

# Referências

- Actes CNRS. (1994). Séminaire du Programme Risques Collectifs et Situations de Crise (Département des Sciences de l'Homme et de la Société). *Sociologie des sciences, analyse des risques collectifs et situations de crise. Point de vue de Bruno Latour*. École des Mines de Paris, France, 15 novembre.
- Aggeri, F., & Labatut, J. (2008). La gestion au prisme de ses instruments. Une généalogie des approches par les instruments en gestion. Comunicação apresentada na *Conférence AIMS NICE 2008*, Nice-Sophia Antipolis, Nice, France, 28-30 mai.
- Alter, N. (1990). *La gestion du désordre en entreprise*. Paris, France: L'Harmattan.
- Alter, N. (2000). *L'innovation ordinaire*. Paris, France: Presses Universitaires de France.
- Amalberti, R. (2001). *La conduite des systèmes à risques*. 2e. édition. Paris, France: Presses Universitaires de France.
- Amalberti, R., Fuchs, C., & Gilbert, C. (Eds.) (2003). Risques, erreurs et défaillances: Approche interdisciplinaire. Actes de la première séance du Séminaire "Le risque de défaillance et son contrôle par les individus et les organisations dans les activités à hauts risques", CNRS - Ministère de la Recherche. Grenoble, France: Publication de la MSH-Alpes, 2001.
- Amalberti, R., Montmollin, M. de & Theureau, J. (Eds.) (1991). *Modèles en analyse du travail*. Bruxelles, Belgique: Mardaga éditions.
- Amsterdamski, S. (1990). *La querelle du déterminisme*. Paris, France: Gallimard.
- Andler, D. (2002). Processus cognitifs. In D. Andler, A. Fagot-Largeault, & B. Saint-Sernin (Eds.), *Philosophie des sciences*, vol. 1 (pp. 226-408). Paris, France: Gallimard. (Collection Folio essais). [*Filosofia da ciência I*. São Paulo, Brasil: Atlântica, 2005].
- Ansart, P. (1990). *Les sociologies contemporaines*. Paris, France: Le Seuil.
- Ansell, C., & Boin, R.A. (2011). On being a LaPortian. *Journal of Contingencies and Crisis Management*. Special Issue: In honor of Todd R. LaPorte, 19(1), 1-2, March.
- Antonsen, S. (2009). The relationship between culture and safety on offshore supply vessels. *Safety Science*, 47(8), 1118-1128.

- Appadurai, A. (2005). *Après le colonialisme: Les conséquences culturelles de la globalisation*. Paris, France: Payot.
- Arasse, D. (2003). *Léonard de Vinci: Le rythme du monde*. Paris, France: Hazan.
- Arendt, H. (1961). *Condition de l'homme moderne*. Paris, France: Calmann-Lévy. [A condição humana. Barueri, Brasil: Forense Universitaria – Grupo Gen, 2014].
- Aron, R. (1986). *Introduction à la philosophie de l'histoire*. Paris, France: Gallimard.
- Aron, R. (1962). *Dix-huit leçons sur la société industrielle*. Paris, France: Gallimard. (Collection Folio essais). [Dezoito lições sobre a sociedade industrial. Tradução: Sérgio Bath. Brasília, Brasil: UnB, 1981].
- Aron, R. (1967). *Les étapes de la pensée sociologique*. Paris, France: Gallimard. [As etapas do pensamento sociológico. Tradução: Sérgio Bath. São Paulo, Brasil: Martins Fontes, 2008].
- Baker Panel. (2007). *The report of the BP U.S. refineries independent safety review panel*. Disponível em <<http://sunnyday.mit.edu/Baker-panel-report.pdf>>.
- Barnard, C.I. (1938). *The functions of the executive*. Cambridge, USA: Harvard University Press. [Funções do executivo. São Paulo, Brasil: Atlas, 1971 / Lisboa, Portugal: Edições Sílabo, 2019].
- Barry, A., & Born, G. (Eds.) (2013). *Interdisciplinarity: Reconfigurations of the social and natural sciences*. London, UK: Routledge.
- Bartlett, F.C. (1932). *Remembering: A study in experimental and social psychology*. Cambridge, USA: Cambridge University Press.
- Bauman, Z. (2000). *Liquid modernity*. Cambridge, UK: Polity Press. [Modernidade líquida. Tradução: Plínio Dentzien. Rio de Janeiro, Brasil: Zahar, 2021].
- Beck, U. (1998). Politics of risk society. In J. Franklin (Ed.), *The politics of risk society*. Cambridge, UK: Polity Press.
- Beck, U. (2001/1986). *La société du risque: Sur la voie d'une autre modernité*. Paris, France: La Découverte. [Sociedade de risco: rumo a uma outra modernidade. Tradução: Sebastião Nascimento. São Paulo, Brasil: Editora 34, 2010].
- Beck, U., Giddens, A., & Lash, S. (1994). *Reflexive modernization: Politics, tradition and aesthetics in the modern social order*. Redwood City, USA: Stanford University Press. [Modernização reflexiva: Política, tradição e estética na ordem social moderna. Tradução: Magda Lopes. São Paulo, Brasil: Editora Unesp, 2012].
- Bedau, M.A., & Humphreys, P. (Eds.) (2008). *Emergence: Contemporary readings in philosophy and science*. Cambridge, USA: MIT Press.
- Benkirane, R. (2003). *La complexité, vertiges et promesses: 18 histoires de sciences*. Entretiens avec Edgar Morin, Ilya Prigogine, Francisco Varela...et al. Paris, France: Le Pommier. [A complexidade, vertigens e promessas: 18 histórias de ciência. Tradução: Maria João Reis. Lisboa, Portugal: Edições Piaget, 2004].
- Benkirane, R. (2013). La complexité, le mot du siècle. In R. Benkirane (Ed.), *La complexité, vertiges et promesses: 18 histoires de sciences*. Entretiens avec Edgar Morin, Ilya Prigogine, Francisco Varela... et al. (pp. 1-6). 2e. édition. Paris, France: Le Pommier.

