

Paul Slovic

August 2017

DATE OF BIRTH: January 26, 1938

PLACE OF BIRTH: Chicago, Illinois

EDUCATION: B.A. (Psychology) Stanford University, 1959
M.A. (Psychology) University of Michigan, 1962
Ph.D. (Psychology) University of Michigan, 1964

PROFESSIONAL POSITIONS HELD:

1986–present President, Decision Research, Eugene, Oregon
1986–present Professor, Department of Psychology, University of Oregon
May, 1997 Visiting Professor, University of Padova, Italy
1976–1986 Research Associate, Decision Research, Eugene, Oregon
1973–1974 Visiting Professor, The Hebrew University, Jerusalem, Israel
1964–1976 Research Associate, Oregon Research Institute, Eugene, Oregon

FIELDS OF SPECIALIZATION: Judgment, Decision Making, Risk Perception, Risk Assessment, Compassion, Genocide

HONORARY AND PROFESSIONAL SOCIETIES:

Phi Kappa Phi
Sigma Xi
American Psychological Association (Fellow in Divisions 1, 3, 8, 21, & 34)
Association for Psychological Science (Charter Fellow)
American Association for the Advancement of Science (Fellow)
Society for Risk Analysis (Past President, Fellow)
Judgment and Decision Making Society
National Council on Radiation Protection and Measurements (Distinguished Emeritus Member)
American Academy of Arts and Sciences 2015
National Academy of Sciences 2016

AWARDS:

National Science Foundation Graduate Fellowship, 1961–62
Fulbright Scholar, 1973–74
The Clifford D. Spangler Award, Alpha Kappa Psi Foundation, American Risk and Insurance Association; Outstanding Article 1977–1987
John Simon Guggenheim Memorial Fellowship, 1986–87
Distinguished Contribution Award, Society for Risk Analysis, 1991
Distinguished Scientific Contribution Award, American Psychological Association, 1993
Outstanding Contribution to Science Award, Oregon Academy of Science, 1995
Honorary Doctorate, Stockholm School of Economics, 1996
Certificate of Appreciation for Outstanding Service, Board on Environmental Studies and Toxicology, National Academy of Sciences. 2003. For co-authoring “Risk Assessment in the Federal Government; Managing the Process.”
Honorary Doctorate, University of East Anglia, 2005
The Franklin V. Taylor Award for 2006, presented by Division 21 of the American Psychological Association for Lifetime Achievement in Applied Experimental and Engineering Psychology

The Otto Klineberg Award from the Society for the Psychological Studies of Social Issues in recognition of the paper: If I Look at the Mass I Will Never Act: Psychic Numbing and Genocide.

Who's Who in Science and Engineering

Who's Who in the West

Who's Who in Economics (4th Edition)

National Associate, National Academy of Sciences, National Research Council

Outstanding Career Award, University of Oregon, 2017

EDITORIAL ACTIVITIES:

2016–present	Editorial Board, <i>Behavioral Public Policy</i>
2013–present	Advisory Board, <i>Behavioral Science and Policy</i>
2006–present	Advisory Board, <i>Behavioral and Experimental Finance</i>
2006–present	Advisory Board, <i>Behavioral and Experimental Economics</i>
2003–present	Editorial Board, <i>Journal of Behavioral Finance</i>
2002–present	Editorial Advisory Board, <i>Mind and Society</i>
1998–2002	Editorial Board, <i>Journal of Psychology and Financial Markets</i>
1996–2002	Editorial Board, <i>Organization and Environment</i>
1996–2004	Editorial Board, <i>Risk, Decision, and Policy</i>
1993–2010	Contributing Editor, <i>Environment</i>
1991–present	Member, Honorary Editorial Board, <i>Polish Psychological Bulletin</i>
1988–present	Editorial Board, <i>Behavioral Decision Making</i>
1987–present	Advisory Editorial Board, <i>Journal of Risk and Uncertainty</i>
1987–1995	Advisory Board, <i>Industrial and Environmental Crisis Quarterly</i>
1985–2012	Associate Editor, <i>Journal of Forecasting</i>
1985–1995	Editorial Board, <i>Risk Abstracts</i>
1980–present	Editorial Board, <i>Risk Analysis</i>
1972–1976	Editorial Board, <i>Journal of Experimental Research in Personality</i>
1972–1985	Editorial Board, <i>Journal of Experimental Psychology</i>
1971–1984	Editorial Board, <i>Organizational Behavior and Human Performance</i>

