* (pp. 44–48). Thousand Oaks, CA: Sage.
- 641 Slovic, P. (2003, December). *A difficult balance: Risk perception and risk communication in an age of terrorism*. Paper prepared for the Terrorism Task Force of the American College of Neuropsychopharmacology, San Juan, Puerto Rico.
- 508 Slovic, P. (2003). Going beyond the Red Book: The sociopolitics of risk. *Human and Ecological Risk Assessment*, 9, 1181–1190.
- 510 Walker, E. A., Mertz, C. K., Kalten, M. R., & Flynn, J. (2003). Risk perception for developing diabetes: Comparative risk judgments of physicians. *Diabetes Care*, 26, 2543–2548.
- 
- 2002
- 485 Arvai, J. L., McDaniels, T., & Gregory, R. (2002). Exploring a structured decision approach as a means of fostering participatory space policy making at NASA. *Space Policy*, 18, 221–231.
- 483 Finucane, M. L. (2002). Mad cows, mad corn and mad communities: The role of socio-cultural factors in the perceived risk of genetically-modified food. *Proceedings of the Nutrition Society*, 61, 31–37.
- 505 Finucane, M. L. (2002). Mad cows, mad corn, & mad money: Applying what we know about the perceived risk of technologies to the perceived risk of securities. *The Journal of Psychology and Financial Markets*, 3, 236–243.
- 463 Finucane, M. L., Slovic, P., Hibbard, J. H., Peters, E., Mertz, C. K., & MacGregor, D. G. (2002). Aging and decision-making competence: An analysis of comprehension and consistency skills in older versus younger adults considering health-plan options. *Journal of Behavioral Decision Making*, 15, 141–164.
- 487 Gregory, R. (2002). Incorporating value trade-offs into community-based environmental risk decisions. *Environmental Values*, 11, 461–488.
- 477 Gregory, R., & Failing, L. (2002). Using decision analysis to encourage sound deliberation: Water use planning in British Columbia, Canada. *Journal of Policy Analysis and Management*, 21, 492–499.
- 486 Gregory, R., & Keeney, R.L. (2002). Making smarter environmental management decisions. *Journal of the American Water Resources Association*, 38(6), 1601–1612.
- 466 Gregory, R. S., & Satterfield, T. A. (2002). Beyond perception: The experience of risk and stigma in community contexts. *Risk Analysis*, 22, 347–358.
- 455 Hibbard, J. H., Slovic, P., Peters, E., & Finucane, M. L. (2002). Strategies for reporting health plan performance information to consumers: Evidence from controlled studies. *Health Services Research*, 37, 291–313.
- 719 Johnson, B. B. (2002). Comparing bottled water and tap water: Experiments in risk communication. *Risk: Health, Safety & Environment*, 13, 69–94.
- 718 Johnson, B. B. (2002). Gender and race in beliefs about outdoor air pollution. *Risk Analysis*, 22, 725–738.
- 717 Johnson, B. B. (2002). Stability and inoculation of risk comparison' effects under conflict: Replicating and extending the 'Asbestos Jury' study by Slovic, et al. *Risk Analysis*, 22, 777–788.
- 489 MacGregor, D. G. (2002). Imagery and financial judgment. *The Journal of Psychology and Financial Markets*, 3, 15–22.
- 492 Monahan, J., Heilbrun, K., Silver, E., Nabors, E., Bone, J., & Slovic, P. (2002). Communicating violence risk: Frequency formats, vivid outcomes, and forensic settings. *International Journal of Forensic Mental Health*, 1, 121–126.

- 493 Olsen, R. A. (2002). Professional investors as naturalistic decision makers: Evidence and market implications. *The Journal of Psychology and Financial Markets*, 3, 161–167.
- 509 Satterfield, T. (2002). Numbness and sensitivity in the elicitation of environmental values. In M. de la Torre (Ed.), *Assessing the values of cultural heritage*. (Research Report, pp. 77–99). Los Angeles: The Getty Conservation Institute.
- 490 Slovic, P. (2002). Terrorism as hazard: A new species of trouble. *Risk Analysis*, 22(3), 425–426.
- 454 Slovic, P., Finucane, M. L., Peters, E., & MacGregor, D. G. (2002). The affect heuristic. In T. Gilovich, D. Griffin, & D. Kahneman (Eds.), *Heuristics and biases: The psychology of intuitive judgment* (pp. 397–420). New York: Cambridge University Press.
- 498 Slovic, P., Finucane, M. L., Peters, E., & MacGregor, D. G. (2002). Rational actors or rational fools? Implications of the affect heuristic for behavioral economics. *The Journal of Socio-Economics*, 31, 329–342.
- 606 Slovic, P., & Weber, E. U. (2002, April). Perception of risk posed by extreme events. In *Risk management strategies in an uncertain world*. Columbia/Wharton Roundtable, Palisades, NY. Available at <https://goo.gl/1jKBUZ>
- 497 Svenson, O., & Slovic, P. (2002, February). *Can word associations and affect be used as indicators of differentiation and consolidation in decision making?* (Report No. 02-04). Eugene, OR: Decision Research. Download this report at <http://www.decisionresearch.org/reports>.
- 
- 2001
- 470 Arvai, J. L., Gregory, R., & McDaniels, T. (2001). Testing a structured decision approach: Value-focused thinking for deliberative risk communication. *Risk Analysis*, 21(6), 1065–1076.
- 534 Arvai, J. L., & Mascarenhas, M. J. (2001). Print media framing of the environmental movement in a Canadian forestry debate. *Environmental Management*, 27, 705–714.
- 474 Dreman, D., Johnson, S., MacGregor, D., & Slovic, P. (2001). A report on the March 2001 investor sentiment survey. *The Journal of Psychology and Financial Markets*, 2, 126–134.
- 469 Gregory, R., Arvai, J., & McDaniels, T. (2001). Value-focused thinking for environmental risk consultations. *Research in Social Problems and Public Policy*, 9, 249–275.
- 465 Gregory, R., McDaniels, T., & Fields, D. (2001). Decision aiding, not dispute resolution: Creating insights through structured environmental decisions. *Journal of Policy Analysis and Management*, 20, 415–432.
- 471 Gregory, R., & Wellman, K. (2001). Bringing stakeholder values into environmental policy choices: A community-based estuary case study. *Ecological Economics*, 39, 37–52.
- 461 Hampson, S. E., Severson, H. H., Burns, W. J., Slovic, P., & Fisher, K.J. (2001). Risk perception, personality factors and alcohol use among adolescents. *Personality and Individual Differences*, 30, 167–181.
- 478 Hibbard, J. H., Peters, E., Slovic, P., Finucane, M. L., & Tusler, M. (2001). Making health care quality report cards easier to use. *The Joint Commission Journal on Quality Improvement*, 27, 591–604.
- 468 Hibbard, J. H., Slovic, P., Peters, E., Finucane, M. L., & Tusler, M. (2001). Is the informed-choice policy approach appropriate for Medicare beneficiaries? *Health Affairs*, 20, 199–203.
- 720 Johnson, B. B. (2001). Public reaction to mandated language for U. S. drinking water quality reports. *Risk: Health, Safety & Environment*, 12, 153–178.
- 442 MacGregor, D. G. (2001). Decomposition for judgmental forecasting and estimation. In J. S. Armstrong (Ed.), *Principles of forecasting: A handbook for researchers and practitioners* (pp. 107–123). Boston: Kluwer Academic.
- 460 MacGregor, D. G. (2001). Retirement plans and health care expectations: A survey of preretirement adults. *Journal of Retirement Planning*, 4(2), 24–31.
- 458 MacGregor, D. G., & Race, M.S. (2001). *Microbiologists' perceptions of planetary protection* (Report No. 98-3). Eugene, OR: Decision Research. Download this report at <http://www.decisionresearch.org/reports>.
- 786 Mittelstaedt, J. D., Riesz, P. C., & Burns, W. J. (2000). Why are endorsements effective? Sorting among theories of product and endorser effects. *Journal of Current Issues & Research in Advertising*, 22(1), 55–65.

- 499 Olsen, R.A. (2001). Behavioral finance as science: Implications from the research of Paul Slovic. *The Journal of Psychology and Financial Markets*, 2, 157–159.
- 480 Olsen, R. A. (2001). Professor Burrell’s proposal for a behavioral finance: Some reflections. *The Journal of Psychology and Financial Markets*, 2(1), 54–56.
- 481 Olsen, R. A., & Cox, C. M. (2001). The influence of gender on the perception and response to investment risk: The case of professional investors. *The Journal of Psychology and Financial Markets*, 2(1), 29–36.
- 456 Russell, C., Dale, V., Lee, J., Jensen, M. H., Kane, M., & Gregory, R. (2001). Experimenting with multi-attribute utility survey methods in a multi-dimensional valuation problem. *Ecological Economics*, 36, 87–108.
- 453 Satterfield, T. (2001). In search of value literacy: Suggestions for the elicitation of environmental values. *Environmental Values*, 10, 331–359.
- 436 Satterfield, T., Slovic, P., Gregory, R., Flynn, J., & Mertz, C. K. (2001). Risk lived, stigma experienced. In J. Flynn, P. Slovic, & H. Kunreuther (Eds.), *Risk, media, and stigma: Understanding public challenges to modern science and technology* (pp. 69–83). London: Earthscan.
- 545 Slovic, P. (2001). Cigarette smokers: Rational actors or rational fools? In P. Slovic (Ed.), *Smoking: Risk, perception, and policy* (pp. 97–124). Thousand Oaks, CA: Sage.
- 472 Slovic, P. (2001). Perceptions of pesticides as risks to human health. In Krieger, R.I. (Ed.), *Handbook of pesticide toxicology: Vol. 1. Principles* (2<sup>nd</sup> ed., pp. 845–857). San Diego, CA: Academic Press.
- 476 Slovic, P. (2001). Psychological study of human judgment: Implications for investment decision making. *The Journal of Psychology and Financial Markets*, 2, 160–172.
- 
- 2000**
- 535 Arvai, J. L. (2000). Evaluating NASA’s role in risk communication process surrounding space policy decisions. *Space Policy*, 16, 61–69.
- 371 Clemen, R. T., & Gregory, R. (2000). Preparing adult students to be better decision makers. In I. Gal (Ed.), *Adult numeracy development: Theory, research, practice*. Cresskill, NJ: Hampton Press.
- 457 Finucane, M. L. (2000, November). *Improving quarantine risk communication: Understanding public risk perceptions* (Report No. 00-7). Eugene, OR: Decision Research. Download this report at <http://www.decisionresearch.org/reports>.
- 416 Finucane, M. L., Alhakami, A., Slovic, P., & Johnson, S. M. (2000). The affect heuristic in judgments of risks and benefits. *Journal of Behavioral Decision Making*, 13, 1–17.
- 427 Finucane, M. L., Slovic, P., & Mertz, C.K. (2000). Public perception of the risk of blood transfusion. *Transfusion*, 40, 1017–1022.
- 419 Finucane, M. L., Slovic, P., Mertz, C. K., Flynn, J., & Satterfield, T.A. (2000). Gender, race, and perceived risk: The “white male” effect. *Health, Risk & Society*, 2, 159–172.
- 452 Gregory, R. (2000). Using stakeholder values to make smarter environmental decisions. *Environment*, 42(5), 34–44.
- 434 Gregory, R. (2000). Valuing environmental policy options: A case-study comparison of multiattribute and contingent valuation survey methods. *Land Economics*, 76, 151–173.
- 721 Johnson, B. B. (2000). Utility customers’ views of the ‘Consumer Confidence Report’ of drinking water quality. *Risk: Health, Safety & Environment*, 11, 309–328.
- 459 MacGregor, D. G., & Slovic, P. (2000). Perceived risk and driving behavior: Lessons for improving traffic safety in emerging market countries. In H. von Holst, A. Nygren, & A.E. Anderson (Eds.), *Transportation, traffic safety and health — Human behavior* (pp. 37–54). Heidelberg, Germany: Springer-Verlag Berlin.
- 503 MacGregor, D.G., & Slovic, P. (2000, November). *Retirement plans and financial expectations: A survey of leading-edge “baby boomers”* (Report No. 00-8). Eugene, OR: Decision Research. Download this report at <http://www.decisionresearch.org/reports>.
- 441 MacGregor, D. G., Slovic, P., Dreman, D., & Berry, M. (2000). Imagery, affect, and financial judgment. *Journal of Psychology and Financial Markets*, 1, 104–110.
- 446 McMackin, J., & Slovic, P. (2000). When does explicit justification impair decision making? *Applied Cognitive Psychology*, 14, 527–541.
- 479 Olsen, R. A. (2000). The instinctive mind on Wall Street: Evolution and investment decision-making. *The Journal of Investing*, 9(4), 47–54.