- Bensaude-Vincent, B. (2009). *Les vertiges de la technoscience. Façonner le monde atome par atome*. Paris, France: La Découverte. [As vertigens da tecnociência. Tradução: José Luiz Cazarotto. São Paulo, Brasil: Ideias & Letras, 2013].
- Berger, P.L., & Luckmann, T. (1966). *The social construction of reality. A treatise in the sociology of knowledge*. Garden City, USA: Anchor Books. [Construção social da realidade. Tratado de sociologia do conhecimento. Tradução: Floriano de Souza Fernandes. Petrópolis, Brasil: Editora Vozes, 2014].
- Bergin, T. (2011). *Spills and Spin: The inside story of BP*. London, UK: Random House Business Books.
- Bergson, H. (1913). *L'évolution créatrice*. Disponível em <<http://classiques.uqac.ca>>. [A evolução criadora. São Paulo, Brasil: Editora Unesp, 2010].
- Bertin, E., Gandrillon, O., Beslon, G., Grauwin, S., Jensen, P., & Schabanel, N. (2011). Les complexités: Point de vue d'un institut des systèmes complexes. *Hermès, La Revue*, 60(2), 145-150.
- Bessin, M., Bidart, C., & Grossetti, M. (Eds.) (2010). *Bifurcations. Les sciences sociales face aux ruptures et à l'événement*. Paris, France: La Découverte.
- Bidet, A. (2011). *L'Engagement dans le travail. Qu'est-ce que le vrai boulot?* Paris, France: Presses Universitaires de France.
- Birkland, T.A. (1998). Focusing events, mobilization, and agenda setting. *Journal of Public Policy*, 18(1), 53-74.
- Bloor, A. (1999). Anti Latour. *Studies in History and Philosophy of Science*, 30(1), 81-112.
- Blumer, H. (1969). *Symbolic interactionism. Perspective and method*. Los Angeles, USA: University California Press.
- Bogg, J., & Geyer, M. (Eds.) (2007). *Complexity, science and society*. Oxford, UK: Radcliffe Publishing.
- Boin, A., & Schulman, P. (2009). Assessing NASA's safety culture: The limits and possibilities of high-reliability theory. *Public Administration Review*, 68(6), 1050-1062.
- Bolle de Bal, M. (2003). Reliance, déliance, liance: Émergence de trois notions sociologiques. *Société*, 80, 99-131.
- Boltanski, L. (1990). Sociologie critique et sociologie de la critique. *Politix*, 3(10-11), 124-134.
- Boltanski, L. (2009). *De la critique. Précis de sociologie de l'émancipation*. Paris, France: Gallimard.
- Bonnaud, L. (2005). Au nom de la loi et de la technique: L'évolution de la figure de l'inspecteur des installations classées depuis les années 1970. *Politix*, 24(69), 131-161.
- Bonneuil, C., & Joly, P.-B. (2013). *Sciences, techniques et société*. Paris, France: La Découverte.
- Booth, R. (2012). How hindsight bias distorts history. An iconoclastic analysis of the Buncefield explosion. Artigo apresentado na *6th Working on Safety Conference*, Sopot, Poland, September 11-14.

- Borraz, O., & Gilbert, C. (2008). Quand l'état prend des risques. In O. Borraz, & V. Guiraudon (Eds.), *Politiques Publiques 1. La France dans la gouvernance européenne* (pp. 337-357). Paris, France: Presses de Sciences Po.
- Borraz, O. & Guiraudon, V. (Eds.) (2008). *Politiques Publiques 1. La France dans la gouvernance européenne*. Paris, France: Presses de Sciences Po.
- Boudon, R. (1979). *La logique du social. Introduction à l'analyse sociologique*. Paris, France: Hachette.
- Boudon, R. (1984). *La place du désordre. Critique des théories du changement social*. Paris, France: Presses Universitaires de France. [O lugar da desordem. Lisboa, Portugal: Gradiva, 1990].
- Boudon, R. (2003). *Ya-t-il encore une sociologie?* Paris, France: Odile Jacob.
- Bourricaud, F. (1977). *L'individualisme institutionnel. Essai sur la sociologie de Talcott Parsons*. Paris, France: Presses Universitaires de France.
- Bourrier, M. (1997). Elements for designing self-correcting organizations: Examples from nuclear power plants. In M. Baram, & A. Hale (Eds.), *Safety management and the challenge of organizational change*. Amsterdam, The Netherlands: Elsevier Science.
- Bourrier, M. (1999a). *Le nucléaire à l'épreuve de l'organisation*. Paris, France: Presses Universitaires de France.
- Bourrier, M. (1999b). Constructing organisational reliability: The problem of embeddedness and duality. In J. Misumi, B. Wilpert, & R. Miller (Eds.), *Nuclear safety – A human factors perspective* (pp. 25-48). London, UK/Philadelphia, USA: Taylor & Francis Group.
- Bourrier, M. (Ed.) (2001). *Organiser la fiabilité*. Paris, France: L'Harmattan.
- Bourrier, M. (2007). Risques et organisations. In C. Burton-Jeangros, C. Grosse, & V. November (Eds.), *Face au risque* (pp. 159-182). Genève, Suisse: Georg Editeur. (L'Equinoxe – Collection de sciences humaines).
- Bourrier, M. (2011). The legacy of the high reliability organization project. *Journal of Contingencies and Crisis Management*, 19(1), 9-13.
- Bourrier, M., & Laroche, H. (2001). Risque et défaillance: Les approches organisationnelles. In R. Amalberti, C. Fuchs, & C. Gilbert (Eds.), *Risques, erreurs et défaillances: Approche interdisciplinaire* (pp. 15-51). Grenoble, France: Publications de la MSH-Alpes.
- Boussard V. (Ed.) (2005). *Au nom de la norme. Les dispositifs de gestion entre normes organisationnelles et normes professionnelles*. Paris, France: L'Harmattan.
- Boussard V. (2009). *Sociologie de la gestion. Les faiseurs de performance*. Paris, France: Éditions Belin.
- Bryant, A. (2009). Grounded theory and pragmatism: The curious case of Anselm Strauss. *Forum: Qualitative Social Research*, 10(3), art 2.
- Bunge, M. (2003). *Emergence and convergence: Qualitative novelty and the unity of knowledge*. Toronto, Canada: University of Toronto Press.
- Burawoy, M. (1998). The extended case method. *Sociological Theory*, 16(1), 4-33.

- Cacciabue, P.C., & Hollnagel, E. (1995). Simulation of cognition: applications. In J.-M. Hoc, P.C. Cacciabue, & E. Hollnagel (Eds.), *Expertise and technology: Cognition and human-computer cooperation* (pp. 55-73). London, UK: Lawrence Erlbaum Associates.
- Callon, M., & Latour, B. (1992). Don't throw the baby out with the bath school! A reply to Collins and Yearley. In A. Pickering (Ed.), *Science as practice and culture* (pp. 343-368). Chicago, USA/London, UK: University of Chicago Press.
- Cassé, M., & Morin, E. (2003). *Enfants du ciel: Entre vide, lumière, matière*. Paris, France: Odile Jacob. [*Filhos do céu: Entre vazio, luz e matéria*. 1a. edição. Rio de Janeiro, Brasil: Bertrand Brasil, 2008].
- Castellani, B., & Hafferty, F. (2009). *Sociology and complexity science: A new field of inquiry*. Berlin, Germany: Springer.
- Castells, M. (1999a). *Le pouvoir de l'identité. L'ère de l'information*, 2. Paris, France: Fayard. [*O poder da identidade. A era da informação: Economia, sociedade e cultura*, vol. 2. 9a. edição. São Paulo, Brasil: Paz & Terra, 2018].
- Castells, M. (1999b). *Fin de millénaire. L'ère de l'information*, 3. Paris, France: Fayard. [*Fim de milênio – A era da informação*, vol. 3. São Paulo, Brasil: Paz e Terra, 2020].
- Castells, M. (2001). *La société en réseaux. Nouvelle édition. L'ère de l'information*, 1. Paris, France: Fayard. [*A sociedade em rede. A era da informação: Economia, sociedade e cultura*, vol. 1. 23a. edição. São Paulo, Brasil: Paz & Terra, 2013].
- Cefaï, D. (2003). *L'enquête de terrain*. Paris, France: La Découverte.
- Ceruti, M. (1994/1986). *Constraints and possibilities. The evolution of knowledge and the knowledge of evolution*. London, UK: Routledge.
- Chaisson, E. (1980). *Cosmic dawn: The origins of matter and life*. Boston, USA: Little Brown & Company. [*A aurora cósmica: As origens da matéria e da vida*. Rio de Janeiro, Brasil: Editora Francisco Alves, 1984].
- Chaisson, E. (2000). *Cosmic evolution: The rise of complexity in nature*. Cambridge, USA: Harvard University Press.
- Chemical Safety and Hazard Investigation Board. (2007). *Investigation report. Refinery explosion and fire. BP Texas City*. March 23, 2005.
- Chief Counsel's Report. (2011). *Macondo. The Gulf oil disaster*. Washington, D.C., USA: National Commission on the BP Deepwater Horizon Oil Spill and Offshore Drilling.
- Clark, A. (1997). *Being there: Putting brain, body and world together again*. Cambridge, USA: MIT Press.
- Clark, A. (2008). *Supersizing the mind. Embodiment, action, and cognitive extension*. Oxford, UK: Oxford University Press.
- Claverie, B. (2010). Pluri-, inter-, transdisciplinarité: Ou le réel décomposé en réseaux de savoir. *Projectique*, 2010/1, 4, 5-27.
- Clayton, P. (Ed.) (2006). *The re-emergence of emergence: The emergentist hypothesis from science to religion*. Oxford, UK: Oxford University Press.