OTHER PROFESSIONAL ACTIVITIES:

2014–present	Board of Advisors, Genocide Watch
2014–present	Member, Scientific Council, International Panel on Social Progress
2014–present	Board of Advisors, The Auschwitz Institute
2011–present	Member, Advisory Board, Academics Stand Against Poverty (ASAP)
2011–present	Member, International Association of Genocide Scholars
2010	Research Advisor, Travelers/Wharton Partnership for Risk Management and Leadership, University of Pennsylvania
2008	Member, Global Agenda Council on Humanitarian Assistance of the World Economic Forum
2007–2010	Member, Policy and Ethics Task Force, Navigenics

2007	Member, Steering Committee for the workshop on Crisis Communication, Department of Homeland Security
2005	Member, Steering Committee for the workshop on Decision Making Needs of Older People. National Academy of Sciences
2004–2010	Member, Committee on Valuing the Protection of Ecological Systems and Services, Science Advisory Board, Environmental Protection Agency
1998	Consultant, the Atlantic Council of the United States, committee on the appropriate role of nuclear energy in meeting global energy needs
1997–present	Member, Advisory Board, Society for Risk Analysis
1997	Consultant, the Atlantic Council of the United States, Asia Seminar Committee on the long-term future of nuclear energy
1996	Consultant to the European Commission and the Ministero della Sanita d'Italia regarding public perceptions of risk from blood and blood products
1995–1997	Member, Board on Radioactive Waste Management, National Research Council/National Academy of Sciences
1994	Member, Harvard Advisory Committee on Electromagnetic Fields, Center for Risk Analysis, Harvard School of Public Health
1994–1996	Member, Committee on Risk Characterization, National Research Council/National Academy of Sciences
1993–present	Member, Board of Educational Directors, David Dreman Foundation
1993	Consultant, National Science Foundation, development of a research initiative on democratization
1993–1996	Member, Committee on Possible Effects of Electromagnetic Fields on Biologic Systems, National Research Council/National Academy of Sciences
1993	Member, Committee of Visitors, Decision Making, Risk, and Management Science Program, National Science Foundation
1992	Consultant, Battelle Memorial Institute, regarding development of criteria and methods for evaluating the risk from acutely hazardous chemicals in the city of Torrance, California
1992–1997	Member, Board of Directors, National Council on Radiation Protection and Measurements
1991	Temporary Advisor, World Health Organization, Geneva
1991	Member, Institute for Risk Research, University of Waterloo
1991–1993	Member, Electorate Nominating Committee of the Section on Societal Impacts of Science and Technology, AAAS.
1990	Member, Working Group on the Psychological Effects of Nuclear Accidents: World Health Organization
1988–1990	Member, Selection Panel for the AAAS Prize for Behavioral Science Research
1987–1990	Consultant, Science Advisory Board, Environmental Protection Agency
1987–1991	Member, Board of Scientific Directors, Risk Sciences Institute of the International Life Sciences Institute
1987	Consultant, Chemical Manufacturer's Association, Development of guidelines for the use of risk comparisons in risk communication
1987–1990	Member, Executive Board, Judgment and Decision Making Society