- 482 Olsen, R. A., & Troughton, G. H. (2000, March/April). Are risk premium anomalies caused by ambiguity? *Financial Analysts Journal*, 56(2), 24–31.
- 449 Peters, E., Finucane, M. L., MacGregor, D. G., & Slovic, P. (2000). The bearable lightness of aging: Judgment and decision processes in older adults. In National Research Council, Committee on Future Directions for Cognitive Research on Aging, P.C. Stern & L.L. Carstensen (Eds.), *The aging mind: Opportunities in cognitive research* (Appendix C, pp. 144–165). Washington, DC: National Academies Press.
- 428 Peters, E., & Rothbart, M. (2000). Typicality can create, eliminate, and reverse the dilution effect. *Personality and Social Psychology Bulletin*, 26, 177–187.
- 438 Peters, E., & Slovic, P. (2000). The springs of action: Affective and analytical information processing in choice. *Personality and Social Psychology Bulletin*, 26, 1465–1475.
- 433 Race, M. S., & MacGregor, D. G. (2000). Integrating public perspectives in sample return planning. *Advances in Space Research*, 26, 1901–1909.
- 443 Satterfield, T. (2000). Risk, remediation and the stigma of a technological accident in an African-American community. *Human Ecology Review*, 7(1), 1–11.
- 422 Satterfield, T., Johnson, S. M., Slovic, P., Neil, N., & Schein, J. R. (2000). Perceived risks and reported behaviors associated with osteoporosis and its treatment. *Women & Health*, 31(4), 21–40.
- 444 Satterfield, T., Slovic, P., & Gregory, R. (2000). Narrative valuation in a policy judgment context. *Ecological Economics*, 34(3), 315–331.
- 462 Slovic, P. (2000). Rational actors and rational fools: The influence of affect on judgment and decision-making. *Roger Williams University Law Review*, 6, 163–212.
- 418 Slovic, P. (2000). Rejoinder: The perils of Viscusi's analyses of smoking risk perceptions. *Journal of Behavioral Decision Making*, 13, 273–276.
- 374 Slovic, P. (2000). What does it mean to know a cumulative risk? Adolescents' perceptions of short-term and long-term consequences of smoking. *Journal of Behavioral Decision Making*, 13, 259–266.
- 379 Slovic, P., Flynn, J., Mertz, C. K., Poumadère, M., & Mays, C. (2000). Nuclear power and the public: A comparative study of risk perception in France and the United States. In O. Renn & B. Rohrmann (Eds.), *Cross-cultural risk perception: A survey of empirical studies* (pp. 55–102). Dordrecht, The Netherlands: Kluwer Academic.
- 440 Slovic, P., Monahan, J., & MacGregor, D. G. (2000). Violence risk assessment and risk communication: The effects of using actual cases, providing instruction, and employing probability versus frequency formats. *Law and Human Behavior*, 24, 271–296.
- 
- 1999
- 445 Axelrod, L. J., McDaniels, T., & Slovic, P. (1999). Perceptions of ecological risk from natural hazards. *Journal of Risk Research*, 2(1), 31–53.
- 425 Brown, T. C., & Gregory, R. (1999). Why the WTA-WTP disparity matters. *Ecological Economics*, 28, 323–335.
- 429 Finucane, M. L. (1999). Public perceptions of risk. *The Skeptic*, 19(2), 8–9, 16.
- 417 Finucane, M.L., & Slovic, P. (1999). Risk and the white male: A perspective on perspectives. *Framtider*, 18(1), 24–29.
- 437 Flynn, J., & Slovic, P. (1999). Seeking common ground in evaluating technological risks. *Risk: Health, Safety & Environment*, 10, 333–358.
- 408 Flynn, J., Slovic, P., Mertz, C. K., & Carlisle, C. (1999). Public support for earthquake risk mitigation in Portland, Oregon. *Risk Analysis*, 19(2), 205–216.
- 450 Gregory, R. (1999). Commentary on “Measuring constructed preferences: Toward a building code” by Payne, Bettman and Schkade. *Journal of Risk and Uncertainty*, 19, 273–275.
- 399 Gregory, R. (1999). Identifying environmental values. In V. H. Dale & M. R. English (Eds.), *Tools to aid environmental decision making* (pp. 32–58). New York: Springer-Verlag.
- 451 Kunreuther, H., & Slovic, P. (1999). Coping with stigma: Challenges & opportunities. *Risk: Health, Safety & Environment*, 10, 269–280.
- 724 Johnson, B. B. (1999). Exploring dimensionality in the origins of hazard-related trust. *Journal of Risk Research*, 2, 325–354.

- 722 Johnson, B. B. (1999). Risk comparisons in a democratic society: What people say they do and do not want. *Risk: Health, Safety & Environment*, 10, 221–230.
- 837 Johnson, B. B. (1999). Trust judgements in complex hazard management systems: The potential role of concepts of the system. In G. Cvetkovich & R. E. Löfstedt (Eds.), *Social trust and the management of risk* (pp. 62–72). Abingdon, Oxfordshire, UK: Earthscan.
- 430 MacGregor, D. G., Slovic, P., Berry, M., & Evensky, H. R. (1999, September). Perception of financial risk: A survey study of advisors and planners. *Journal of Financial Planning*, 12(8), 68–86.
- 404 MacGregor, D. G., Slovic, P., & Malmfors, T. (1999). “How exposed is exposed enough?” Lay inferences about chemical exposure. *Risk Analysis*, 19(4), 649–659.
- 420 McDaniels, T. L., Gregory, R. S., & Fields, D. (1999). Democratizing risk management: Successful public involvement in local water management decisions. *Risk Analysis*, 19(3), 497–510.
- 432 Purchase, I. F. H., & Slovic, P. (1999). Quantitative risk assessment breeds fear. *Human and Ecological Risk Assessment*, 5, 445–453.
- 439 Slovic, P. (1999). Comment: Are trivial risks the greatest risks of all? *Journal of Risk Research*, 2, 281–288.
- 370 Slovic, P. (1999). Trust, emotion, sex, politics, and science: Surveying the risk-assessment battlefield. *Risk Analysis*, 19(4), 689–701. Originally published in M. H. Bazerman, D. M. Messick, A. E. Tenbrunsel, & K. A. Wade-Benzoni (Eds.), *Environment, ethics, and behavior* (pp. 277–313). San Francisco: New Lexington, 1997. Revised version in *The University of Chicago Legal Forum*, 1997, pp. 59–99.
- 397 Slovic, P., & Gregory, R. (1999). Risk analysis, decision analysis, and the social context for risk decision making. In J. Shanteau, B.A. Mellers, & D.A. Schum (Eds.), *Decision science and technology: Reflections on the contributions of Ward Edwards* (pp. 353–365). Boston: Kluwer Academic.
- 
- 1998
- 360 Bohnenblust, H., & Slovic, P. (1998). Integrating technical analysis and public values in risk-based decision making. *Reliability Engineering and Systems Safety Journal*, 59(1), 151–159.
- 407 Flynn, J., Peters, E., Mertz, C. K., & Slovic, P. (1998). Risk, media, and stigma at Rocky Flats. *Risk Analysis*, 18(6), 715–727.
- 426 Gregory, R., & Satterfield, T. (1998). *A survey of forest-management information needs in British Columbia* (Report No. 98-12). Eugene, OR: Decision Research. Download this report at <http://www.decisionresearch.org/reports>.
- 435 Johnson, B. B., & Slovic, P. (1998). Lay views on uncertainty in environmental health risk assessment. *Journal of Risk Research*, 1(4), 261–279.
- 406 Kunreuther, H., Onculer, A., & Slovic, P. (1998). Time insensitivity for protective investments. *Journal of Risk and Uncertainty*, 16, 279–299.
- 405 MacGregor, D. G., Slovic, P., & Race, M. S. (1998). *Lay and expert perceptions of planetary protection* (Report No. 98-2). Eugene, OR: Decision Research. Download this report at <http://www.decisionresearch.org/reports>.
- 390 Mertz, C. K., Slovic, P., & Purchase, I. F. H. (1998). Judgments of chemical risks: Comparisons among senior managers, toxicologists, and the public. *Risk Analysis*, 18(4), 391–404.
- 431 Milech, D., & Finucane, M. (1998). Decision support and behavioral decision theory. In K. Kirsner et al. (Eds.), *Implicit and explicit mental processes* (pp. 291–307). Mahwah, NJ: Lawrence Erlbaum Associates.
- 409 Olsen, R. A. (1998, March/April). Behavioral finance and its implications for stock-price volatility. *Financial Analysts Journal*, pp. 10–18.
- 415 Olsen, R.A., & Khaki, M. (1998, September/October). Risk, rationality, and time diversification. *Financial Analysts Journal*, pp. 58–63.
- 365 Satterfield, T. A. (1998). “Voodoo science” and common sense: Ways of knowing old-growth forests. *Journal of Anthropological Research*, 53(4), 443–459.

- 386 Satterfield, T. A., & Gregory, R. (1998). Reconciling environmental values and pragmatic choices. *Society and Natural Resources*, 11(7), 629–647.
- 421 Slovic, P. (1998). Do adolescent smokers know the risks? *Duke Law Journal*, 47, 1133–1141.
- 411 Slovic, P. (1998). If hormesis exists . . . Implications for risk perception and communication. *Human & Experimental Toxicology*, 17, 439–440.
- 410 Slovic, P. (1998). The risk game. *Reliability Engineering and Systems Safety Journal*, 59(1), 73–77. Reprinted in *Journal of Hazardous Materials*, 86 (2001), 17–24.
- 401 Slovic, P., MacGregor, D. G., & Peters, E. (1998). *Imagery, affect, and decision making* (Report No. 98-1). Eugene, OR: Decision Research. Download this report at [www.decisionresearch.org/reports](http://www.decisionresearch.org/reports).
- 412 Slovic, P., & Peters, E. (1998). The importance of worldviews in risk perception. *Risk Decision and Policy*, 3(2), 165–170.
- 413 Wagner, R. G., Flynn, J., & Gregory, R. (1998). Public perceptions of risk and acceptability of forest vegetation management alternatives in Ontario. *Forestry Chronicle*, 74, 720–727.
- 402 Wagner, R. G., Flynn, J., Gregory, R., Mertz, C. K., & Slovic, P. (1998). Acceptable practices in Ontario's forests: Differences between the public and forestry professionals. *New Forests*, 16, 139–154.
- 
- 1997
- 357 Barke, R., Jenkins-Smith, H., & Slovic, P. (1997). Risk perceptions of men and women scientists. *Social Science Quarterly*, 78(1), 167–176.
- 388 Fetherstonhaugh, D., Slovic, P., Johnson, S. M., & Friedrich, J. (1997). Insensitivity to the value of human life: A study of psychophysical numbing. *Journal of Risk and Uncertainty*, 14(3), 283–300.
- 403 Fischhoff, B., & Johnson, S. (1997). The possibility of distributed decision making. In Z. Shapira (Ed.), *Organizational decision making* (pp. 216–237). New York: Cambridge University.
- 361 Fischhoff, B., Lanir, Z., & Johnson, S. (1997). Risky lessons: Conditions for organizational learning. In R. Garud, P. Nayyar & Z. Shapira (Eds.), *Technological innovation: Oversights and foresights* (pp. 306–324). New York: Cambridge University.
- 389 Flynn, J., Kasperson, R. E., Kunreuther, H., & Slovic, P. (1997). Overcoming tunnel vision: Redirecting the U.S. high-level nuclear waste program. *Environment*, 39(3), 6–11, 25–30.
- 382 Gregory, R., Flynn, J., Johnson, S. M., Satterfield, T. A., Slovic, P., & Wagner, R. (1997). Decision-pathway surveys: A tool for resource managers. *Land Economics*, 73(2), 240–254.
- 380 Gregory, R., & Slovic, P. (1997). A constructive approach to environmental valuation. *Ecological Economics*, 21, 175–181.
- 385 Hibbard, J. H., Slovic, P., & Jewett, J. J. (1997). Informing consumer decisions in health care: Implications from decision-making research. *Milbank Quarterly*, 75(3), 395–414.
- 391 Johnson, S. M., & Sheridan, J. M. (1997). Distinguishing between random and nonrandom patterns in the energy release of great earthquakes. *Journal of Geophysical Research*, 102, 2853–2855.
- 396 McDaniels, T. L., Axelrod, J., Cavanagh, N. S., & Slovic, P. (1997). Perception of ecological risk to water environments. *Risk Analysis*, 17(3), 341–352.
- 384 Olsen, R. A. (1997). Desirability bias among professional investment managers: Some evidence from experts. *Journal of Behavioral Decision Making*, 10, 65–72.
- 383 Olsen, R. A. (1997, March/April). Investment risk: The experts' perspective. *Financial Analysts Journal*, 62–66.
- 400 Olsen, R. A. (1997). Prospect theory as an explanation of risky choice by professional investors: Some evidence. *Review of Financial Economics*, 6(2), 225–232.
- 423 Satterfield, T., Johnson, S. M., Neil, N., & Slovic, P. (1997). *Attitudes and perceptions associated with osteoporosis and its treatments* (Report No. 97-9). Eugene, OR: Decision Research. Download this report at <http://www.decisionresearch.org/reports>.