- Collins, H., & Pinch, T. (1998). *The Golem at large: What you should know about technology*. Cambridge, USA: Cambridge University Press. [O golem à solta. O que você deveria saber sobre tecnologia. 1a. edição. Belo Horizonte, Brasil: Fabrefactum, 2010].
- Collins, H.M., & Yearley, S. (1992). Epistemological chicken. In A. Pickering (Ed.), *Science as practice and culture* (pp. 301-326). Chicago, USA: University of Chicago Press.
- Columbia Accident Investigation Board. (2003).
- Cometti, J.-P. (2010). *Qu'est-ce que le pragmatisme?* Paris, France: Gallimard.
- Conein, B., & Jacopin, E. (1994). Action située et cognition. Le savoir en place. *Sociologie du Travail*, 36, 475-500.
- Coppens, Y., & Picq, P. (Eds.) (2002). *Aux origines de l'humanité. 2 volumes*. Paris, France: Fayard.
- Corcuff, P. (2004). *Les nouvelles sociologies. Entre le collectif et l'individuel*. Paris, France: Armand Colin.
- Crandall, B., Klein, G., & Hoffman, RR. (2006). *Working minds: A practitioner's guide to cognitive task analysis*. Cambridge, USA: MIT Press.
- Crombie, A. (2008/1996). Styles et traditions de la science occidentale. In J.-F. Braunschtein (Ed.), *L'histoire des sciences. Méthodes, styles et controverses* (pp. 273-286). Paris, France: Librairie Philosophique J. Vrin.
- Crozier, M. (1963). *Le phénomène bureaucratique*. Paris, France: Le Seuil. [O fenômeno burocrático. Brasília, Brasil: UnB, 1981].
- Crozier, M., & Friedberg, E. (1977). *L'acteur et le système*. Paris, France: Le Seuil.
- Cusset, F. (2003). *French theory. Foucault, Derrida, Deleuze, & Cie et les mutations de la vie intellectuelle aux États-Unis*. Paris, France: La Découverte. [Filosofia francesa: A influência de Foucault, Derrida, Deleuze & Cia. Tradução: Fátima Murad. Porto Alegre, Brasil: Artmed, 2008].
- Cyrulnik, B. (2011). Rien n'est plus simple qu'une pensée complexe. *Hermès, La Revue. Edgar Morin, aux risques d'une pensée libre*, 2(60), 39-42.
- Daniel, J.-Y. (Ed.) (2006). *Sciences de la terre et de l'univers*. Paris, France: Vuibert.
- Daniellou, F. (1986). *La vanne, l'acteur et l'écran. L'ergonomie des salles de contrôle*. Lyon, France: ANACT.
- Daniellou, F. (2012). Les facteurs humains et organisationnels de la sécurité industrielle: des questions pour progresser. *Cahiers de la Sécurité Industrielle*, 2012-03. Toulouse, France: Fondation pour une Culture de Sécurité Industrielle.
- Daniellou, F. (Ed.) (2015/1996). *L'ergonomie en quête de ses principes*. 2ed. édition revue et augmentée. Toulouse, France: Octarès.
- Darbellay, F. (2011). Vers une théorie de l'interdisciplinarité? Entre unité et diversité. Nouvelles perspectives en sciences sociales. *Revue Internationale de Systémique Complexe et d'Études Relationnelles*, 7(1), 65-87.
- Darbellay, F. (Ed.) (2012). *La circulation des savoirs. Interdisciplinarité, concepts nomades, analogies, métaphores*. Bern, Berlin, Bruxelles, Frankfurt am Main, New York, Oxford, Wien: Peter Lang.

- De Ricqlès, A. (2005). L'évolution selon Gould. L'histoire de la vie. Les grandes étapes de l'évolution. *Les Dossiers de La Recherche*, no. 19, Mai-Juillet.
- De Terssac, G. (1992). *Autonomie dans le travail*. Paris, France: Presses Universitaires de France.
- Deacon, T. (2003a). Multilevel selection in a complex adaptive system: The problem of language origins. In B. Weber, & D. Depew (Eds.), *Evolution and learning: The Baldwin effect reconsidered*. Cambridge, USA: MIT Press.
- Deacon, T. (2003b). The hierarchical logic of emergence: Untangling the interdependence of evolution and self-organization. In B. Weber, & D. Depew (Eds.), *Evolution and learning: The Baldwin effect reconsidered* (pp. 81-1-6). Cambridge, USA: MIT Press.
- Debru, C. (Ed.) (2011). *La transdisciplinarité. Comment explorer les nouvelles interfaces*. Paris, France: Hermann.
- Decrop, G., & Gilbert, C. (1993). L'usage des politiques de transition: Le cas des risques majeurs. *Revue Politique et Management Public*, 11(2), 143-157.
- Deep Water. (2011). *The gulf oil disaster and the future of offshore drilling*. Report to the president. National Commission on the BP Deepwater Horizon Oil Spill and Offshore Drilling. Disponível em <<https://www.govinfo.gov/content/pkg/GPO-OILCOMMISSION/pdf/GPO-OILCOMMISSION.pdf>>.
- Dekker, S. (2002a). *The field guide to human error investigations*. Aldershot, UK: Ashgate.
- Dekker, S. (2002b). Reconstructing human contributions to accidents: The new view on error and performance. *Journal of Safety Research*, 33(3), 371-385.
- Dekker, S. (2004). *Ten questions about human error. A new view of human factors and system safety (human factors in transportation)*. London, UK: CRC Press.
- Dekker, S. (2007). *Just culture. Balancing safety and accountability*. Aldershot, UK: Ashgate.
- Dekker, S. (2011). *Drift into failure. From hunting broken components to understanding complex systems*. Aldershot, UK: Ashgate.
- Dennett, D. (1995). *Darwin's dangerous idea: Evolution and the meanings of life*. New York, USA: Simon and Schuster. [A perigosa ideia de Darwin. A evolução e os significados da vida. Tradução: Talita M. Rodrigues. Rio de Janeiro, Brasil: Rocco, 1998].
- Dewey, J. (1958). *Experience and nature*. New York, USA: Dover Publications.
- Donald, M. (1993). Human cognitive evolution: What we were, what we are becoming. *Social Research*, 60(1), 143-170.
- Donald, M. (2004). The virtues of rigorous interdisciplinarity. In J.M. Lucariello, J.A. Hudson, R. Fivush, & P.J. Bauer (Eds.), *The development of the mediated mind. Sociocultural context and cognitive development* (pp. 245-257). Mahwah, USA: Lawrence Erlbaum Associates Inc.
- Donaldson, L. (1992). The Weick stuff: Managing beyond games. *Organization Science*, 3(4), 461-466.
- Dosse, F. (2010). *Renaissance de l'événement. Un défi pour l'historien: Entre Sphinx et Phénix*. Paris, France: Presses Universitaires de France. [Renascimento do acontecimento. Um