1987–present	Member, National Council on Radiation Protection and Measurements
1987–1996	Member, study group, MacArthur Foundation, Research Program on Mental Health and the Law
1987	Consultant, Energy Resources Conservation Board, Alberta, Canada, regarding perception and communication of risks from sour gas wells
1987–1990	Consultant, Ciba-Geigy Ltd., Basel, Switzerland, regarding perception and communication of risks from pharmaceutical drugs
1986	Member, Risk Analysis Panel, Technology Forecasting and Assessment Commission of the American Association of Engineering Societies
1986	Member, Board of Governors, National Institute for Environmental Health and Safety of the National Safety Council
1986	Associate Member, Risk Communication Laboratory, Institute of Safety and Systems Management, University of Southern California
1986	Consultant, Electric Power Research Institute, regarding an agenda for research on the communication of risk information
1986	Consultant to the Environmental Protection Agency regarding an evaluation of the Agency's efforts to communicate the risks to the U.S. public due to radioactive fallout from the Chernobyl nuclear accident
1985	Consultant, Union Mutual Life Insurance Company, regarding design of flexible benefits insurance plans
1985–2008	Faculty member, Risk Assessment Summer School, International Union of Toxicology
1985	Consultant to the New Jersey Department of Environmental Protection regarding recommendations for a radon risk communication program
1985	Consultant, National Institute of mental health; regarding informing and educating the public about the risks of AIDS
1985	Consultant, U.S. Secret Service; regarding the assessment of assassination threats
1985	Consultant to the Committee on Scientific and Regulatory Issues Underlying Pesticide Use Patterns and Agricultural Innovation. Board on Agriculture, National Research Council/National Academy of Sciences
1985	Member, working group on Information and Decisionmaking for the "Ten Year Outlook on Research Opportunities in the Behavioral and Social Sciences," coordinated by the Committee on Basic Research, National Research Council/National Academy of Sciences
1984–present	Member, Advisory Committee, Center for Risk and Decision Processes, The Wharton School, University of Pennsylvania
1984–1985	Consultant, U.S. Forest Service; regarding methods for improving decisions pertaining to forest fires
1984–1985	Consultant, Northwest Coalition for Alternatives to Pesticides, regarding the applicability of worst-case analysis in environmental impact assessments
1984	Consultant to the Environmental Protection Agency, regarding methods for informing and educating the public about risk
1983–1987	Faculty member, Summer Institute in Risk Management, Graduate School of Public Administration, New York University
1983–1984	President, Society for Risk Analysis

- 1983 Consultant, National Institute for Occupational Safety and Health, regarding the psychology of risk information programs for workers
- 1983 Consultant, American Petroleum Institute, regarding the development of health risk warnings for gasoline
- 1982–1983 Member, Committee on Behavioral Research and Training Issues Relevant to the Mission of the Secret Service; Institute of Medicine/ National Academy of Sciences
- 1982 Consultant, National Cancer Institute, Office of Cancer Communications; regarding programs to educate the public about cancer risk factors
- 1982 Consultant, Oak Ridge National Laboratory and the Nuclear Regulatory Commission; regarding the relevance of psychological stress to the proposed restart of Reactor 1 at Three Mile Island
- 1982 Consultant, National Institute of Mental Health; helped define research needs in emergency mental health
- 1981–1982 Member, Committee on the Institutional Means for Assessment of Risks to Public Health; National Research Council/National Academy of Sciences
- 1981–1985 Council member, Society for Risk Analysis
- 1981–1982 Consultant, Brookhaven National Laboratory; regarding the development of quantitative safety criteria for nuclear reactors
- 1981–1986 Member, Committee on Public Education on Radiation, National Council on Radiation Protection and Measurements
- 1980–1986 Consultant to the Advisory Committee on Reactor Safeguards of the Nuclear Regulatory Commission; regarding the development of quantitative safety criteria for nuclear reactors
- 1979–1988 Member, Cooperative research group on decision making. U.S. Council of Learned Societies (IREX) and the Hungarian Academy of Sciences
- 1977–1978 Member, Committee on the Safety of Dams, National Research Council/National Academy of Sciences. Participated in the investigation of the Bureau of Reclamations Dam Safety Program, subsequent to the collapse of the Teton Dam
- 1976–1980 Consultant, Food and Drug Administration; regarding problems of risk assessment and decision making in the evaluation of therapeutic drugs
- 1976 Consultant, National Research Council/National Academy of Sciences, Committee on Socio-economic Effects of Earthquake Predictions
- 1976 Member, Socio-Political Resource Group of the National Academy of Science' Study of Nuclear and Alternative Energy Systems
- 1975–1977 Steering Committee for Project 13: Perception of Environmental Quality; U.S. Program for Man and the Biosphere
- 1974 Consultant, National Institute of Education, Panel on Teaching as Clinical Information Processing
- 1972 Consultant, U.S. Atomic Energy Commission, Risk and Public Response task force; regarding public perceptions of alternatives for the long-term storage of radioactive wastes
- 1972 Consultant, National Academy of Engineering, Committee on Public Engineering Policy. Topic: Priorities for Research on Natural Hazards and Disasters