- 393 Slovic, P. (1997). Perception and acceptance of risk from radiation exposure in space flight. In D. Moeller (Ed.), *Acceptability of risk from radiation: Application to human space flight* (pp. 101–112). Bethesda, MD: NCRP.
- 378 Slovic, P., Malmfors, T., Mertz, C. K., Neil, N., & Purchase, I. F. H. (1997). Evaluating chemical risks: Results of a survey of the British Toxicology Society. *Human & Experimental Toxicology*, 16, 289–304.
- 394 Wellman, K., Nugent, R., & Gregory, R. (1997). Assessing stakeholder values for salmon restoration in Willapa Bay, Washington. *Interact The Journal of Public Participation*, 3(1), 38–55.
- 
- 1996
- 333 Clemen, R. T., Jones, S. K., & Winkler, R. L. (1996). Aggregating forecasts: An empirical evaluation of some Bayesian methods. In D. A. Berry, K. M. Chaloner, & J. K. Geweke (Eds.), *Bayesian analysis in statistics and econometrics* (pp. 3–13). New York: Wiley.
- 392 Flynn, J. (1996). Constructing and reconstructing respondent attitudes during a telephone survey. In *American Statistical Association 1996 Proceedings of the Section on Survey Research Methods* (Vol. 2, pp. 895–899). Alexandria, VA: ASA.
- 372 Gregory, R., Brown, T. C., & Knetsch, J. L. (1996). Valuing risks to the environment. *The Annals of the American Academy of Political and Social Science*, 545, 54–63.
- 375 Gregory, R., Slovic, P., & Flynn, J. (1996). Risk perceptions, stigma, and health policy. *Health & Place*, 2(4), 213–220.
- 358 Gregory, R., & von Winterfeldt, D. (1996). The effects of electromagnetic fields from transmission lines on public fears and property values. *Journal of Environmental Management*, 48, 201–214.
- 368 Kunreuther, H., & Slovic, P. (1996). Science, values, and risk. *The Annals of the American Academy of Political and Social Science* [Special issue on risk assessment and risk management], 545, 116–125.
- 387 Kunreuther, H., Slovic, P., & MacGregor, D. G. (1996). Risk perception and trust: Challenges for facility siting. *Risk: Health, Safety & Environment*, 7, 109–118.
- 376 MacGregor, D. G., & Fleming, R. (1996). Risk perception and symptom reporting. *Risk Analysis*, 16(6), 773–783.
- 638 McDaniels, T., Axelrod, L. J., & Slovic, P. (1996). Perceived ecological risks of global change: A psychometric comparison of causes and consequences. *Global Environmental Change*, 6, 159–171.
- 381 Olsen, R. A. (1996). Implications of herding behavior for earnings estimation, risk assessment, and stock returns. *Financial Analysts Journal*, 52(4), 37–42.
- 349 Peters, E., & Slovic, P. (1996). The role of affect and worldviews as orienting dispositions in the perception and acceptance of nuclear power. *Journal of Applied Social Psychology*, 26(16), 1427–1453.
- 366 Satterfield, T. (1996). Pawns, victims, or heroes: The negotiation of stigma and the plight of Oregon's loggers. *Journal of Social Issues*, 52, 71–83.
- 369 Slovic, P. (1996, January 1). Experts must respect and include citizens in decisions on risks. *Environmental Health Letter*, p. 7.
- 367 Slovic, P. (1996). Perception of risk from radiation. *Radiation Protection Dosimetry*, 68 (3/4), 165–180.
- 414 Slovic, P., Satterfield, T., Mertz, C. K., & Flynn, J. (1996). *Psychological and social impacts associated with contamination from the Woolfolk chemical works plant in Fort Valley, Georgia* (Report No. 96-12). Eugene, OR: Decision Research. Download this report at <http://www.decisionresearch.org/reports>.
- 
- 1995
- 363 Abramson, B., & Clemen, R. (1995). Probability forecasting. *International Journal of Forecasting*, 11, 1–4.
- 346 Benthin, A., Slovic, P., Moran, P., Severson, H., Mertz, C. K., & Gerrard, M. (1995). Adolescent health-threatening and health-enhancing behaviors: A study of word association and imagery. *Journal of Adolescent Health*, 17, 143–152.
- 331 Clemen, R. T., Murphy, A. H., & Winkler, R. L. (1995). Screening probability forecasts: Contrasts between choosing and combining. *International Journal of Forecasting*, 11, 133–146.



- 362 Decision Research. (1995). *Vegetation management in Ontario's forests: Survey research of public and professional perspectives*. Ontario, Canada: Queen's Printer for Ontario. (Available from Decision Research for \$5.00; or free from Ministry of Natural Resources, Ontario Forest Research Institute, P. O. Box 969, 1235 Queen Street East, Sault Ste. Marie, Ontario, P6A 5N5 Canada.)
- 364 DeWispelare, A. R., Herren, L. T., & Clemen, R. T. (1995). The use of probability elicitation in the high-level nuclear waste regulation program. *International Journal of Forecasting*, 11, 5–24.
- 343 Flynn, J., Chalmers, J., Easterling, D., Kasperson, R., Kunreuther, H., Mertz, C. K., Mushkatel, A., Pijawka, K. D., & Slovic P. with Dotto, L. (1995). *One hundred centuries of solitude: Redirecting America's high-level nuclear waste policy*. Boulder: Westview. (Available from Decision Research or Westview for \$16.95.)
- 344 Flynn, J., & Slovic, P. (1995). Yucca Mountain: A crisis for policy: Prospects for America's high-level nuclear waste program. In *Annual review of energy and the environment* (Vol. 20, pp. 83–118). Palo Alto, CA: Annual Reviews.
- 351 Gregory, R., Flynn, J., & Slovic, P. (1995). Technological stigma. *American Scientist*, 83, 220–223.
- 355 Gregory, R., Lichtenstein, S., Brown, T. C., Peterson, G. L., & Slovic, P. (1995). How precise are monetary representations of environmental improvements? *Land Economics*, 71(4), 462–473.
- 354 Johnson, B. B., & Slovic, P. (1995). Presenting uncertainty in health risk assessment: Initial studies of its effects on risk perception and trust. *Risk Analysis*, 15(4), 485–494.
- 373 Krewski, D., Slovic, P., Bartlett, S., Flynn, J., & Mertz, C.K. (1995). Health risk perception in Canada I: Rating hazards, sources of information and responsibility for health protection. *Human and Ecological Risk Assessment*, 1(2), 117–132.
- 359 Krewski, D., Slovic, P., Bartlett, S., Flynn, J. & Mertz, C.K. (1995). Health risk perception in Canada II: Worldviews, attitudes and opinions. *Human and Ecological Risk Assessment*, 1(3), 231–248.
- 347 MacGregor, D. G., & Slovic, P. (1995). The planetary exploration survey: What Society members think about planetary protection. *Planetary Report*, XV(2), 4–6.
- 353 McDaniels, T., Axelrod, L. J., & Slovic, P. (1995). Characterizing perception of ecological risk. *Risk Analysis*, 15(5), 575–588.
- 340 Slovic, P. (1995). The construction of preference. *American Psychologist*, 50, 364–371.
- 356 Slovic, P. (1995). Judgment and decision making in emergency situations. In D. Golding, J. X. Kasperson, & R.E. Kasperson (Eds.), *Preparing for nuclear power plant accidents* (pp. 239–252). Boulder, CO: Westview.
- 345 Slovic, P., Malmfors, T., Krewski, D., Mertz, C. K., Neil, N., & Bartlett, S. (1995). Intuitive toxicology II: Expert and lay judgments of chemical risks in Canada. *Risk Analysis*, 15(6), 661–675.
- 327 Slovic, P., & Monahan, J. (1995). Probability, danger, and coercion: A study of risk perception and decision making in mental health law. *Law and Human Behavior*, 19, 49–65.
- 
- 1994
- 325 Alhakami, A. S., & Slovic, P. (1994). A psychological study of the inverse relationship between perceived risk and perceived benefit. *Risk Analysis*, 14(6), 1085–1096.
- 337 Flynn, J., Slovic, P., & Mertz, C. K. (1994). Gender, race, and perception of environmental health risks. *Risk Analysis*, 14(6), 1101–1108.
- 332 Frisch, D., & Clemen, R. T. (1994). Beyond expected utility: Rethinking behavioral decision research. *Psychological Bulletin*, 116(1), 46–54.
- 318 Gregory, R., & Keeney, R. L. (1994). Creating policy alternatives using stakeholder values. *Management Science*, 40, 1035–1048.
- 330 Gregory, R., & Lichtenstein, S. (1994). A hint of risk: Tradeoffs between quantitative and qualitative risk factors. *Risk Analysis*, 14(2), 199–206.
- 350 Johnson, B. B., & Slovic, P. (1994). “Improving” risk communication and risk management: Legislated solutions or legislated disasters? [Editorial]. *Risk Analysis*, 14(6), 905–906.
- 395 Loomis, J., Gonzalez-Caban, A., & Gregory, R. (1994). Do reminders of substitutes and budget constraints influence contingent valuation estimates? *Land Economics*, 70, 499–506.

- 348 MacGregor, D. G. (1994). *Risk perception, communication, and community relations* (Report No. 94-11). Eugene, OR: Decision Research. Download this report at <http://www.decisionresearch.org/reports>.
- 342 MacGregor, D. G., & Armstrong, J. S. (1994). Judgmental decomposition: When does it work? *International Journal of Forecasting*, *10*, 181–189.
- 326 MacGregor, D. G., Slovic, P., Mason, R. G., Detweiler, J., Binney, S. E., & Dodd, B. (1994). Perceived risks of radioactive waste transport through Oregon: Results of a statewide survey. *Risk Analysis*, *14*(1), 5–14.
- 311 MacGregor, D. G., Slovic, P., & Morgan, M. G. (1994). Perception of risks from electromagnetic fields: A psychometric evaluation of a risk-communication approach. *Risk Analysis*, *14*(5), 815–828.
- 329 Morrison, D., Chapman, C. R., & Slovic, P. (1994). The impact hazard. In T. Gehrels (Ed.), *The hazards of impacts by comets and asteroids* (pp. 59–91). Tucson: University of Arizona.
- 341 Slovic, P., Flynn, J., & Gregory, R. (1994). Stigma happens: Social problems in the siting of nuclear waste facilities. *Risk Analysis*, *14*(5), 773–777.
- 
- 1993
- 305 Benthin, A., Slovic, P., & Severson, H. (1993). A psychometric study of adolescent risk perception. *Journal of Adolescence*, *16*, 153–168.
- 335 Burns, W. J., & Clemen, R. T. (1993). Covariance structure models and influence diagrams. *Management Science*, *39*, 816–834.
- 322 Burns, W. J., Hampson, S. E., Severson, H. H., & Slovic, P. (1993). Alcohol-related risk taking among teenagers: An investigation of contributing factors and a discussion of how marketing principles can help. *Advances in Consumer Research*, *20*, 183–187.
- 324 Burns, W. J., Slovic, P., Kasperson, R. E., Kasperson, J. X., Renn, O., & Emani, S. (1993). Incorporating structural models into research on the social amplification of risk: Implications for theory construction and decision making. *Risk Analysis*, *13*, 611–623.
- 336 Clemen, R. T., & Winkler, R. L. (1993). Aggregating point estimates: A flexible modeling approach. *Management Science*, *39*, 501–515.
- 328 Desvousges, W. H., Kunreuther, H., Slovic, P., & Rosa, E. A. (1993). Perceived risk and attitudes toward nuclear wastes: National and Nevada perspectives. In R. E. Dunlap, M. E. Kraft, & E. A. Rosa (Eds.), *Public reactions to nuclear waste: Citizens' views of repository siting* (pp. 175–208). Durham, NC: Duke University.
- 315 Flynn, J., & Slovic, P. (1993). Nuclear wastes and public trust. *Forum for Applied Research and Public Policy*, *8*, 92–100.
- 323 Flynn, J., Slovic, P., & Mertz, C. K. (1993). Decidedly different: Expert and public views of risks from a radioactive waste repository. *Risk Analysis*, *13*, 643–648.
- 320 Flynn, J., Slovic, P., & Mertz, C. K. (1993). The Nevada initiative: A risk communication fiasco. *Risk Analysis*, *13*(5), 497–502.
- 291 Gregory, R., Lichtenstein, S., & MacGregor, D. G. (1993). The role of past states in determining reference points for policy decisions. *Organizational Behavior and Human Decision Processes*, *55*, 195–206.
- 312 Gregory, R., Lichtenstein, S., & Slovic, P. (1993). Valuing environmental resources: A constructive approach. *Journal of Risk and Uncertainty*, *7*, 177–197.
- 310 Gregory, R., & Mendelsohn, R. (1993). Perceived risk, dread, and benefits. *Risk Analysis*, *13*, 259–264.
- 303 Irwin, J. R., Slovic, P., Lichtenstein, S., & McClelland, G. H. (1993). Preference reversals and the measurement of environmental values. *Journal of Risk and Uncertainty*, *6*, 5–18.
- 339 MacGregor, D. G. (1993). Time pressure and task adaptation: Alternative perspectives on laboratory studies. In O. Svenson & A. J. Maule (Eds.), *Time pressure and stress in human judgment and decision making* (pp. 73–82). New York: Plenum.
- 316 Neil, N., Slovic, P., & Hakkinen, P. J. (1993). *Mapping consumer perceptions of risk*. Washington, DC: Chemical Manufacturers Association.
- 319 Slovic, P. (1993). Perceived risk, trust, and democracy. *Risk Analysis*, *13*, 675–682.
- 317 Slovic, P. (1993). Perceptions of environmental hazards: Psychological perspectives. In T. Gärling & R. G. Golledge (Eds.), *Behavior and environment: Psychological and geographical approaches* (pp. 223–248). New York: Elsevier.