- desafio para o historiador: Entre Esfinge e Fênix*. Tradução: Constanca Morel. 1a. edição. São Paulo, Brasil: Editora Unesp, 2013].
- Douglas, M., & Wildavsky, A.B. (1982). *Risk and culture: An essay on the selection of technical and environmental dangers*. Berkeley, USA: University of California Press. [Risco e cultura: Um ensaio sobre a seleção de riscos tecnológicos e ambientais. Tradução: Cristiana de Assis Serra. Rio de Janeiro, Brasil: Elsevier Brasil, 2012].
- Downer, J. (2011). “737-Cabriolet”: The limits of knowledge and the sociology of inevitable failure. *American Journal of Sociology*, 117(3), 725-762.
- Dupré, J. (2001). *Human nature and the limits of science*. Oxford, UK: Clarendon Press.
- Dupré, M., & Le Coze, J.-C. (2014). *Réactions à risque – Regards croisés sur la sécurité dans la chimie*. Paris, France: Lavoisier.
- Dupré, M., Etienne, J., & Le Coze, J.-C. (2009). L’interaction régulateur régule: Considérations à partir du cas d’une entreprise Seveso II seuil haut. *Annales des Mines: Gérer et comprendre*, 97, 16-27.
- Dupuy, F. (2011). *Lost in management. La vie quotidienne des entreprises au XXIe siècle*. Paris, France: Le Seuil.
- Dupuy, J.-P. (1981). *Ordres et désordres. Enquête sur un nouveau paradigme*. Paris, France: Le Seuil.
- Dupuy, J.-P. (1999). *Aux origines des sciences cognitives*. Paris, France: La Découverte. [Nas origens das ciências cognitivas. São Paulo, Brasil: Editora Unesp, 1996].
- Embrey, D.E. (1992). Incorporating management and organisational factors into probabilistic safety assessment. *Reliability Engineering and System Safety*, 38(1/2), 199-208.
- Evan, M.W., & Manion, M. (2002). *Minding the machines. Preventing technological disasters*. Upper Saddle River, USA: Prentice Hall PTR.
- Fagot-Largeault, A. (2002). L’émergence. In D. Andler, A. Fagot-Largeault, & B. Saint-Sernin, (Eds.), *Philosophie des sciences, vol. II* (pp. 939-1048). Paris, France: Galilimard. (Collection Folio essais). [Filosofia da ciência II. São Paulo, Brasil: Atlântica, 2005].
- Farjoun, M. (2005). History and policy at the space shuttle program. In H.W. Starbuck, & M. Farjoun (Eds.), *Organization at the limit. Lessons from the Columbia disaster* (pp. 21-40). Malden, USA: Blackwell Publishing.
- Farjoun, M., & Starbuck, W.H. (2005). Lessons from the Columbia disaster. In H.W. Starbuck, & M. Farjoun (Eds.), *Organization at the limit. Lessons from the Columbia disaster* (pp. 349-362). Malden, USA: Blackwell Publishing.
- Farjoun, M., & Starbuck, W.H. (2007). Organizing at and beyond the limits. *Organization Studies*, 28(4), 541-566.
- Faverge, J.-M. (1970). L’homme agent d’infiabilité et de fiabilité du processus industriel. *Ergonomics*, 13(3), 301-327.
- Feenberg, A. (1999). *Questioning technology*. London, UK and New York, USA: Routledge.
- Feenberg, A. (2006). Symmetry, asymmetry, and the real possibility of radical change: Reply to Kochan. *Studies in History and Philosophy of Science*, 37(4), 721-727.

- Ferrarese, E. (2007). *Niklas Luhmann. Une introduction*. Paris, France: Agora.
- Ferris, T. (1992). *Histoire du cosmos de l'antiquité au big bang*. Paris, France: Pluriel. [O despertar na Via Láctea – Uma história da astronomia. Rio de Janeiro, Brasil: Editora Campus, 1990].
- Feyerabend, P.K. (1975). *Contre la méthode. Esquisse d'une théorie anarchiste de la connaissance*. Paris, France: Le Seuil. [Contra o método. 2a. edição. Tradução: Cezar A. Mortari. São Paulo, Brasil: Editora Unesp, 2011].
- Fischhoff, B. (1975). Hindsight  $\neq$  foresight: The effect of outcome knowledge on judgment under uncertainty. *Journal of Experimental Psychology: Human Perception and Performance*, 1(3), 288-299.
- Fleck, L. (2008/1935). Observation scientifique et perception en général. In J.F. Braunschtein (Ed.), *L'histoire des sciences, méthodes, styles et controverses* (pp. 246-272). Paris, France: Librairie Philosophique J. Vrin.
- Fox Keller, E. (2010). *The mirage of a space between nature and nurture*. Duke, USA: Duke University Press.
- Fressoz, J.-B. (2012). *L'apocalypse joyeuse. Une histoire du risque technologique*. Paris, France: Le Seuil.
- Fressoz, J.-B. (2014). Autoriser, normaliser et compenser: La régulation de l'industrie chimique au XIXe siècle. In M. Dupré, & J.C. Le Coze, *Réactions à risque. Regards croisés sur la sécurité dans la chimie* (pp. 43-50). Paris, France: Lavoisier.
- Friedberg, E. (1993). *Le pouvoir et la règle. Dynamiques de l'action organisée*. Paris, France: Le Seuil. [O poder e a regra: Dinâmicas da ação organizada. Tradução: Armando Pereira da Silva. Lisboa, Portugal: Edições Piaget, 1995].
- Galison, P. (1994). The ontology of the enemy: Norbert Wiener and the cybernetic vision. *Critical Inquiry*, 21(1), 228-266.
- Galison, P. (2000). An accident of history. In P. Galison, & A. Roland (Eds.), *Atmospheric flight in the twentieth century* (pp. 3-44). London, UK and Dordrecht, Germany: Kluwer Academic Publishers.
- Galison, P. (2005). *L'empire du temps. Les horloges d'Einstein et les cartes de Poincaré*. Paris, France: Gallimard. (Collection Folio essais). [Os relógios de Einstein e os mapas de Poincaré. Tradução: Nuno Garrido de Figueiredo. Lisboa, Portugal: Gradiva, 2005].
- Gardner, H. (1985). *Histoire de la révolution cognitive. La nouvelle science de l'esprit*. Paris, France: Payot. [Nova ciência da mente. Uma história da revolução cognitiva. Tradução: Cláudia Malbergier Caon. 3a. edição. São Paulo, Brasil: Edusp, 2003].
- Gell-Mann, M. (1995). *Le quark et le jaguar. Voyage au cœur du simple et du complexe*. Paris, France: Flammarion. [O quark e o jaguar. As aventuras no simples e no complexo. Tradução: José Luis Malaquias. 1a. edição. Rio de Janeiro, Brasil: Rocco, 1997].
- Gherardi, S., Nicolini, D., & Odella, F. (1998). What do you mean by safety? Conflicting perspectives on accident causation and safety management in a construction firm. *Journal of Contingencies and Crisis Management*, 6(4), 202-213.