BOOKS

- Slovic, S., & Slovic, P., (Eds.). (2015). *Numbers and nerves: Information, emotion, and meaning in a world of data*. Corvallis, OR: Oregon State University Press.
- Slovic, P. (2010). *The feeling of risk*. London, UK: Earthscan.
- Michel-Kerjan, E., & Slovic, P. (Eds.). (2010). *The irrational economist: Making decisions in a dangerous world*. New York, NY: Public Affairs.
- Lichtenstein, S., & Slovic, P. (Eds.). (2006). *The construction of preference*. New York, NY: Cambridge University Press.
- Pidgeon, N., Kasperson, R., & Slovic, P. (Eds.). (2003). *The social amplification of risk*. Cambridge, UK: Cambridge University Press.
- Flynn, J., Slovic, P., & Kunreuther, H. (2001). *Risk, media, and stigma: Understanding public challenges to modern science and technology*. London, UK: Earthscan.
- Slovic, P. (Ed.). (2001). *Smoking: Risk, perception, and policy*. Thousand Oaks, CA: Sage.
- Slovic, P. (2000). *The perception of risk*. London, UK: Earthscan.
- 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, CO: Westview Press.
- Kahneman, D., Slovic, P., & Tversky, A. (1982). *Judgment under uncertainty: Heuristics and biases*. New York, NY: Cambridge University Press. *Reprinted in Korean (Lee, Y., Trans.). Seoul, Korea: ACANET, 2001.
- Fischhoff, B., Lichtenstein, S., Slovic, P., Derby, S., & Keeney, R. (1981). *Acceptable risk*. New York, NY: Cambridge University Press.
- Kunreuther, H., Ginsberg, R., Miller, L., Sagi, P., Slovic, P., Borkan, B., & Katz, N. (1978). *Disaster insurance protection: Public policy lessons*. New York, NY: Wiley.

SELECTED PUBLICATIONS**2017**

- Dahmen, N. S., & Slovic, P. (2017, April 13). How much power can an image actually wield? *The Conversation*. <http://theconversation.com/how-much-power-can-an-image-actually-wield-76069>
- Dieckmann, N. F., Johnson, B. B., Gregory, R., Mayorga, M., Han, P. K., & Slovic, P. (2017). Public perceptions of expert disagreement: Bias and incompetence or a complex and random world? *Public Understanding of Science*, 26, 325–338. doi: 10.1177/0963662515603271
- Harel, I., Kogut, T., Pinchas, M., & Slovic, P. (2017). Effect of media presentations on willingness to commit to organ donation. *PNAS*, 114, 5159–5164. doi: 10.1073/pnas.1703020114
- Kahan, D. M., Peters, E., Dawson, E. C., & Slovic, P. (2017). Motivated numeracy and enlightened self-government. *Behavioural Public Policy*, 1(1), 54–86. doi: 10.1017/bpp.2016.2
- Kasperson, R. E., Slovic, P., Pidgeon, N., & Renn, O. (2017). Whose views really matter in the end? In R. E. Kasperson (Ed.), *Risk conundrums* (pp. 24–32). Abingdon, UK: Routledge.
- Kunreuther, H., Slovic, P., Olson, K. G. (2017). How can we improve decision making in the face of catastrophic risk? In R. E. Kasperson (Ed.), *Risk conundrums* (pp. 87–95). Abingdon, UK: Routledge.
- Maier, S. R., Mayorga, M., & Slovic, P. (2017). Personalized news stories affect men as well as women. *Newspaper Research Journal*, 38, 172–186. doi: 10.1177/0739532917716178
- Majeed, B. A., Weaver, S. R., Gregory, K. R., Whitney, C. F., Slovic, P., Pechacek, T. F., & Eriksen, M. P. (2017). Changing perceptions of harm of e-cigarettes among U.S. adults, 2012–2015. *American Journal of Preventative Medicine*, 52, 331–338. doi: 10.1016/j.amepre.2016.08.039
- Nayak, P., Pechacek, T. F., Slovic, P., & Eriksen, M. P. (2017). Regretting ever starting to smoke: Results from a 2014 national survey. *International Journal of Environmental Research and Public Health*, 14, 390. doi:10.3390/ijerph14040390.