- 338 Slovic, P., Flynn, J., Mertz, C. K., & Mullican, L. (1993). *Health-risk perception in Canada* (No. 93-EHD-170). Ottawa: Department of National Health and Welfare.
- 352 Slovic, P., Layman, M., & Flynn, J. (1993). Perceived risk, trust, and nuclear waste: Lessons from Yucca Mountain. In Dunlap, R. E., Kraft, M. E., & Rosa, E. A. (Eds.), *Public reactions to nuclear waste: Citizens' views of repository siting* (pp. 64–86). Durham, NC: Duke University.
- 
- 1992
- 314 Flynn, J. (1992). Public trust and the future of nuclear power. *Energy Studies Review*, 4, 268–277.
- 306 Flynn, J. (1992, April 15). How not to sell a nuclear waste dump. *The Wall Street Journal*, p. A20.
- 308 Flynn, J., Burns, W., Mertz, C. K., & Slovic, P. (1992). Trust as a determinant of opposition to a high-level radioactive waste repository: Analysis of a structural model. *Risk Analysis*, 12(3), 417–429.
- 307 Flynn, J., Kasperson, R., Kunreuther, H., & Slovic, P. (1992). Time to rethink nuclear waste storage. *Issues in Science and Technology*, 8(4), 42–48.
- 275 Gregory, R. (1992). A decision framework for managing the risks of deliberate releases of genetic materials. In A. Rosenfield & R. Mann, (Eds.), *Dispersal of living organisms into aquatic ecosystems* (pp. 421–434). College Park: University of Maryland.
- 292 Gregory, R. (1992). Implications of public perceptions of hazardous materials on risk management. In D. G. Levine & A. C. Upton (Eds.), *Management of hazardous agents: Vol. 2: Social, political, and policy aspects* (pp. 69–79). Westport, CT: Praeger.
- 251 Gregory, R., MacGregor, D. G., & Lichtenstein, S. (1992). Assessing the quality of expressed preference measures of value. *Journal of Economic Behavior and Organization*, 17, 277–292.
- 297 Gregory, R., Keeney, R., & von Winterfeldt, D. (1992). Adapting the environmental impact statement process to inform decision makers. *Journal of Policy Analysis and Management*, 11, 58–75.
- 299 Mendelsohn, R., & Gregory, R. (1992). Managing environmental accidents. In G. L. Peterson, C. S. Swanson, D. W. McCollum, & M. H. Thomas (Eds.), *Valuing wildlife resources in Alaska* (pp. 296–308). Boulder, CO: Westview.
- 301 Neil, N., Malmfors, T., & Slovic, P. (1992). Intuitive toxicology: Expert and lay judgments of chemical risks. *Risk Analysis*, 12, 215–232.
- 321 O'Brien, R. M., Burns, W. J., & Slovic, P. (1992). The effects of sampling on measures of association between variables based on sample means. *Quality & Quantity*, 26, 409–425.
- 283 Renn, O., Burns, W., Kasperson, J. X., Kasperson, R. E., & Slovic, P. (1992). The social amplification of risk: Theoretical foundations and empirical applications. *Journal of Social Issues*, 48(4), 137–160.
- 289 Slovic, P. (1992). Perception of risk: Reflections on the psychometric paradigm. In S. Krimsky & D. Golding (Eds.), *Social theories of risk* (pp. 117–152). New York: Praeger.
- 899 Stern, A. H., Freeman, N. C. G., Pleban, P., Boesch, R. R., Wainman, T., Howell, T., Shupack, S. I., Johnson, B. B., & Liroy, P. J. (1992). Residential exposure to chromium waste—urine biological monitoring in conjunction with environmental exposure monitoring. *Environmental Research*, 58, 147–162.
- 
- 1991
- 882 Bukowski, J. A., Goldstein, M. D., Korn, L. R., & Johnson, B. B. (1991). Biological markers in chromium exposure assessment: Confounding variables. *Archives of Environmental Health*, 46, 230–236.
- 198 Covello, V. T., Sandman, P. M., & Slovic, P. (1991). Guidelines for communicating information about chemical risks effectively and responsibly. In D. G. Mayo & R. D. Hollander (Eds.), *Acceptable evidence: Science and values in risk management* (pp. 66–90). New York: Oxford.
- 287 Goszczynska, M., Tyszka, T., & Slovic, P. (1991). Risk perception in Poland: A comparison with three other countries. *Journal of Behavioral Decision Making*, 4, 179–193.
- 294 Gregory, R. (1991). Critical thinking for environmental health risk education. *Health Education Quarterly*, 18, 273–284.

- 276 Gregory, R. (1991). Risk perceptions as substance and symbol. In L. Wilkens & P. Patterson (Eds.), *Risky business: Communicating issues of science, risk, and public policy* (pp. 1–10). Westport, CT: Greenwood.
- 300 Gregory, R., Kunreuther, H., Easterling, D., & Richards, K. (1991). Incentives policies to site hazardous waste facilities. *Risk Analysis, 11*, 667–675.
- 302 MacGregor, D. G. (1991). Worry over technological activities and life concerns. *Risk Analysis, 11*, 315–324.
- 281 MacGregor, D. G., & Lichtenstein, S. (1991). Problem structuring aids for quantitative estimation. *Journal of Behavioral Decision Making, 4*, 101–116.
- 290 McDaniels, T., & Gregory, R. (1991). A framework for structuring cross-cultural research in risk and decision making. *Journal of Cross-Cultural Psychology, 22*, 103–128.
- 313 Slovic, P. (1991). [Commentary on Donald S. Fredrickson’s “Asilomar and Recombinant DNA: The End of the Beginning.”] In K. E. Hanna (Ed.), *Biomedical politics* (pp. 302–307). Washington, DC: National Academy Press.
- 286 Slovic, P. (1991). Perception of risk and the future of nuclear power. In M. Golay (Ed.), *Proceedings of the First MIT International Conference on the Next Generation of Nuclear Power Technology* (Sec. 6, pp. 2–6). Cambridge: Massachusetts Institute of Technology, Program for Advanced Nuclear Studies.
- 229 Slovic, P. (1991). *Problems of policy implementation in distributed decision systems* (Report No. 91-4). Eugene, OR: Decision Research. Download this report at <http://www.decisionresearch.org/reports>.
- 304 Slovic, P., Flynn, J. H., & Layman, M. (1991). Perceived risk, trust, and the politics of nuclear waste. *Science, 254*, 1603–1607.
- 295 Slovic, P., Kraus, N., Lappe, H., & Major, M. (1991). Risk perception of prescription drugs: Report on a survey in Canada. *Canadian Journal of Public Health, 82*, S15–S20.
- 279 Slovic, P., Layman, M., & Flynn, J. (1991). Risk perception, trust, and nuclear waste: Lessons from Yucca Mountain. *Environment, 33*, 6–11, 28–30.
- 264 Slovic, P., Layman, M., Kraus, N., Flynn, J., Chalmers, J., & Gesell, G. (1991). Perceived risk, stigma, and potential economic impacts of a high-level nuclear waste repository in Nevada. *Risk Analysis, 11*, 683–696.
- 
- 1990
- 284 Earle, T. C., Cvetkovich, G., & Slovic, P. (1990). The effects of involvement, relevance and ability on risk communication effectiveness. In K. Borcherding, O. I. Larichev, & D. M. Messick (Eds.), *Contemporary issues in decision making* (pp. 271–289). Amsterdam: Elsevier.
- 273 Gregory, R., & Kunreuther, H. (1990). Successful siting incentives. *Journal of Civil Engineering, 60*, 73–75.
- 238 Gregory, R., & MacGregor, D. G. (1990). Valuing changes in environmental assets. In R. L. Johnson & G. V. Johnson (Eds.), *Economic valuation of natural resources: Issues, theory, and applications* (pp. 67–77). Boulder, CO: Westview.
- 288 Hohenemser, C., Goble, R. L., & Slovic, P. (1990). Institutional aspects of the future development of nuclear power. *Annual Review of Energy, 15*, 173–200.
- 278 Kunreuther, H., Easterling, D., Desvousges, W., & Slovic, P. (1990). Public attitudes toward siting a high-level nuclear waste repository in Nevada. *Risk Analysis, 10*, 469–484.
- 266 Lichtenstein, S., Gregory, R., Slovic, P., & Wagenaar, W. A. (1990). When lives are in your hands: Dilemmas of the societal decision maker. In R. M. Hogarth (Ed.), *Insights in decision making: A tribute to Hillel J. Einhorn* (pp. 91–106). University of Chicago.
- 277 Slovic, P. (1990). The legitimacy of public perceptions of risk. *Journal of Pesticide Reform, 10*(1), 13–15.
- 267 Slovic, P. (1990). Perception of risk from radiation. In W. K. Sinclair (Ed.), *Proceedings of the Twenty-fifth Annual Meeting of the National Council on Radiation Protection and Measurements: No. 11. Radiation protection today—the NCRP at sixty years* (pp. 73–97). Bethesda, MD: NCRP.
- 285 Slovic, P. (1990). A risk communication perspective on an integrated waste management strategy. In H. Kunreuther & R. Gowda (Eds.), *Integrating insurance and risk management for hazardous wastes* (pp. 195–216). Boston: Kluwer.