- Gibbons, M., Limoges, C., Nowotny H., Schwartzman, S., Scott, P., & Trow, M. (1994). *The new production of knowledge: The dynamics of science and research in contemporary societies*. London, UK: Sage Publications.
- Giddens, A. (1987/1984). *La constitution de la société*. Paris, France: Presses Universitaires de France. [A constituição da sociedade. 3a. edição. São Paulo, Brasil: WMF Martins Fontes, 2009].
- Giddens, A. (1993/1991). *Les conséquences de la modernité*. Paris, France: L'Harmattan. [As consequências da modernidade. Tradução: Raul Fiker. São Paulo, Brasil: Editora Unesp, 2002].
- Gilbert, C. (1995). *Objets 'flous' et action publique: À propos des 'risques majeurs'*. Grenoble, France: C.E.R.A.T. – I.E.P.
- Gilbert, C. (2008). Les risques collectifs: Objet d'une rencontre problématique entre chercheurs et acteurs. *Sociologies Pratiques*, 16, 81-93.
- Gilbert, C., & Bourdeaux, I. (2007). Le risque comme objet de recherche académique. *La revue pour l'histoire du CNRS*, 16. Disponível em <<https://journals.openedition.org/histoire-cnrs/1527>>.
- Gilbert, C., Caille, F., & Lemieux, C. (1998). Des objets à géométrie très variable. Entretien avec Claude Gilbert. *Politix*, 11(44), 29-38.
- Girin, J. (2000). Management et complexité: Comment importer en gestion un concept polysémique? In A. David, A. Hatchuel, & R. Laufer, *Les nouvelles fondations des sciences de gestion. Éléments d'épistémologie de la recherche en management* (pp. 125-140). Paris, France: Vuibert Fnege.
- Glaser, B.G., & Strauss, A.L. (1967). *The discovery of grounded theory: Strategies for qualitative research*. New York, USA: AldineTransaction.
- Gleick, J. (1987). *Chaos. Making a new science*. New York, USA: Viking Penguin Inc. [Caos. A criação de uma nova ciência. 8a. edição. Rio de Janeiro, Brasil: Elsevier, 2006].
- Glendon A.I., & Stanton, N.A. (2000). Perspectives on safety culture. *Safety Science*, 34(1-3), 193-214.
- Goodman, P.S., Ramanujam, R., Carroll, J.S., Edmondson, A.C., Hofmann, D.A., & Sutcliffe, K.M. (2011). Organizational errors: Directions for future research. *Research in Organizational Behavior*, 31, 151-176.
- Goodstein, L.P., Andersen, H.B. & Olsen, S.E. (Eds.) (1988). *Tasks, errors, and mental models. A festschrift to celebrate the 60th birthday of professor Jens Rasmussen*. London, UK: Taylor & Francis Group.
- Goodwin, C., & Goodwin, M.H. (1996). Seeing as situated activity: Formulating planes. In Y. Engeström, & D. Middleton (Eds.), *Cognition and communication at work* (pp. 61-95). New York, USA: Cambridge University Press.
- Gould, S.J. (1991). *La vie est belle*. Paris, France: Le Seuil. [Vida maravilhosa. Tradução: Paulo César de Oliveira. São Paulo, Brasil: Companhia das Letras: 1990].
- Gould, S.J. (2003). *Le renard et le hérisson*. Paris, France: Le Seuil.
- Gouldner, A.W. (1954). *Patterns of industrial bureaucracy*. New York, USA: Free Press.

- Gras, A. (1993). *Grandeur et dépendance. Sociologie des macro-systèmes techniques*. Paris, France: Presses Universitaires de France.
- Grosjean, M. (2004). L'awareness à l'épreuve des activités dans les centres de coordination. *@ctivités, Association Recherches et Pratiques sur les ACTivités*, 2(1), 76-98.
- Grossetti, M. (2004). *Sociologie de l'imprévisible. Dynamiques de l'activité et des formes sociales*. Paris, France: Presses Universitaires de France.
- Guarnieri, F. (2003). Acquis, tendances et perspectives d'une science des dangers. *Annales des Mines*, mai, 12-17.
- Guillo, D. (2000). *Sciences sociales et sciences de la vie*. Paris, France: Presses Universitaires de France.
- Guldenmund, F.W. (2000). The nature of safety culture: A review of theory and research. *Safety Science*, 34(1-3), 215-257.
- Haavik, T.K. (2011). On components and relations in sociotechnical systems. *Journal of Contingencies and Crisis Management*, 19(2), 99-109.
- Habermas, J. (1976). *Connaissance et intérêt*. Paris, France: Gallimard. [*Conhecimento e interesse*. São Paulo, Brasil: Editora Unesp, 2014].
- Hacking, I. (1999). *Entre science et réalité. La construction sociale de quoi?* Paris, France: La Découverte.
- Hacking, I. (2008). Style pour historiens et philosophes. In J.F. Braunstein (Ed.), *L'histoire des sciences. Méthodes, styles et controverses* (pp. 287-320). Paris, France: Librairie Philosophique J. Vrin.
- Hale, A. (2006). *Method in your madness: System in your safety*. Delft, The Netherlands: TU Delft.
- Hale, A.R. (1999). Assessment of safety management systems. Comunicação apresentada na 2nd International Conference on Ergonomics, Occupational Safety and Hygiene. Braga, Portugal. 27-28 May 1999.
- Hale, A.R. (2000). Culture's confusions. *Safety Science*, 34(1-3), 1-14 (Editorial for the special issue on safety culture and safety climate).
- Hale, A.R. (2003). Safety management in production. *Human Factors and Ergonomics in Manufacturing*, 13(3), 185-201.
- Hale, A.R., & Glendon, A.I. (1987). *Individual behavior in the control of danger*. Amsterdam, The Netherlands: Elsevier.
- Hale, A.R., & Hovden, J. (1998). Management and culture: The third age of safety. A review of approaches to organizational aspects of safety, health and environment. In A.M. Feyer, A. Williamson, *Occupational Injury. Risk, prevention and intervention* (pp. 85-201). London, UK: Taylor & Francis Group.
- Hanson, N.R. (1959). *Pattern of discovery. An inquiry into the conceptual foundations of science*. Cambridge, USA: Cambridge University Press.
- Harms-Ringdhal, L. (2009). Analysis of safety functions and barriers in accidents. *Safety Science*, 47, 353-363.