- Rose, A., Avetisyan, M., Rosoff, H., Burns, W. J., Slovic, P., & Chan, O. (2017). The role of behavioral responses in the total economic consequences of terrorist attacks on U.S. air travel targets. *Risk Analysis*, *37*, 1403–1418. doi: 10.1111/risa.12727
- Slovic, P., Gregory, R., Västfjäll, D., & Frank, D. (2017). How can we prevent the collapse of humanitarian values in foreign policy decisions? In R. E. Kasperson (Ed.), *Risk conundrums* (pp. 260–269). Abingdon, UK: Routledge.
- Slovic, P., Västfjäll, D., Erlandsson, A., & Gregory, R. (2017). Iconic photographs and the ebb and flow of empathic response to humanitarian disasters. *PNAS*, *114*, 640–644. doi: 10.1073/pnas.1613977114
- Västfjäll, D., Erlandsson, A., Slovic, P., & Tinghög, G. (2017). Commentary: Empathy and its discontents. *Frontiers in Psychology*, *8*, 542. doi: 10.3389/fpsyg.2017.00542

2016

- Bjälkebring, P., Västfjäll, D., Dickert, S., & Slovic, P. (2016). Greater emotional gain from giving in older adults: Age-related positivity bias in charitable giving. *Frontiers in Psychology*, *7*, 846. doi: 10.3389/fpsyg.2016.00846
- Bjälkebring, P., Västfjäll, D., Dickert, S., & Slovic, P. (2016). Response: Commentary: Greater emotional gain from giving in older adults: Age-related positivity bias in charitable giving. *Frontiers in Psychology*, *7*, 1887. doi: 10.3389/fpsyg.2016.01887
- Bjälkebring, P., Västfjäll, D., Svenson, O., & Slovic, P. (2016). Regulation of experienced and anticipated regret in daily decision making. *Emotion*, *16*, 381–386. doi: 10.1037/a0039861
- Ekane, N., Mertz, C. K., Slovic, P., Kjellénd, M., & Westlund, H. (2016). Risk and benefit judgment of excreta as fertilizer in agriculture: An exploratory investigation in Rwanda and Uganda. *Human and Ecological Risk Assessment*, *22*, 639–666. doi:10.1080/10807039.2015.1100515
- Erlandsson, A., Västfjäll, D., Sundfelt, O., & Slovic, P. (2016). Argument-inconsistency in charity appeals: Statistical information about the scope of the problem decrease helping toward a single identified victim but not helping toward many non-identified victims in a refugee crisis context. *Journal of Economic Psychology*, *56*, 126–140. doi: 10.1016/j.joep.2016.06.007
- Dickert, S., Kleber, J., Västfjäll, D., & Slovic, P. (2016). Mental imagery, impact, and affect: A mediation model for charitable giving. *PLoS ONE*, *11*(2), e0148274. doi: 10.1371/journal.pone.0148274
- Maier, S. R., Slovic, P., & Mayorga, M. (2016). Reader reaction to news of mass suffering: Assessing the influence of story form and emotional response. *Journalism*. Advance online publication. doi: 10.1177/1464884916663597
- Sah, S., Tannenbaum, D., Cleary, H., Feldman, Y., Glaser, J., Lerman, A., MacCoun, R., Maguire, E., Slovic, P., Spellman, B., Spohn, C., & Winship, C. (2016). Combating biased decisionmaking & promoting justice & equal treatment. *Behavioral Science & Policy*, *2*(2), 79–87.
- Slovic, P. (2016, January/February). Understanding perceived risk: 1978–2015. *Environment*, *58*(1), 25–29.
- Slovic, P., & Dahmen, N. S. (2016, September 2). A year after Aylan Kurdi's tragic death, the world is still numb to the Syrian refugee crisis. *Quartz*. <http://qz.com/772819/aylan-kurdis-tragic-death-a-year-ago-didnt-stop-us-from-staying-numb-to-the-syrian-refugee-crisis/>. (Reprinted as It takes more than haunting images to get nations to act, 2016, September 7, *The Register-Guard*, p. A9.)
- Slovic, P., Västfjäll, D., Gregory, R., & Olson, K. G. (2016). Valuing lives you might save: Understanding psychic numbing in the face of genocide. In C. H. Anderton & J. Brauer (Eds.), *Economic aspects of genocides, other mass atrocities, and their prevention* (pp. 613–638). New York: Oxford University Press.
- Slovic, S., & Slovic, P. (2016, July 31). Climate change is genocide for island nations. *The Register-Guard*, p. G4.
- Västfjäll, D., Slovic, P., Burns, W. J., Erlandsson, A., Koppel, L., Asutay, E., & Tinghög, G. (2016). The arithmetic of emotion: Integration of incidental and integral affect in judgments and decisions. *Frontiers in Psychology*, *7*, 325. doi: 10.3389/fpsyg.2016.00325