- 260 Slovic, P., Griffin, D., & Tversky, A. (1990). Compatibility effects in judgment and choice. In R. M. Hogarth (Ed.), *Insights in decision making: A tribute to Hillel J. Einhorn* (pp. 5–27). Chicago, IL: University of Chicago Press.
- 280 Slovic, P., Kraus, N., & Covelto, V. (1990). What *should* we know about making risk comparisons? *Risk Analysis*, 10, 389–392.
- 282 Slovic, P., Layman, M., & Flynn, J. (1990, September). What comes to mind when you hear the words “Nuclear waste repository”? A study of 10,000 images (Report No. NWPO-SE-028-90). Carson City, NV: Nevada Agency for Nuclear Projects.
- 293 Svenson, O., Edland, A., & Slovic, P. (1990). Choices and judgments of incompletely described decision alternatives under time pressure. *Acta Psychologica*, 75, 153–169.
- 253 Tversky, A., Slovic, P., Kahneman, D. (1990). The causes of preference reversal. *American Economic Review*, 80, 204–217.
- 
- 1989**
- 334 Clemen, R. T. (1989). Combining forecasts: A review and annotated bibliography. *International Journal of Forecasting*, 5, 559–583.
- 272 Gregory, R. (1989). Improving risk communication: Questions of content and intent. In W. Leiss (Ed.), *Prospects and problems in risk communication* (pp. 71–80). Ontario, Canada: University of Waterloo.
- 274 Gregory, R., Mendelsohn, R., & Moore, T. (1989). Measuring the benefits of endangered species preservation: From research to policy. *Journal of Environmental Management*, 29, 399–407.
- 271 Gregory, R., Niemi, E., & Mendelsohn, R. (1989). A model for evaluating the impacts of forest management regulations. *Journal of Environmental Management*, 29, 129–144.
- 265 Lichtenstein, S., MacGregor, D. G., & Slovic, P. (1989). *Creating algorithms as an aid to judgment* (Report No. 87-5) Eugene, OR: Decision Research. Download this report at <http://www.decisionresearch.org/reports>.
- 263 MacGregor, D. G. (1989). Inferences about product risks: A mental modeling approach to evaluating warnings. *Journal of Products Liability*, 12, 75–91.
- 270 MacGregor, D. G., & Slovic, P. (1989). Perception of risk in automotive systems. *Human Factors*, 31, 377–389.
- 268 Slovic, P. (1989). *The perception and management of therapeutic risk*. (CMR Annual Lecture, June 1989). Centre for Medicines Research. Available at <https://goo.gl/5JaQNb>
- 254 Slovic, P., Kraus, N. N., Lappe, H., Letzel, H., & Malmfors, T. (1989). Risk perception of prescription drugs: Report on a survey in Sweden. *Pharmaceutical Medicine*, 4, 43–65. (Reprinted in B. Horisberger & R. Dinkel (Eds.), *The perception and management of drug safety risks* (pp. 90–111).
- 
- 1988**
- 234 Blackshaw, L., & Fischhoff, B. (1988). Decision making in online search: A progress report. *Journal of the American Society for Information Sciences*, 39, 369–389.
- 261 Brown, T. C., & Slovic, P. (1988). Effects of context on economic measures of value. In G. L. Peterson, B. L. Driver, & R. Gregory (Eds.), *Amenity resource valuation: Integrating economics with other disciplines* (pp. 23–30). State College, PA: Venture.
- 255 Covelto, V. T., Sandman, P. M., & Slovic, P. (1988). *Risk communication, risk statistics, and risk comparisons: A manual for plant managers*. Washington, DC: Chemical Manufacturers Association.
- 243 Furby, L., Gregory, R., Slovic, P., & Fischhoff, B. (1988). Electric power transmission lines, property values, and compensation. *Journal of Environmental Management*, 27, 69–83.
- 242 Furby, L., Slovic, P., Fischhoff, B., & Gregory, R. (1988). Public perceptions of electric power transmission lines. *Journal of Environmental Psychology*, 8, 19–43.
- 245 Gregory, R., & Bishop, R. C. (1988). Willingness to pay or compensation demanded: Issues in applied resource valuation. In G. L. Peterson, B. L. Driver, & R. Gregory (Eds.), *Amenity resource valuation: Integrating economics with other disciplines* (pp. 135–141). State College, PA: Venture.
- 256 Kasperson, R. E., Renn, O., Slovic, P., Brown, H. S., Emel, J., Goble, R., Kasperson, J. X., & Ratick, S. (1988). The social amplification of risk: A conceptual framework. *Risk Analysis*, 8, 177–187.
- 248 Kraus, N. N., & Slovic, P. (1988). Taxonomic analysis of perceived risk: Modeling individual and group perceptions within homogeneous hazard domains. *Risk Analysis*, 8, 435–455.

- 259 Kunreuther, H., Desvousges, W. H., & Slovic, P. (1988). Nevada's predicament: Public perceptions of risk from the proposed nuclear waste repository. *Environment*, 30(8), 16–20, 30–33.
- 239 Lanir, Z., Fischhoff, B., & Johnson S. (1988). Military risk taking and the cognitive functions of boldness in war. *Journal of Strategic Studies*, 11, 96–113.
- 207 MacGregor, D. G., Lichtenstein, S., & Slovic, P. (1988). Structuring knowledge retrieval: An analysis of decomposed quantitative judgments. *Organizational Behavior and Human Decision Processes*, 42, 303–323.
- 262 Slovic, P. (1988). Risk perception. In C. C. Travis (Ed.), *Contemporary issues in risk analysis: Vol. 3: Carcinogen risk assessment* (pp. 171–181). New York: Plenum.
- 189 Slovic, P., Lichtenstein, S., & Fischhoff, B. (1988). Decision making. In R. C. Atkinson, R. J. Herrnstein, G. Lindzey, & R. D. Luce (Eds.), *Stevens' handbook of experimental psychology 2nd ed.: Volume 2: Learning and cognition* (pp. 673–738). New York: Wiley. [This paper is 65 pages in length. It is available for \$2.00, which is approximately our cost for duplicating and mailing it.]
- 257 Teigen, K. H., Brun, W., & Slovic, P. (1988). Societal risks as seen by a Norwegian public. *Journal of Behavioral Decision Making*, 1, 111–130.
- 258 Tversky, A., Sattath, S., & Slovic, P. (1988). Contingent weighting in judgment and choice. *Psychological Review*, 95, 371–384.
- 220 Wagenaar, W. A., Keren, G., & Lichtenstein, S. (1988). Islanders and hostages: Deep and surface structures of decision problems. *Acta Psychologica*, 67, 175–189.
- 
- 1987
- 221 Fischhoff, B. (1987). Judgment and decision making. In R. J. Sternberg & E. E. Smith (Eds.), *The psychology of human thought* (pp. 153–187). New York: Wiley.
- 205 Fischhoff, B., Furby, L., & Gregory, R. (1987). Evaluating voluntary risks of injury. *Accident Analysis and Prevention*, 19, 51–62.
- 235 Fischhoff, B., MacGregor, D. G., & Blackshaw, L. (1987). Creating categories for databases. *International Journal of Man-Machine Systems*, 27, 33–63.
- 190 Fischhoff, B., Svenson, O., & Slovic, P. (1987). Active responses to environmental hazards: Perceptions and decision making. In D. Stokols & I. Altman (Eds.), *Handbook of environmental psychology* (Vol. 2, pp. 1089–1133). New York: Wiley.
- 244 Gregory, R. (1987). Nonmonetary measures of nonmarket fishery resource benefits. *Transactions of the American Fisheries Society*, 116, 374–380.
- 232 Gregory, R., & Furby, L. (1987). Auctions, experiments and contingent valuation. *Public Choice*, 55, 273–289.
- 246 Gregory, R., & Lichtenstein, S. (1987). A review of the high-level nuclear waste repository siting analysis. *Risk Analysis*, 7, 219–223.
- 233 Gregory, R., & McDaniels, T. (1987). Valuing environmental losses: What promise does the right measure hold? *Policy Sciences*, 20, 11–26.
- 863 Johnson, B. B. (1987). The environmentalist movement and grid/group analysis: A modest critique. In B. B. Johnson, & V. T. Covello (Eds.), *The social and cultural construction of risk: Essays on risk selection and perception* (pp. 147–175). Dordrecht, The Netherlands: Reidel.
- 236 MacGregor, D. G., Fischhoff, B., & Blackshaw, L. (1987). Search success and expectations with a computer interface. *Information Processing and Management*, 23, 419–432.
- 241 Slovic, P. (1987). Perception of risk. *Science*, 236, 280–285.
- 252 Slovic, P. (1987). Ripples in a pond: Forecasting industrial crises. *Industrial Crisis Quarterly*, 1, 34–43.
- 250 Slovic, P., Fischhoff, B., & Lichtenstein, S. (1987). Behavioral decision theory perspectives on protective behavior. In N. D. Weinstein (Ed.), *Taking care: Understanding and encouraging self-protective behavior* (pp. 14–41). New York: Cambridge University.
- 231 Slovic, P., MacGregor, D. G., & Kraus, N. N. (1987). Perception of risk from automobile safety defects. *Accident Analysis and Prevention*, 19, 359–373.
- 
- 1986
- 240 Covello, V. T., von Winterfeldt, D., & Slovic, P. (1986). Risk communication: A review of the literature. *Risk Abstracts*, 3, 171–182.

- 230 Englander, T., Farago, K., Slovic, P., & Fischhoff, B. (1986). A comparative analysis of risk perception in Hungary and the United States. *Social Behaviour: An International Journal of Applied Social Psychology*, 1, 55–66.
- 200 Fischhoff, B., & Cox, L. A. Jr. (1986). Conceptual framework for benefit assessment. In J. D. Bentkover, V. T. Covello, & J. Mumpower (Eds.), *Benefits assessment: The state of the art* (pp. 51–84). Dordrecht, The Netherlands: D. Reidel.
- 225 Fischhoff, B., & Johnson, S. (1986). *The evolution of command and control systems* (Report No. 86-7). Eugene, OR: Decision Research. Download this report at <http://www.decisionresearch.org/reports>.
- 197 Fischhoff, B., & MacGregor, D. G. (1986). Calibrating databases. *Journal of American Society for Information Science*, 37, 222–233.
- 212 Furby, L. (1986). Psychology and justice. In R. L. Cohen (Ed.), *Justice: Views from the social sciences* (153–203). New York: Plenum.
- 223 Gregory, R. (1986). Interpreting measures of economic loss: Evidence from contingent valuation and experimental studies. *Journal of Environmental Economics and Management*, 13, 325–337.
- 188 Henrion, M., & Fischhoff, B. (1986). Uncertainty assessment in the estimation of physical constants. *American Journal of Physics*, 54, 791–798.
- 249 Hohenemser, C., Goble, R., Kasperson, J. X., Kasperson, R. E., Kates, R. W., Collins, P., Goldman, A., Slovic, P., Fischhoff, B., Lichtenstein, S., & Layman, M. (1986). Methods for analyzing and comparing technological hazards. In V. T. Covello, J. Menkes, & J. Mumpower (Eds.), *Contemporary issues in risk analysis: Vol. 1: Risk evaluation and management* (pp. 249–274). New York: Plenum.
- 228 Kunreuther, H., & Slovic, P. (1986). Decision making in hazard and resource management. In R. W. Kates & I. Burton (Eds.), *Geography, resources, and environment: Vol. II: Themes from the work of Gilbert F. White* (pp. 153–187). Chicago: University of Chicago.
- 247 MacGregor, D. G. (1986). Automated risk analysis. *Risk Analysis*, 6, 489–490.
- 227 MacGregor, D. G., & Slovic, P. (1986). Graphic representation of judgmental information. *Human-Computer Interaction*, 2, 179–200.
- 209 MacGregor, D. G., & Slovic, P. (1986). Perceived acceptability of risk analysis as a decision-making approach. *Risk Analysis*, 6, 245–256.
- 218 Slovic, P. (1986). Informing and educating the public about risk. *Risk Analysis*, 4, 403–415.
- 191 Slovic, P., Fischhoff, B., & Lichtenstein, S. (1986). The psychometric study of risk perception. In V. T. Covello, J. Menkes, & J. Mumpower (Eds.), *Risk evaluation and management* (pp. 3–24). New York: Plenum.
- 
- 1985
- 181 Fischhoff, B. (1985). Cognitive and institutional barriers to "informed consent." In M. Gibson (Ed.), *To breathe freely* (pp. 169–185). Totowa, NJ: Rowan & Allanheld.
- 211 Fischhoff, B. (1985). *Judging unlikely conjunctions* (Report 2, No. 85-2). Eugene, OR: Decision Research. Download this report at [www.decisionresearch.org/reports](http://www.decisionresearch.org/reports).
- 217 Fischhoff, B. (1985). Managing risk perceptions. *Issues in Science and Technology*, 2(1), 83–96.
- 216 Fischhoff, B. (1985). *Prejudices about bias* (Report No. 85-3). Eugene, OR: Decision Research. Download this report at [www.decisionresearch.org/reports](http://www.decisionresearch.org/reports).
- 206 Fischhoff, B. (1985, Winter). Protocols for environmental reporting: What to ask the experts. *The Journalist*, pp. 11–15.
- 199 Fischhoff, B. (1985). Risk analysis demystified. *NCAP News*, 4, 30–32.
- 203 Morgan, M. G., Slovic, P., Nair, I., Geisler, D., MacGregor, D. G., Fischhoff, B., Lincoln, D., & Florig, K. (1985). Powerline frequency electric and magnetic fields: A pilot study of risk perception. *Risk Analysis*, 5, 139–149.
- 214 Slovic, P. (1985, January 30). Only new laws will spur seat-belt use [Editorial]. *Wall Street Journal*.
- 144 Slovic, P., Fischhoff, B., & Lichtenstein, S. (1985). Characterizing perceived risk. In R. W. Kates, C. Hohenemser, & J. X. Kasperson (Eds.), *Perilous progress: Managing the hazards of technology* (pp. 91–125). Boulder, CO: Westview.