- Haukelid, K. (2008). Theories of (safety) culture revisited – An anthropological approach. *Safety Science*, 46(3), 413–426.
- Heath, C., & Luff, P. (1992). Collaboration and control: Crisis management and multi-media technology in London Underground line control rooms. *Computer Supported Cooperative Work*, 1, 69–94.
- Heath, C., Knoblauch, H., & Luff, P. (2000). Technology and social interaction: The emergence of ‘workplace studies’. *British Journal of Sociology*, 51(2), 299–320.
- Heidegger, M. (1956). *Essays et conférences*. Paris, France: Gallimard.
- Heisenberg, W. (1972/1969). *La partie et le tout*. Paris, France: Flammarion. [A parte e o todo. 1a. edição. Rio de Janeiro, Brasil: Contraponto Editora, 2007].
- Hempel, C. (1972/1966). *Eléments d'épistémologie*. Paris, France: Armand Colin. [*Filosofia da ciência natural*. Rio de Janeiro, Brasil: Zahar, 1970].
- Hermès, La Revue (2011). *Edgar Morin, aux risques d'une pensée libre*, 2, 60.
- Heylinghen, F., Cilliers, P., & Gershenson, C. (2007). Complexity and philosophy. In J. Bogg, & R. Geyer (Eds.), *Complexity, science and society*. Oxford: Radcliff.
- Hibou, B. (2012). *La bureaucratisation du monde à l'ère néolibérale*. Paris, France: La Découverte.
- Hilgartner, S. (1992). The social construction of risk objects: Or, how to pry open networks of risk. In J.F. Short, & L. Clarke (Eds.), *Organizations, uncertainties and risks* (pp. 34–53). Boulder, USA: Westview Press.
- Hollnagel, E. (1993). *Human reliability analysis: Context and control*. London, UK: Academic Press.
- Hollnagel, E. (1998). *Cognitive reliability and error analysis method (CREAM)*. London, UK: Elsevier.
- Hollnagel, E. (2004). *Barriers and accident prevention*. Aldersghot, UK: Ashgate.
- Hollnagel, E., Woods, D.D., & Leveson, N. (Eds.) (2006). *Resilience engineering: Concepts and precepts*. Aldersghot, UK: Ashgate.
- Hood, C., Rothstein, H., & Baldwin, R. (2001). *The government of risk: Understanding risk regulation regimes*. Oxford, UK: Oxford University Press.
- Hood, C., Rothstein, H., Baldwin, R., Rees, J., & Spackman, M. (1999). Where risk society meets the regulatory state: Exploring variations in risk regulation regimes. *Risk Management*, 1(1), 21–34.
- Hopkins, A. (2000). *Lessons learnt from Longford. The Esso gas plant explosion*. Sydney, Australia: CCH Australia Limited.
- Hopkins, A. (2001). Was Three Miles Island a ‘normal accident’? *Journal of Contingencies and Crisis Management*, 9(2), 65–72.
- Hopkins, A. (2005). *Safety, culture and risk*. Sydney, Australia: CCH Australia Limited.
- Hopkins, A. (2006). Studying organisational cultures and their effects on safety. *Safety Science*, 44(10), 875–889.
- Hopkins, A. (2008). *Failure to learn: The BP Texas City refinery disaster*. Sydney, Australia: CCH Australia Limited.

- Hopkins, A. (Ed.) (2009). *Learning from high reliability organisations*. Sydney, Australia: CCH Australia Limited.
- Hopkins, A. (2012). *Disastrous decisions: The human and organisational causes of the Gulf of Mexico blowout*. Sydney, Australia: CCH Australia Limited.
- Hudson, P. (2007). Implementing a safety culture in a major multi-national. *Safety Science*, 45(6), 697-722.
- Hughes, T. (1989). *American genesis. A century of invention and technological enthusiasm, 1870-1970*. New York, USA: Penguin Books.
- Hughes, T. (1998). *Rescuing Prometheus. Four monumental projects that changed the modern world*. New York, USA: Vintage books.
- Hughes, T.P. (2005). *Human-built world. How to think about technology and culture*. Chicago, USA: University of Chicago Press.
- Hutchins, E. (1990). The technology of team navigation. In J. Galegher, R.E. Kraut, & C. Egido, *Intellectual teamwork: Social and technological foundations of cooperative work* (pp. 191-221). Hillsdale, USA: Lawrence Erlbaum Associates.
- Hutter, B.M. (2001). Is enforced self-regulation a form of risk taking?: The case of railway health and safety. *International Journal of the Sociology of Law*, 29(4), 370-400.
- Hutter, B.M. (2006). Risk, regulation and management. In P. Taylor-Goody, & J. Zinn (Eds.), *Risk in social science*. Oxford, UK: Oxford University Press.
- Jablonka, E., & Lamb, M.J. (2005). *Evolution in four dimensions. Genetic, epigenetic, behavioral and symbolic variation in the history of life*. Cambridge, USA: MIT Press. [Evolução em quatro dimensões. Tradução: Claudio Angelo. São Paulo, Brasil: Companhia das Letras, 2010].
- Jacob, P. (Ed.) (1980). *De Vienne à Cambridge. L'héritage du positivisme logique de 1950 à nos jours*. Paris, France: Gallimard.
- Jantsch, E. (1977). *The self-organizing universe. Scientific and human implications of the emerging paradigm of evolution*. New York, USA: Pergamon Press.
- Jasanoff, S. (1986). *Risk management and political culture*. New York, USA: Russell Sage Foundation.
- Jasanoff, S. (1990). *The fifth branch. Science advisers as policymakers*. Cambridge, USA: Harvard University Press.
- Jasanoff, S. (1993). Bridging the two cultures of risk analysis. *Risk Analysis*, 13(2), 123-129.
- Jervis, R. (1997). *System effects: Complexity in political and social life*. Princeton, USA: Princeton University Press.
- Joas, H. (1999). *La créativité de l'agir*. Paris, France: Éditions du Cerf.
- Johnson, W.G. (1973). The Management Oversight and Risk Tree – MORT: Including systems developed by the Idaho Operations Office and Aerojet Nuclear Company. Disponível em <<https://www.nri.eu.com/SAN8212.pdf>>.
- Kahane, J.-P. (2011). Notions de discipline: Pluridisciplinarité, interdisciplinarité transdisciplinarité. In C. Debru (Ed.), *La transdisciplinarité. Comment explorer les nouvelles interfaces* (pp. 19-26). Paris, France: Hermann.