2015

- Baberini, M., Coleman, C., Slovic, P., & Västfjäll, D. (2015). Examining the effects of photographic attributes on sympathy, emotions, and donation behavior. *Visual Communication Quarterly*, *22*, 118–128. doi: 10.1080/15551393.2015.1061433

- Dickert, S., Västfjäll, D., Kleber, J., & Slovic, P. (2015). Scope insensitivity: The limits of intuitive valuation of human lives in public policy. *Journal of Applied Research in Memory and Cognition*, 4, 248–255. doi: 10.1016/j.jarmac.2014.09.002
- Dickert, S., Västfjäll, D., Mauro, R., & Slovic, P. (2015). The feeling of risk: Implications for risk perception and communication. In H. Cho, T. Reimer, & K. A. McComas (Eds.), *The SAGE handbook of risk communication* (pp. 41–54). Thousand Oaks, CA: Sage Publications.
- Dickert, S., Västfjäll, D., & Slovic, P. (2015). Neuroeconomics and dual information processes underlying charitable giving. In E. A. Wilhelms & V. F. Reyna (Eds.), *Neuroeconomics, judgment, and decision making* (pp. 181–199). New York: Psychology Press.
- Gregory, R., & Slovic, P. (2015). *Structuring intervention decisions to prevent genocide and mass atrocities* (Working Paper No. 15-02). Eugene, OR: Decision Research.
- Johnson, B. B., & Slovic, P. (2015). Fearing or fearsome Ebola communication? Keeping the public in the dark about possible post-21-day symptoms and infectiousness could backfire. *Health, Risk & Society*, 17, 458–471. doi: 10.1080/13698575.2015.1113237
- Kogut, T., Slovic, P., & Västfjäll, D. (2015). Scope insensitivity in helping decisions: Is it a matter of culture and values? *Journal of Environmental Psychology: General*, 144, 1042–1052. doi: 10.1037/a0039708
- Rozin, P., Haddad, B., Nemeroff, C., & Slovic, P. (2015). Psychological aspects of the rejection of the recycled water: Contamination, purification and disgust. *Judgment and Decision Making*, 10, 50–63.
- Slovic, P. (2015). The ethics of preference management: Risk values and decisions. In P. Aerni, K.-J. Grün, & I. Kummert (Eds.), *Trouble with morals: A plea for a new business ethics* (pp. 127–138). Wiesbaden, Germany: Springer.
- Slovic, P. (2015). The prominence effect: Confronting the collapse of humanitarian values in foreign policy decisions. In S. Slovic & P. Slovic (Eds.), *Numbers and nerves: Information, emotion, and meaning in a world of data* (pp. 53–61). Corvallis, OR: Oregon State University Press.
- Slovic, P. (2015). When (in)action speaks louder than words: Confronting the collapse of humanitarian values in foreign policy decisions. *Illinois Law Review Slip Opinions*, 2015, 24–31.
- Slovic, P., & Västfjäll, D. (2015). The more who die, the less we care: Psychic numbing and genocide. In S. Kaul & D. Kim (Eds.), *Imagining human rights* (pp. 55–68). Berlin: De Gruyter.
- Slovic, P., & Västfjäll, D. (2015). The more who die, the less we care: Psychic numbing and genocide. In S. Slovic & P. Slovic (Eds.), *Numbers and nerves: Information, emotion, and meaning in a world of data* (pp. 27–41). Corvallis, OR: Oregon State University Press.
- Slovic, S., & Slovic, P. (2015, December 6). The arithmetic of compassion. *The New York Times*, p. SR10.
- Västfjäll, D., Slovic, P., & Mayorga, M. (2015). Pseudoinefficacy and the arithmetic of compassion. In S. Slovic & P. Slovic (Eds.), *Numbers and nerves: Information, emotion, and meaning in a world of data* (pp. 42–52). Corvallis, OR: Oregon State University Press.
- Västfjäll, D., Slovic, P., Mayorga, M. (2015). Pseudoinefficacy: Negative feelings from children who cannot be helped reduce warm glow for children who can be helped. *Frontiers in Psychology*, 6 (616). doi: 10.3389/fpsyg.2015.00616
- Wiss, J., Andersson, D., Slovic, P., Västfjäll, D., & Tinghög, G. (2015). The influence of identifiability and singularity in moral decision making. *Judgment and Decision Making*, 10, 492–502.