- 173 Slovic, P., Fischhoff, B., & Lichtenstein, S. (1985). Regulation of risk: A psychological perspective. In R. Noll (Ed.), *Regulatory policy and the social sciences* (pp. 241–278). Berkeley, CA: University of California.
- 204 Svenson, O., & Fischhoff, B. (1985). Levels of environmental decisions: A case study of radiation in Swedish homes. *Journal of Environmental Psychology*, 5, 55–85.
- 193 Svenson, O., Fischhoff, B., & MacGregor, D. G. (1985). Perceived driving safety and seatbelt usage. *Accident Analysis and Prevention*, 17(2), 119–133.
- 
- 1984**
- 146 Bar-Hillel, M. (1984). Representativeness and fallacies of probability judgment. *Acta Psychologica*, 55, 91–107.
- 148 Fischhoff, B. (1984). Setting standards: A systematic approach to managing public health and safety risks. *Management Science*, 30, 823–843.
- 158 Fischhoff, B., & Bar-Hillel, M. (1984). Diagnosticity and the base-rate effect. *Memory and Cognition*, 12(4), 402–410.
- 160 Fischhoff, B., & Bar-Hillel, M. (1984). Focusing techniques: A shortcut to improving probability judgments? *Organizational Behavior and Human Performance*, 34, 175–194.
- 186 Fischhoff, B., & Goitein, B. (1984). Informal use of formal models. *Academy of Management Review*, 9, 505–512.
- 201 Fischhoff, B., Slovic, P., Page, R. T., & MacLean, D. (1984). Nuclear power: Time for detente [Editorial]. *Risk Analysis*, 4, 153.
- 180 Fischhoff, B., Watson, S., & Hope, C. (1984). Defining risk. *Policy Sciences*, 17, 123–139.
- 172 Keown, C., Slovic, P., & Lichtenstein, S. (1984). Attitudes of physicians, pharmacists, and laypersons toward seriousness and need for disclosure of prescription drug side effects. *Health Psychology*, 3, 1–11.
- 202 Keown, C., Slovic, P., & Lichtenstein, S. (1984). Influence of information about side effects on perceived risk of prescription drugs. *Health Marketing Quarterly*, 1(2/3), 111–123.
- 213 Lichtenstein, S. (1984, November). *Comparable worth as multiattribute utility* (Report No. 85-1). Paper presented at the meeting of the Judgment and Decision Making Society, San Antonio, Texas. Eugene, OR: Decision Research. Download this report at [www.decisionresearch.org/reports](http://www.decisionresearch.org/reports).
- 208 Lichtenstein, S., & MacGregor, D. G. (1984). *Structuring as an aid to performance in base-rate problems* (Report No. 84-16). Eugene, OR: Decision Research. Download this report at <http://www.decisionresearch.org/reports>.
- 215 MacGregor, D. G. (1984, December). *Understanding public reaction to risk analysis* (Report No. 84-17). Paper prepared for NSF/EPA workshop on Risk Perception and Risk Communication, Los Angeles. Eugene, OR: Decision Research. Download this report at <http://www.decisionresearch.org/reports>.
- 222 Slovic, P. (1984). Risk theory: Conceptual frames for understanding risk taking in young drivers. In R. Blackman, et al. (Eds.), *Proceedings of a conference on adolescent risk taking behavior* (pp. 17–25). Vancouver, BC: Friends of the McCreary Centre Society.
- 187 Slovic, P., Fischhoff, B., & Lichtenstein, S. (1984). Behavioral decision theory perspectives on risk and safety. *Acta Psychologica*, 56, 183–203.
- 179 Slovic, P., Lichtenstein, S., & Fischhoff, B. (1984). Modeling the societal impact of fatal accidents. *Management Science*, 30, 464–474.
- 
- 1983**
- 183 Beyth-Marom, R., & Fischhoff, B. (1983). Diagnosticity and pseudodiagnosticity. *Journal of Personality and Social Psychology*, 45, 1185–1195.
- 185 Falk, R., & Bar-Hillel, M. (1983). Probabilistic dependence between events. *Two-Year College Mathematics Journal*, 14, 240–247.
- 194 Falk, R., & MacGregor, D. (1983). The surprisingness of coincidences. In P. Humphreys, O. Svenson, & A. Vari (Eds.), *Analysing and aiding decision processes* (pp. 489–502). Budapest: Akademiai Kiado.
- 175 Fischhoff, B. (1983). "Acceptable risk": The case of nuclear power. *Journal of Policy Analysis and Management*, 2, 559–575.



- 137 Fischhoff, B. (1983). Informed consent for transient nuclear workers. In R. Kasperson (Ed.), *Equity issues in radioactive waste management* (pp. 301–328). Cambridge, MA: Oelgeschlager, Gunn & Hain, Inc.
- 153 Fischhoff, B. (1983). Predicting frames. *Journal of Experimental Psychology: Learning, Memory and Cognition*, 9, 103–116.
- 195 Fischhoff, B. (1983). Reconstructive criticism. In P. Humphreys, O. Svenson, & A. Vari (Eds.), *Analysing and aiding decision processes* (pp. 515–523). Budapest: Akademiai Kiado.
- 174 Fischhoff, B. (1983). Strategic policy preferences: A behavioral decision theory perspective. *Journal of Social Issues*, 39, 133–160.
- 162 Fischhoff, B., & Beyth-Marom, R. (1983). Hypothesis evaluation from a Bayesian perspective. *Psychological Review*, 90, 239–260.
- 149 Fischhoff, B., & Furby, L. (1983). Psychological dimensions of climatic change. In R. S. Chen, E. Boulding, & S. H. Schneider (Eds.), *Social science research and climate change: An interdisciplinary perspective* (pp. 180–203). Dordrecht, Holland: D. Reidel.
- 177 Fischhoff, B., & MacGregor, D. (1983). Judged lethality: How much people seem to know depends upon how they are asked. *Risk Analysis*, 3, 229–236.
- 161 Fischhoff, B., MacGregor, D., & Lichtenstein, S. (1983). *Categorical confidence* (Report No. 81-10). Eugene, OR: Decision Research. Download this report at [www.decisionresearch.org/reports](http://www.decisionresearch.org/reports).
- 184 Fischhoff, B., Pidgeon, N., & Fiske, S. (1983). Social science and the politics of the arms race. *Journal of Social Issues*, 39, 145–164.
- 155 Fischhoff, B., Slovic, P., & Lichtenstein, S. (1983). The "public" vs. the "experts": Perceived vs. actual disagreements about the risks of nuclear power. In V. Covello, G. Flamm, J. Rodericks, & R. Tardiff (Eds.), *Analysis of actual vs. perceived risks* (pp. 235–249). New York: Plenum.
- 178 Hohenemser, C., Kates, R. W., & Slovic, P. (1983). The nature of technological hazard. *Science*, 220, 378–384.
- 93 Slovic, P., & Fischhoff, B. (1983). How safe is safe enough? Determinants of perceived and acceptable risk. In L. C. Gould & C. A. Walker (Eds.), *Too hot to handle: Public policy issues in nuclear waste management* (pp. 112–150). New Haven: Yale University Press.
- 176 Slovic, P., & Fischhoff, B. (1983). Targeting risks [Comment on The theory of risk homeostasis: Implications for safety and health]. *Risk Analysis*, 2, 231–238.
- 182 Slovic, P., & Lichtenstein, S. (1983). Preference reversals: A broader perspective. *American Economic Review*, 73, 596–605.
- 
- 1982
- 164 Bar-Hillel, M., & Falk, R. (1982). Some teasers concerning conditional probabilities. *Cognition*, 11, 109–122.
- 165 Beyth-Marom, R. (1982). How probable is probable? Numerical translation of verbal probability expressions. *Journal of Forecasting*, 1, 257–269.
- 168 Beyth-Marom, R. (1982). Perception of correlation reexamined. *Memory and Cognition*, 10(6), 511–519.
- 150 Fischhoff, B. (1982). Debiasing. In D. Kahneman, P. Slovic, & A. Tversky (Eds.), *Judgment under uncertainty: Heuristics and biases* (pp. 422–444). New York: Cambridge University Press.
- 156 Fischhoff, B. (1982). Latitudes and platitudes: How much credit do people deserve? In G. Ungson & D. Braunstein (Eds.), *New directions in decision making* (pp. 116–120). New York: Kent.
- 125 Fischhoff, B., Goitein, B., & Shapira, Z. (1982). The experienced utility of expected utility approaches. In N. Feather (Ed.), *Expectations and actions: Expectancy-value models in psychology* (pp. 315–339). Hillsdale, NJ: Erlbaum.
- 154 Fischhoff, B., & MacGregor, D. (1982). Subjective confidence in forecasts. *Journal of Forecasting*, 1, 155–172.
- 171 Kadane, J., & Lichtenstein, S. (1982). *A subjectivist view of calibration* (Report No. 82-6). Eugene, OR: Decision Research. Download this report at <http://www.decisionresearch.org/reports>.

- 145 Lichtenstein, S., Fischhoff, B., & Phillips, L. D. (1982). Calibration of probabilities: State of the art to 1980. In D. Kahneman, P. Slovic, & A. Tversky (Eds.), *Judgment under uncertainty: Heuristics and biases* (pp. 306–334). New York: Cambridge University Press.
- 126 Shaklee, H., & Fischhoff, B. (1982). Strategies of information search in causal analysis. *Memory and Cognition*, 10, 520–530.
- 110 Slovic, P. (1982). Toward understanding and improving decisions. In W. C. Howell & E. A. Fleishman (Eds.), *Human performance and productivity: Vol. 2: Information processing and decision making* (pp. 157–183). Hillsdale, NJ: Erlbaum.
- 151 Slovic, P., Fischhoff, B., & Lichtenstein, S. (1982). Response mode, framing, and information-processing effects in risk assessment. In R. Hogarth (Ed.), *New directions for methodology of social and behavioral science: No. 11. Question framing and response consistency* (pp. 21–36). San Francisco: Jossey-Bass.
- 152 Slovic, P., Fischhoff, B., & Lichtenstein, S. (1982). Why study risk perception? *Risk Analysis*, 2, 83–93.
- 
- 1981
- 147 Bar-Hillel, M., & Fischhoff, B. (1981). When do base rates affect predictions? *Journal of Personality and Social Psychology*, 41, 671–680.
- 169 Beyth-Marom, R. (1981). Limitations in judgment and choice [Review of Judgment and choice: The psychology of decision]. *Contemporary Psychology*, 26, 671–672.
- 166 Beyth-Marom, R. (1981). *The subjective probability of conjunctions* (Report No. 81-12). Eugene, OR: Decision Research. Download this report at <http://www.decisionresearch.org/reports>.
- 167 Falk, R. (1981–82). On coincidences. *The Skeptical Inquirer*, 6(2), 18–31.
- 124 Fischhoff, B. (1981). Hot air: The psychology of CO<sub>2</sub>-induced climatic change. In J. Harvey (Ed.), *Cognition, social behavior and the environment* (pp. 163–184). Hillsdale, NJ: Erlbaum.
- 157 Fischhoff, B. (1981). Inferential interference. [Review of *Human inference: Strategies of social judgment*]. *Contemporary Psychology*, 26, 901–903.
- 134 Fischhoff, B. (1981). No man is a discipline. In J. Harvey (Ed.), *Cognition, social behavior, and the environment* (pp. 579–583). Hillsdale, NJ: Erlbaum.
- 135 Fischhoff, B., Slovic, P., & Lichtenstein, S. (1981). Lay foibles and expert fables in judgments about risk. In T. O’Riordan & R. K. Turner (Eds.), *Progress in resource management and environmental planning* (Vol. 3, pp. 161–202). Chichester: Wiley.
- 163 Fischhoff, B., & Whipple, C. (1981). Risk assessment: Evaluating error in subjective estimates. *Environmental Professional*, 3, 277–291.
- 139 Hoffman, P. J., Earle, T. C., & Slovic, P. (1981). Multidimensional functional learning (MFL) and some new conceptions of feedback. *Organizational Behavior and Human Performance*, 27, 75–102.
- 159 Lichtenstein, S., & Fischhoff, B. (1981). *The effects of gender and instructions on calibration* (Technical Report PTR-1092-81-7). Woodland Hills, CA: Perceptronics.
- 142 Slovic, P., Fischhoff, B., & Lichtenstein, S. (1981). Perceived risk: Psychological factors and social implications. In F. Warner & D. H. Slater (Eds.), *The assessment and perception of risk* (pp. 17–34). London: The Royal Society.
- 170 Slovic, P., Fischhoff, B., & Lichtenstein, S. (1981). Perception and acceptability of risks from energy systems. In A. Baum & J. E. Singer (Eds.), *Advances in environmental psychology* (Vol. 3, pp. 157–169). Hillsdale, NJ: Erlbaum.
- 653 Svenson, O., (1981). Are we all less risky and more skillful than our fellow drivers? *Acta Psychologica*, 47, 143–148.
- 
- 1980
- 78 Bar-Hillel, M. (1980). The base-rate fallacy in probability judgments. *Acta Psychologica*, 44, 211–233.
- 123 Bar-Hillel, M. (1980). What features make samples seem representative? *Journal of Experimental Psychology: Human Perception and Performance*, 6, 578–589.
- 130 Brehmer, B., & Slovic, P. (1980). Information integration in multiple-cue judgments. *Journal of Experimental Psychology: Human Perception and Performance*, 6, 302–308.