- Kervern, G.-Y. (1995). *Éléments fondamentaux des Cindyniques*. Paris, France: Économica. [Elementos fundamentais das ciências cindínicas: Compreender e prever os acidentes e catástrofes. Lisboa, Portugal: Edições Piaget, 2016].
- Kervern, G.-Y., Rubise, P., & Laborit, H. (1991). *L'archipel du danger. Introduction aux cindyniques*. Paris, France: Économica.
- Keucheyan, R. (2012). Comment peut-on être constructiviste? Sur le constructivisme dans les sciences sociales. In G. Bronner, & R. Keucheyan (Eds.), *La théorie sociale contemporaine* (pp. 67-80). Paris, France: Presses Universitaires de France.
- Kirwan, B. (1994). *A guide to practical human reliability assessment*. London, UK: CRC Press.
- Kirwan, B. (1998). Safety management assessment and task analysis – A missing link? In A. Hale, & M. Baram (Eds.), *Safety management: The challenge of change* (pp. 67-92). Amsterdam, The Netherlands: Elsevier Science.
- Kirwan, B., Hale, A., & Hopkins, A. (2002). *Changing regulation: Controlling risks in society*. London, UK: Pergamon.
- Klein, G. (1997). *Sources of power. How people make decisions*. Cambridge, USA: MIT Press. [Fontes do poder. O modo como as pessoas tomam decisões. 1a. edição. Lisboa, Portugal: Edições Piaget, 2001].
- Klein, G. (2004). *Streetlights and shadows. Searching for the keys to adaptive decision making*. Cambridge, USA: MIT Press.
- Klein, J.T. (2010). Une taxinomie de l'interdisciplinarité. *Nouvelles perspectives en sciences sociales*, 7(1), 15-48.
- Kletz, T.A. (1983). *Hazop and Hazan: Notes on the identification and assessment of hazards*. Rugby, UK: Institution of Chemical Engineers.
- Knorr-Cetina, K., & Cicourel, A.V. (Eds.) (1981). *Advances in social theory and methodology. Toward an integration of micro-and macro-sociologies*. Boston, USA: Routledge and Kegan Paul.
- Krimsky, S., & Golding, D. (Eds.) (1992). *Social theories of risk*. London, UK: Greenwood Publishing Group.
- Kuhn, T. (1962). *La structure des révolutions scientifiques*. Paris, France: Flammarion. [A estrutura das revoluções científicas. 13a. edição. São Paulo, Brasil: Perspectiva, 2017].
- La Porte, T.R. (1975). Organized social complexity as an analytical problem: An introduction and explication. In T.R. La Porte (Ed.), *Organized social complexity: Challenge to politics and policy* (pp. 3-39). Princeton, USA: Princeton University Press.
- La Porte, T.R. (1981). Design and management of nearly error free safety. In D. Sills (Ed.), *Social science aspects of the accident at the Three Mile Island* (pp. 185-200). Colorado, USA: Westview press.
- La Porte, T.R., & Consolini, P.M. (1991). Working in practice but not in theory: Theoretical challenges of "high-reliability organizations". *Journal of Public Administration Research and Theory*, 1(1), 19-48.
- Lacoumes, P. (1987). De l'atteinte à la prévention des risques industriels. Réglementation des installations classées et développement d'une 'magistrature technique'. In

- C. Dourlens, J.P. Galland, J. Gheys, & P.A. Vidal-Nauquet, *Conquête de la sécurité, gestion des risques* (pp. 65-86). Paris, France: L'Harmattan.
- Laflamme, S. (2011). Recherche interdisciplinaire et réflexion sur l'interdisciplinarité. *Nouvelles Perspectives en Sciences Sociales*, 7(1), 49-64.
- Lagadec, P. (1979). Faire face aux risques technologiques. *La Recherche*, 10(105), 1146-1153.
- Lagadec, P. (1981). *Le risque technologique majeur. Politique, risque et processus de développement*. London, UK: Pergamon Press.
- Lagadec, P. (1991). *La gestion des crises. Outils de réflexion à l'usage des décideurs*. Paris, France: McGraw Hill.
- Lagadec, P. (2003). Risques, crises et gouvernance: Ruptures d'horizons, ruptures de paradigmes. *Annales des Mines*, numéro spécial: "Sciences et génie des activités à risques", Mai, 5-11.
- Lahire, B. (Ed.) (2004). *À quoi sert la sociologie?* Paris, France: La Découverte.
- Lakatos, I., & Musgrave, A. (1970). Criticism and the growth of knowledge. *Anais do International Colloquium in the Philosophy of Science, London, 1965, volume 4*. Cambridge, UK: Cambridge University Press.
- Lallement, M. (2007). *Le travail: Une sociologie contemporaine*. Paris, France: Gallimard. (Collection Folio essais).
- Lallement, M. (2008). *Sociologie des relations professionnelles*. Paris, France: La Découverte.
- Larrère, C., & Larrère, R. (1997). *Du bon usage de la nature: Pour une philosophie de l'environnement*. Paris, France: Flammarion.
- Latour, B. (1984). *Pasteur: Guerre et paix des microbes. Suivi de irréductions*. Paris, France: La Découverte.
- Latour, B. (1985). Les 'Vues' de l'Esprit: Une introduction à l'anthropologie des sciences et des techniques. *Culture Technique*, 14, 5-29.
- Latour, B. (1986). Visualization and cognition: Thinking with eyes and hands. In H. Kuklick (Ed.), *Knowledge and society: Studies in the sociology of culture past and present*, 6 (pp. 1-40). Stamford, USA: Jai Press Inc.
- Latour, B. (1987). *La science en action. Introduction à la sociologie des sciences*. Paris, France: La Découverte. [Ciência em ação. Como seguir cientistas e engenheiros sociedade afora. 2a. edição. São Paulo, Brasil: Editora Unesp, 2012].
- Latour, B. (1991). *Nous n'avons jamais été modernes. Essai d'anthropologie symétrique*. La Découverte. [Jamais fomos modernos: Ensaio de antropologia simétrica. Tradução: Carlos Irineu da Costa. 1a. edição. São Paulo, Brasil: Editora 34, 2019].
- Latour, B. (1992). *Aramis ou l'amour des techniques*. Paris, France: La Découverte.
- Latour, B. (1999a). For David Bloor... and beyond: A reply to David Bloor's 'Anti-Latour'. *Studies in History and Philosophy of Science*, 30(1), 113-129.
- Latour, B. (1999b). *L'espoir de Pandore. Pour une vision réaliste de l'activité scientifique*. Paris, France: La Découverte. [A esperança de Pandora. Ensaio sobre a realidade dos