2014

- King, J., & Slovic, P. (2014). The affect heuristic in early judgments of product innovations. *Journal of Consumer Behaviour*, 13, 411–428. doi: 10.1002/cb.1491
- Västfjäll, D., Peters, E., & Slovic, P. (2014). The affect heuristic, mortality salience, and risk: Domain-specific effects of a natural disaster on risk-benefit perception. *Scandinavian Journal of Psychology*, 55, 527–532. doi: 10.1111/sjop.12166
- Västfjäll, D., Slovic, P., Mayorga, M., & Peters, E. (2014). Compassion fade: Affect and charity are greatest for a single child in need. *PLoS ONE*, 9(6), e100115.

2013

- Andrews, J. A., Gordon, J. S., Hampson, S. H., Gunn, B., Christiansen, S. M., & Slovic, P. (2013). Long-term efficacy of Click City: Tobacco: A school-based tobacco prevention program. *Nicotine & Tobacco Research*, *16*, 33–41.
- Genevsky, A., Västfjäll, D., Slovic, P., & Knutson, B. (2013). Neural underpinnings of the identifiable victim effect: Affect shifts preference for giving. *The Journal of Neuroscience*, *33*, 17188–17196.
- Kahan, D. M., Peters, E., Dawson, E. C., & Slovic, P. (2013). Motivated numeracy and enlightened self-government (Working Paper No. 16). The Cultural Cognition Project at Yale Law School.
- Markowitz, E. M., Slovic, P., Västfjäll, D., & Hodges, S. D. (2013). Compassion fade and the challenge of environmental conservation. *Judgment and Decision Making*, *8*, 397–406.
- Slovic, P. (2013, February 11). Children everywhere need protection. *The Ottawa Citizen*.
- Slovic, P. (2013, April 21). A new front in genocide fight [Editorial]. *The Register Guard*, pp. G1, G4.
- Slovic, P. (2013). Remembering Jim Flynn. *Risk Analysis*, *33*, 183–185.
- Slovic, P., & Västfjäll, D. (2013). The more who die, the less we care: Psychic numbing and genocide. In A. J. Oliver (Ed.), *Behavioural public policy* (pp. 94–114). UK: Cambridge University Press.
- Slovic, P., Zionts, D., Woods, A. K., Goodman, R., & Jinks, D. (2013). Psychic numbing and mass atrocity. In E. Shafir (Ed.), *The behavioral foundations of public policy* (pp. 126–142). NJ: Princeton University Press.
- Svenson, O., Eriksson, G., Slovic, P., Mertz, C. K., & Fuglestad, T. (2012). Effects of main actor, outcome and affect on biased braking speed judgments. *Judgment and Decision Making*, *7*, 235–243.
- Västfjäll, D., & Slovic, P. (2013). Cognition and emotion in judgment and decision making. In M. D. Robinson, E. R. Watkins, & E. Harmon-Jones (Eds.), *Handbook of cognition and emotion* (pp. 252–271). New York: Guilford Press.
- Weller, J. A., Shackelford, C., Dieckmann, N. F., & Slovic, P. (2013). Possession attachment predicts cell phone use while driving. *Health Psychology*, *32*, 379–387. doi: 10.1037/a0029265

2012

- Burns, W. J., & Slovic, P. (2012). Risk perception and behaviors: Anticipating and responding to crises [Introduction to the special series]. *Risk Analysis*, *32*, 579–582.
- Burns, W. J., Peters, E., & Slovic, P. (2012). Risk perception and the economic crisis: A longitudinal study of the trajectory of perceived risk. *Risk Analysis*, *32*, 659–677.
- Dickert, S., Västfjäll, D., Kleber, J., & Slovic, P. (2012). Valuations of human lives: Normative expectations and psychological mechanisms of (ir)rationality. *Synthese*, *189*, 95–105.
- Giesecke, J. A., Burns, W. J., Barrett, A., Bayrak, E., Rose, A., Slovic, P., & Suher, M. (2012). Assessment of the regional economic impacts of catastrophic events: CGE analysis of resource loss and behavioral effects of an RDD attack scenario. *Risk Analysis*, *32*, 583–600.
- Kahan, D. M., Peters, E., Wittlin, M., Slovic, P., Ouellette, L. L., Braman, D., & Mandel, G. (2012). The polarizing impact of science literacy and numeracy on perceived climate change risks. *Nature Climate Change*, *2*, 732–735.
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