- 129 Fischhoff, B. (1980). For those condemned to study the past: Reflections on historical judgment. In R. A. Shweder & D. W. Fiske (Eds.), *New directions for methodology of behavioral science: Fallible judgment in behavioral research* (pp. 79–93). San Francisco: Jossey-Bass.
- 106 Fischhoff, B., & Slovic, P. (1980). A little learning . . . : Confidence in multicue judgment. In R. Nickerson (Ed.), *Attention and Performance, VIII* (pp. 779–800). Hillsdale, NJ: Erlbaum.
- 107 Fischhoff, B., Slovic, P., & Lichtenstein, S. (1980). Knowing what you want: Measuring labile values. In T. Wallsten (Ed.), *Cognitive processes in choice and decision behavior* (pp. 117–141). Hillsdale, NJ: Erlbaum.
- 119 Koriat, A., Lichtenstein, S., & Fischhoff, B. (1980). Reasons for confidence. *Journal of Experimental Psychology: Human Learning and Memory*, 6, 107–118.
- 109 Lichtenstein, S., & Fischhoff, B. (1980). Training for calibration. *Organizational Behavior and Human Performance*, 26, 149–171.
- 136 Murphy, A. H., Lichtenstein, S., Fischhoff, B., & Winkler, R. L. (1980). Misinterpretations of precipitation probability forecasts. *Bulletin of the American Meteorological Society*, 61, 695–701.
- 132 Slovic, P., Fischhoff, B., & Lichtenstein, S. (1980). Facts and fears: Understanding perceived risk. In R. Schwing & W. A. Albers, Jr. (Eds.), *Societal risk assessment: How safe is safe enough?* (pp. 181–214). New York: Plenum.
- 141 Slovic, P., Fischhoff, B., & Lichtenstein, S. (1980). Informing people about risk. In L. A. Morris, M. B. Mazis, & I. Barofsky (Eds.), *Product labeling and health risks* (Banbury Report No. 6; pp. 165–181). Cold Spring Harbor, NY: Cold Spring Harbor Laboratory.
- 143 Slovic, P., Fischhoff, B., & Lichtenstein, S. (1980). Perceived risk and quantitative safety goals for nuclear power. *Transactions of the American Nuclear Society*, 35, 400–401.
- 94 Tversky, A., & Kahneman, D. (1980). Causal schemas in judgments under uncertainty. In M. Fishbein (Ed.), *Progress in social psychology* (pp. 49–72). Hillsdale, NJ: Erlbaum.
- 
- 1979
- 122 Bar-Hillel, M. (1979). The role of sample size in sample evaluation. *Organizational Behavior and Human Performance*, 24, 245–257.
- 128 Clark University Center for Technology, Environment and Development, & Decision Research, A Branch of Perceptronics. (1979). *Improving the societal management of technological hazards* [Project summary]. Eugene, OR: Author.
- 103 Combs, B., & Slovic, P. (1979). Newspaper coverage of causes of death. *Journalism Quarterly*, 56(4), 837–843, 849.
- 100 Dawes, R. M. (1979). The robust beauty of improper linear models in decision making. *American Psychologist*, 34, 571–582.
- 118 Fischhoff, B. (1979). Behavioral aspects of cost-benefit analysis. In G. Goodman & W. Rowe (Eds.), *Energy risk assessment* (pp. 269–283). London: Academic.
- 116 Fischhoff, B. (1979). Diagnosing clinical diagnosis [Review of Medical problem solving]. *Contemporary Psychology*, 24, 48–49.
- 95 Fischhoff, B. (1979). Informed consent in societal risk-benefit decisions. *Technological Forecasting and Social Change*, 13, 347–358.
- 108 Fischhoff, B., Slovic, P., & Lichtenstein, S. (1979). Subjective sensitivity analysis. *Organizational Behavior and Human Performance*, 23, 339–359.
- 121 Fischhoff, B., Slovic, P., & Lichtenstein, S. (1979). Weighing the risks: Which risks are acceptable? *Environment*, 21(4), 17–20, 32–38.
- 862 Johnson, B. B. (1979). Waste water reuse and water quality planning in New England: Attitudes and adoption. *Water Resources Research*, 15, 1329–1334.
- 87 Kahneman, D., & Tversky, A. (1979). Intuitive prediction: Biases and corrective procedures. *TIMS Studies in the Management Sciences*, 12, 313–327.
- 96 Kahneman, D., & Tversky, A. (1979). Prospect theory: An analysis of decision under risk. *Econometrica*, 47, 263–291.
- 138 Lindley, D. V., Tversky, A., & Brown, R. V. (1979). On the reconciliation of probability assessments. *Journal of the Royal Statistical Society*, 142(Series A, Pt. 2), 146–180.

- 117 Slovic, P., Fischhoff, B., & Lichtenstein, S. (1979). Rating the risks. *Environment*, 21(3), 14–20, 36–39.
- 120 Slovic, P., Lichtenstein, S., & Fischhoff, B. (1979). Images of disaster: Perception and acceptance of risks from nuclear power. In G. Goodman & W. Rowe (Eds.), *Energy risk management* (pp. 223–245). London: Academic.
- 113 Tversky, A., & Sattath, S. (1979). Preference trees. *Psychological Review*, 86, 542–573.
- 
- 1978**
- 97 Fischhoff, B. (1978). Intuitive use of formal models: A comment on Morrison's "Quantitative models in history." *History and Theory*, 17, 207–210.
- 115 Fischhoff, B., Hohenemser, C., Kaspersen, R. E., & Kates, R. W. (1978). Can hazard management be improved? *Environment*, 20(7), 16–20, 32–37.
- 83 Fischhoff, B., & Lichtenstein, S. (1978). Don't attribute this to Reverend Bayes. *Psychological Bulletin*, 85, 239–243.
- 84 Fischhoff, B., Slovic, P., & Lichtenstein, S. (1978). Fault trees: Sensitivity of estimated failure probabilities to problem representation. *Journal of Experimental Psychology: Human Perception and Performance*, 4, 330–344.
- 86 Fischhoff, B., Slovic, P., Lichtenstein, S., Read, S., & Combs, B. (1978). How safe is safe enough? A psychometric study of attitudes towards technological risks and benefits. *Policy Sciences*, 9, 127–152.
- 102 Kunreuther, H., & Slovic, P. (1978). Economics, psychology and protective behavior. *American Economic Review*, 68, 64–69.
- 89 Lichtenstein, S., Slovic, P., Fischhoff, B., Layman, M., & Combs, B. (1978). Judged frequency of lethal events. *Journal of Experimental Psychology: Human Learning and Memory*, 4, 551–578.
- 91 Slovic, P. (1978). Judgment, choice and societal risk taking. In K. R. Hammond (Ed.), *Judgment and decision in public policy formation* (AAAS Selected Symposium Series, pp. 98–111). Boulder, CO: Westview.
- 127 Slovic, P. (1978). The psychology of protective behavior. *Journal of Safety Research*, 10(2), 58–68.
- 98 Slovic, P., Fischhoff, B., & Lichtenstein, S. (1978). Accident probabilities and seat belt usage: A psychological perspective. *Accident Analysis and Prevention*, 10, 281–285.
- 
- 1977**
- 68 Beyth-Marom, R., & Fischhoff, B. (1977). Direct measures of availability and frequency judgments. *Bulletin of the Psychometric Society*, 9, 236–238.
- 79 Dawes, R. M. (1977). Case-by-case vs. rule-generated procedures for the allocation of scarce resources. In M. F. Kaplan & S. Schwartz (Eds.), *Human judgment and decision processes: Applications in problem settings* (pp. 83–94). New York: Academic.
- 70 Dawes, R. M. (1977). Predictive models as a guide to preference. *IEEE Transactions on Systems, Man and Cybernetics*, SMC-7, 355–358.
- 69 Dawes, R. M. (1977). Suppose we measured height with rating scales instead of rulers. *Applied Psychological Measurement*, 1, 267–273.
- 99 Dawes, R. M. (1977). Utility, probability, and human decision making: Call it a mixed bag [Review of *Utility, probability, and human decision making*]. *Contemporary Psychology*, 22, 902–903.
- 71 Dawes, R. M., McTavish, J., & Shaklee, H. (1977). Behavior, communication, and assumptions about other people's behavior in a commons dilemma situation. *Journal of Personality and Social Psychology*, 35, 1–11.
- 80 Fischhoff, B. (1977). Cognitive liabilities and product liability. *Journal of Products Liability*, 1, 207–220.
- 72 Fischhoff, B. (1977). Cost-benefit analysis and the art of motorcycle maintenance. *Policy Sciences*, 8, 177–202.
- 73 Fischhoff, B. (1977). Perceived informativeness of facts. *Journal of Experimental Psychology: Human Perception and Performance*, 3, 349–358.
- 85 Fischhoff, B., Slovic, P., & Lichtenstein, S. (1977). Knowing with certainty: The appropriateness of extreme confidence. *Journal of Experimental Psychology: Human Perception and Performance*, 3, 552–564.

- 88 Lichtenstein, S., & Fischhoff, B. (1977). Do those who know more also know more about how much they know? The calibration of probability judgments. *Organizational Behavior and Human Performance*, 20, 159–183.
- 74 Lichtenstein, S., Fischhoff, B., & Phillips, L. D. (1977). Calibration of probabilities: The state of the art. In H. Jungermann & G. de Zeeuw (Eds.), *Decision making and change in human affairs*. Amsterdam: D. Reidel. (No longer available; replaced by updated version, #145.)
- 75 Ramanaiah, N. V., & Goldberg, L. R. (1977). Stylistic components of human judgment: The generality of individual differences. *Applied Psychological Measurement*, 1, 23–29.
- 114 Sattath, S., & Tversky, A. (1977). Additive similarity trees. *Psychometrika*, 42, 319–345.
- 90 Shaklee, H., & Fischhoff, B. (1977). *Discounting in multicausal attribution: The principle of minimal causation* (Report No. 77-11). Eugene, OR: Decision Research. Download this report at [www.decisionresearch.org/reports](http://www.decisionresearch.org/reports).
- 92 Slovic, P., & Fischhoff, B. (1977). On the psychology of experimental surprises. *Journal of Experimental Psychology: Human Perception and Performance*, 3, 544–551.
- 76 Slovic, P., Fischhoff, B., & Lichtenstein, S. (1977). Behavioral decision theory. *Annual Review of Psychology*, 28, 1–39.
- 77 Slovic, P., Fischhoff, B., Lichtenstein, S., Corrigan, B., & Combs, B. (1977). Preference for insuring against probable small losses: Insurance implications. *Journal of Risk and Insurance*, 44, 237–258.
- 101 Tversky, A. (1977). Features of similarity. *Psychological Review*, 84, 327–352.
- 
- 1976
- 60 Dawes, R. M. (1976). Shallow psychology. In J. S. Carroll & J. W. Payne (Eds.), *Cognition and social behavior* (pp. 3–11). Potomac, MD: Erlbaum.
- 61 Dawes, R. M., Shaklee, H., & Talarowski, F. (1976). *On getting people to cooperate when facing a social dilemma: Moralizing helps* (Report No. 76-8). Eugene, OR: Decision Research. Download this report at <http://www.decisionresearch.org/reports>.
- 62 Fischhoff, B. (1976). Attribution theory and judgment under uncertainty. In J. H. Harvey, W. J. Ickes, & R. F. Kidd (Eds.), *New directions in attribution research* (pp. 421–452). Hillsdale, NJ: Erlbaum.
- 63 Fischhoff, B. (1976). The effect of temporal setting on likelihood estimates. *Organizational Behavior and Human Performance*, 15, 180–194.
- 64 Fischhoff, B., & Beyth, R. (1976). Failure has many fathers [Review of *Victims of groupthink*]. *Policy Sciences*, 7, 388–393.
- 65 Goldberg, L. R. (1976). Man versus model of man: Just how conflicting is that evidence? *Organizational Behavior and Human Performance*, 16, 13–22.
- 66 Lyon, D., & Slovic, P. (1976). Dominance of accuracy information and neglect of base rates in probability estimation. *Acta Psychologica*, 40, 287–298.
- 67 Slovic, P., Fischhoff, B., & Lichtenstein, S. (1976). Cognitive processes and societal risk taking. In J. S. Carroll & J. W. Payne (Eds.), *Cognition and social behavior* (pp. 165–184). Potomac, MD: Erlbaum.
- 
- 1975
- 52 Dawes, R. M. (1975). Formal dilemmas in social decision making. In M. Kaplan & S. Schwartz (Eds.), *Human judgment and decision processes: Formal and mathematical approaches* (pp. 87–107). New York: Academic.
- 53 Dawes, R. M. (1975). Graduate admission variables and future success. *Science*, 187, 721–723.
- 54 Dawes, R. M. (1975). The mind, the model, and the task. In F. Restle, R. M. Shiffron, N. J. Castellan, H. R. Lindman, & D. B. Pisoni (Eds.), *Cognitive Theory* (Vol. 1, pp. 119–129). Hillsdale, NJ: Erlbaum.
- 55 Fischhoff, B. (1975). Hindsight ≠ foresight: The effect of outcome knowledge on judgment under uncertainty. *Journal of Experimental Psychology: Human Perception and Performance*, 1, 288–299.
- 56 Fischhoff, B. (1975). The silly certainty of hindsight. *Psychology Today*, 8(11), 70–76.

- 57 Fischhoff, B., & Beyth, R. (1975). "I knew it would happen": Remembered probabilities of once-future things. *Organizational Behavior and Human Performance*, 13, 1–16.
- 58 Lichtenstein, S., Earle, T., & Slovic, P. (1975). Cue utilization in a numerical prediction task. *Journal of Experimental Psychology: Human Perception and Performance*, 104, 77–85.
- 59 Slovic, P. (1975). Choice between equally valued alternatives. *Journal of Experimental Psychology: Human Perception and Performance*, 1, 280–287.

---

#### 1974

- 44 Dawes, R. M. (1974). The role of the expert in constructing predictive systems. In *Proceedings of the IEEE Systems, Man and Cybernetics Conference* (pp. 522–526). Dallas, TX.
- 45 Dawes, R. M., & Corrigan, B. (1974). Linear models in decision making. *Psychological Bulletin*, 81, 95–106.
- 46 Dawes, R. M., Delay, J., & Chaplin, W. (1974). The decision to pollute. *Environment and Planning*, 6, 3–10.
- 48 Slovic, P. (1974). Hypothesis testing in the learning of positive and negative linear functions. *Organizational Behavior and Human Performance*, 11, 368–376.
- 49 Slovic, P., Kunreuther, H., & White, G. F. (1974). Decision processes, rationality and adjustment to natural hazards. In G. F. White (Ed.), *Natural hazards: Local, national, global* (pp. 187–205). New York: Oxford University Press.
- 47 Slovic, P., & MacPhillamy, D. J. (1974). Dimensional commensurability and cue utilization in comparative judgment. *Organizational Behavior and Human Performance*, 11, 172–194.
- 50 Slovic, P., & Tversky, A. (1974). Who accepts Savage's axiom? *Behavioral Science*, 19, 368–373.
- 51 Tversky, A., & Kahneman, D. (1974). Judgment under uncertainty: Heuristics and biases. *Science*, 185, 1124–1131.

---

#### 1973

- 41 Kahneman, D., & Tversky, A. (1973). On the psychology of prediction. *Psychological Review*, 80, 237–251.
- 42 Lichtenstein, S., & Slovic, P. (1973). Response-induced reversals of preference in gambling: An extended replication in Las Vegas. *Journal of Experimental Psychology*, 101, 16–20.
- 928 Slovic, P. (1973, May). *Behavioral problems of adhering to a decision policy*. Paper presented at the Institute for Quantitative Research in Finance, Napa, California. Available at <https://goo.gl/m2iNda>
- 43 Tversky, A., & Kahneman, D. (1973). Availability: A heuristic for judging frequency and probability. *Cognitive Psychology*, 5, 207–232.

---

#### 1972

- 33 Kahneman, D., & Tversky, A. (1972). Subjective probability: A judgment of representativeness. *Cognitive Psychology*, 3, 430–454.
- 34 Lichtenstein, S. (1972). Conditional non-independence of data in a practical Bayesian decision task. *Organizational Behavior and Human Performance*, 8, 21–25.
- 36 Slovic, P. (1972). From Shakespeare to Simon: Speculations — and some evidence — about man's ability to process information. *Oregon Research Institute Research Monograph*, 12(2). Available at <https://goo.gl/3iSDXY>
- 35 Slovic, P. (1972). Information processing, situation specificity, and the generality of risk-taking behavior. *Journal of Personality and Social Psychology*, 22, 128–134.
- 37 Slovic, P. (1972). Psychological study of human judgment: Implications for investment decision making. *Journal of Finance*, 27, 779–799.
- 38 Slovic, P., Fleissner, D., & Bauman, W. S. (1972). Analyzing the use of information in investment decision making: A methodological proposal. *Journal of Business*, 45, 283–301.

---

#### 1971

- 27 Dawes, R. M. (1971). A case study of graduate admissions: Applications of three principles of human decision making. *American Psychologist*, 26, 180–188.

- 28 Goldberg, L. R. (1971). Five models of clinical judgment: An empirical comparison between linear and nonlinear representations of the human inference process. *Organizational Behavior and Human Performance*, 6, 458–479.
- 29 Lichtenstein, S., & Slovic, P. (1971). Reversals of preference between bids and choices in gambling decisions. *Journal of Experimental Psychology*, 89, 46–55.
- 30 Slovic, P., & Lichtenstein, S. (1971). Comparison of Bayesian and regression approaches to the study of information processing in judgment. *Organizational Behavior and Human Performance*, 6, 649–744.
- 31 Slovic, P., Rorer, L. G., & Hoffman, P. J. (1971). Analyzing use of diagnostic signs. *Investigative Radiology*, 6, 18–26.
- 32 Tversky, A., & Kahneman, D. (1971). Belief in the law of small numbers. *Psychological Bulletin*, 76, 105–110.

---

#### 1970

- 26 Goldberg, L. R. (1970). Man vs. model of man: A rationale, plus some evidence, for a method of improving on clinical inferences. *Psychological Bulletin*, 73, 422–432.

---

#### 1969

- 22 Lichtenstein, S., Slovic, P., & Zink, D. (1969). Effect of instruction in expected value on optimality of gambling decisions. *Journal of Experimental Psychology*, 79, 236–240.
- 23 Slovic, P. (1969). Analyzing the expert judge: A descriptive study of a stockbroker's decision processes. *Journal of Applied Psychology*, 53, 255–263.
- 24 Slovic, P. (1969). Differential effects of real vs. hypothetical payoffs upon choices among gambles. *Journal of Experimental Psychology*, 80, 434–437.
- 25 Slovic, P. (1969). Manipulating the attractiveness of a gamble without changing its expected value. *Journal of Experimental Psychology*, 79, 139–145.

---

#### 1968

- 16 Goldberg, L. R. (1968). Seer over sign: The first "good" example? *Journal of Experimental Research in Personality*, 3, 168–171.
- 17 Goldberg, L. R. (1968). Simple models or simple processes? Some research on clinical judgments. *American Psychologist*, 23, 483–496.
- 18 Hoffman, P. J., Slovic, P., & Rorer, L. G. (1968). An analysis-of-variance model for the assessment of configural cue utilization in clinical judgment. *Psychological Bulletin*, 69, 338–349.
- 19 Lichtenstein, S., & Feeney, G. J. (1968). The importance of the data-generating model in probability estimation. *Organizational Behavior and Human Performance*, 3, 62–67.
- 20 Slovic, P., & Lichtenstein, S. (1968). The importance of variance preferences in gambling decisions. *Journal of Experimental Psychology*, 78, 646–654.
- 21 Slovic, P., & Lichtenstein, S. (1968). Relative importance of probabilities and payoffs in risk taking. *Journal of Experimental Psychology Monograph*, 78(3, Pt. 2), 1–18.

---

#### 1967

- 13 Lichtenstein, S., & Newman, J. R. (1967). Empirical scaling of common verbal phrases associated with numerical probabilities. *Psychonomic Science*, 9, 563–564.
- 14 Slovic, P. (1967). The relative influence of probabilities and payoffs upon the perceived risk of a gamble. *Psychonomic Science*, 9, 223–224.
- 15 Slovic, P., Weinstein, M. S., & Lichtenstein, S. (1967). Sex differences in the risks a person selects for himself and the risks he selects for someone else. *Oregon Research Institute Research Bulletin*, 7(10).

---

#### 1966

- 8 Manis, M., Gleason, T. C., & Dawes, R. M. (1966). The evaluation of complex social stimuli. *Journal of Personality and Social Psychology*, 3, 404–419.
- 9 Slovic, P. (1966). Cue consistency and cue utilization in judgment. *American Journal of Psychology*, 79, 427–434.
- 10 Slovic, P. (1966). Risk-taking in children: Age and sex differences. *Child Development*, 37, 169–176.

- 11 Slovic, P. (1966). Value as a determiner of subjective probability. *IEEE Transactions on Human Factors in Electronics, HFE-7*, 22–28.

---

1965

- 4 Ager, J. W., & Dawes, R. M. (1965). The effect of judges' attitudes on judgment. *Journal of Personality and Social Psychology, 1*, 533–538.
- 5 Edwards, W., & Slovic, P. (1965). Seeking information to reduce the risk of decisions. *American Journal of Psychology, 78*, 188–197.
- 6 Lichtenstein, S. (1965). Bases for preferences among three-outcome bets. *Journal of Experimental Psychology, 69*, 162–169.
- 7 Slovic, P., Lichtenstein, S., & Edwards, W. (1965). Boredom-induced changes in preferences among bets. *American Journal of Psychology, 78*, 208–217.

---

1964

- 2 Dawes, R. M. (1964). Social selections based on multidimensional criteria. *Journal of Abnormal and Social Psychology, 68*, 104–109.
- 3 Slovic, P. (1964). Assessment of risk taking behavior. *Psychological Bulletin, 61*, 220–233.

---

1962

- 1 Slovic, P. (1962). Convergent validation of risk-taking measures. *Journal of Abnormal and Social Psychology, 65*, 68–71.

---

Books

- Beyth-Marom, R., Dekel, S., Gombo, R., & Shaked, M. (1985). *An elementary approach to thinking under uncertainty* (S. Lichtenstein, B. Marom, & R. Beyth-Marom, Trans.). Hillsdale, NJ: Erlbaum. (Available from the publisher at <http://www.erlbaum.com>)
- Fischhoff, B., Lichtenstein, S., Slovic, P., Derby, S., & Keeney, R. (1981). *Acceptable risk*. New York: Cambridge University Press. (Available from the publisher at <http://www.cambridge.org/>.)
- Flynn, J., Chalmers, J., Easterling, D., Kasperson, R., Kunreuther, H., Mertz, C. K., Mushkatel, A., Pijawka, K. D., & Slovic P. with Dotto, L. (1995). *One hundred centuries of solitude: Redirecting America's high-level nuclear waste policy*. Boulder: Westview. (Available from Decision Research or Westview for \$16.95)

- Flynn, J., Slovic, P. & Kunreuther, H. (Eds.) (2001). *Risk, media, and stigma: Understanding public challenges to modern science and technology*. London: Earthscan.

- Johnson, B. B., & Coviello, V. T. (Eds.). (1987). *The social and cultural construction of risk: Essays on risk selection and perception*. Dordrecht, The Netherlands: Reidel.

- Kahneman, D., Slovic, P., & Tversky, A. (1982). *Judgment under uncertainty: Heuristics and biases*. New York: Cambridge University Press. Available from the publisher, Cambridge University Press, at <http://www.cambridge.org/>

- Lichtenstein, S., & Slovic, P. (Eds.). (2006). *The construction of preference*. New York: Cambridge University Press. (Available from the publisher at <http://www.cambridge.org/>.)

- Peterson, G. L., Driver, B. L., & Gregory, R. (Eds.). (1988). *Amenity resource valuation: Integrating economics with other disciplines*. State College, PA: Venture.

- Pidgeon, N., Kasperson, R., & Slovic, P. (Eds.). (2003). *The social amplification of risk*. London: Cambridge University Press.

- Satterfield, T. (2002). *Anatomy of a conflict: Identity, knowledge, and emotion in old-growth forests*. Vancouver, BC: UBC Press. (Available from the publisher at <http://www.ubcpublish.ca>)

- Satterfield, T. S., & Slovic, S. (2004). *What's nature worth? Narrative expressions of environmental values*. Salt Lake City: University of Utah Press. (Available from the publisher at <http://www.upress.utah.edu>)

- Slovic, P. (Ed.). (2000). *The perception of risk*. London: Earthscan.

- Slovic, P. (Ed.) (2001). *Smoking: Risk, perception, and policy*. Thousand Oaks, CA: Sage. (Available from the publisher at <http://www.sagepub.com>)



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