- estudos científicos*. Tradução: Gilson Cesar Cardoso de Sousa. 1a. edição. São Paulo, Brasil: Editora Unesp, 2017].
- Latour, B. (2009). Spheres and networks: Two ways to interpret globalization. *Harvard Design Magazine*, 30, Spring/Summer, 138-144.
- Latour, B. (2010). *Cogitamus. Six lettres sur les humanités scientifiques*. Paris, France: La Découverte. [*Cogitamus. Seis cartas sobre as humanidades científicas*. 1a. edição. São Paulo, Brasil: Editora 34, 2016].
- Latour, B. (2012). *Enquête sur les modes d'existence. Une anthropologie des modernes*. Paris, France: La Découverte. [*Investigação sobre os modos de existência. Uma antropologia dos modernos*. 1a. edição. Petrópolis, Brasil: Editora Vozes, 2019].
- Latour, B., & Ewald F. (2003). *Un monde pluriel mais commun*. La Tour-d'Aigues, France: Éditions de l'Aube.
- Latour, B., & Woolgar, S. (1978). *La vie de laboratoire. La production des faits scientifiques*. Paris, France: La Découverte. [*A vida de laboratório. A produção dos fatos científicos*. 1a. edição. Tradução: Angela Ramalho Vianna. Rio de Janeiro, Brasil: Relume-Dumará, 1997].
- Laughlin, R.B. (2005). *A different universe: Reinventing physics from the bottom down*. New York, USA: Basic Books. [*Um universo diferente. Reinventar a física na era da emergência*. Lisboa, Portugal: Gradiva, 2008].
- Laurent, A. (2003). *Sécurité des procédés chimiques. Connaissances de base et méthodes d'analyses de risques*. Paris, France: Lavoisier, Éditions Tec & Doc.
- Le Coze, J.-C. (2005). Are organisations too complex to be integrated in technical risk assessment and current safety auditing? *Safety Science*, 43(8), 613-638.
- Le Coze, J.-C. (2008a). Disasters and organisations: From lessons learnt to theorising. *Safety Science*, 46(1), 132-149.
- Le Coze, J.-C. (2008b). BP Texas city accident: Weak signal or sheer power? In E. Hollnagel, & E. Rigaud (Eds.), *Anais do Third Symposium on Resilience Engineering, October 28-30, 2008 Antibes – Juan-les-Pins, France* (pp. 185-194). Paris, France: Les Presses Mines ParisTech.
- Le Coze, J.-C. (2008c). Complexity and learning from accidents. In *Learning from accidents: An anthology based on thoughts and ideas from young research fellows*. Karlstad, Sweden: Swedish Rescue Services Agency.
- Le Coze, J.-C. (2010). Accident in a French dynamite factory: An example of organisational investigation. *Safety Science*, 48(1), 80-90.
- Le Coze, J.-C. (2012). Towards a constructivist program in safety. *Safety Science*, 50(9), 1873-1887.
- Le Coze, J.-C. (2013a). New models for new times. An anti dualist move. *Safety Science*, 59, 200-218.
- Le Coze, J.-C. (2013b). What have we learned about learning from accidents? Post-disasters reflections. *Safety Science*, 51(1), 441-453.

- Le Coze, J.-C. (2013c). Outlines of a sensitising model for industrial safety assessment. *Safety Science*, 51(1), 187-201.
- Le Coze, J.-C. (2015). Reflecting on Jens Rasmussen's legacy. A strong program for a hard problem. *Safety Science*, 71, Part B, 123-141.
- Le Coze, J.-C., Pettersen, K., & Reiman, T. (2014). The foundations of safety science. *Safety Science*, 67, 1-5.
- Le Moigne, J.-L. (1999). *La modélisation des systèmes complexes*. Paris, France: Dunod.
- Le Moigne, J.-L. (2003). Complexité. In D. Lecourt (Ed.), *Dictionnaire d'histoire et philosophie des sciences*. Paris, France: Presses Universitaires de France.
- Le Moigne, J.-L. (2007). *Les épistémologies constructivistes. Que sais-je?* Paris, France: Presses Universitaires de France. [O construtivismo, volume I – Dos fundamentos e volume II – Das epistemologias. Lisboa, Portugal: Edições Piaget, 1999].
- Le Monde. (2010). *Edgar Morin. Le philosophe indiscipliné*. Itinéraire d'un penseur sans frontières, par Nicolas Truong. (Hors-série).
- Le Roux, T. (2011). Accidents industriels et régulation des risqués: L'explosion de la poudrière de Grenelle en 1794. *Revue d'Histoire Moderne et Contemporaine*, 58-3, 34-62.
- Lemieux, E. (2008). *Edgar Morin. L'indiscipliné*. Paris, France: Le Seuil.
- Leplat, J. (1985). *Erreur humaine, fiabilité humaine dans le travail*. Paris, France: A. Colin.
- Leplat, J. (1986). L'analyse psychologique du travail. *Revue de Psychologie Appliquée*, 31(1), 9-27.
- Leplat, J. (2003). La modélisation en ergonomie à travers son histoire. In J.-C. Sperandio, & M. Wolff (Eds.), *Formalismes de modélisation pour l'analyse du travail et l'ergonomie* (pp 1-26). Paris, France: Presses Universitaires de France. (Coll. Le travail humain).
- Leplat, J. (2006). La notion de régulation dans l'analyse de l'activité. *Perspectives Interdisciplinaires sur le Travail et la Santé*, 8(1).
- Leplat, J. (2015/1996). Quelques aspects de la complexité en ergonomie. In F. Danielou (Ed.), *L'ergonomie en quête de ces principes* (pp. 51-68). Toulouse, France: Octarès Éditions.
- Leplat, J., & De Terssac, G. (Eds.) (1990). *Les facteurs humains de la fiabilité dans les systèmes complexes*. Toulouse, France: Octarès Éditions.
- Leveson, N. (2004). A new accident model for engineering safer systems. *Safety Science*, 42(4), 237-270.
- Leveson, N., Cutcher-Gershenfeld, J., Carroll, J.S., Barrett, B., Brown, A., Dulac, N., & Marais, K. (2005). Systems approaches to safety: NASA and the space shuttle disasters. In W.H. Starbuck, & M. Farjoun (Eds.), *Organization at the limit. Lessons from the Columbia disaster* (pp. 269-288). Malden, USA: Blackwell Publishing.
- Lewin, R. (1992). *Complexity. Life at the edge of chaos*. Chicago, USA: University of Chicago Press. [Complexidade. A vida no limite do caos. Rio de Janeiro, Brasil: Rocco, 1994].
- Lewontin, R. (2000). *The triple helix. Gene, organism, and environment*. Cambridge, USA: Harvard University Press. [A tripla hélice. Gene, organismo, ambiente. 1a edição. Coimbra, Portugal: Edições 70, 2001].

- Licoppe, C. (2008). Dans le “carré de l’activité”: perspectives internationales sur le travail et l’activité. *Sociologie du Travail*, 50(3), 287-302.
- Llory, M. (1996). *Accidents industriels: Le cout du silence*. Paris, France: L’Harmattan.
- Llory, M. (1999). *L’accident de la centrale nucléaire de Three Mile Island*. Paris, France: L’Harmattan.
- Llory, M., & Montmayeul, R. (2010). *L’accident et l’organisation*. Bordeaux, France: Éditions. Préventique.
- Luhmann, N. (1995/1984). *Social systems*. Redwood City, USA: Stanford University Press. [Sistemas sociais: Esboço de uma teoria geral. Tradução: Antonio C. Luz Costa, Roberto Dutra Torres Junior e Marco Antonio Casanova. 1a. edição. Petrópolis, Brasil: Editora Vozes, 2016].
- Luminet, J.-P. (2004). Qui a inventé le big bang? In Einstein: l’homme qui a inventé l’univers. *Hors-série. Ciel & Espace*, no. 2H, Septembre.
- Lytard, J.-F. (1979). *La condition postmoderne*. Paris, France: Les Éditions de Minuit. [A condição pós-moderna. 20a. edição. Tradução: Ricardo Correa Barbosa. Rio de Janeiro, Brasil: José Olympio, 2021].
- Malaina, A. (2012). *Le paradigme de la complexité et la sociologie. Possibilité et limites d’une sociologie complexe*. Paris, France: L’Harmattan.
- Malziak, P. (2002). *Les fondements de la biologie: Le XIXe siècle de Darwin, Pasteur et Claude Bernard*. Paris, France: Vuibert.
- Margulis, L., & Sagan, D. (2002). *L’univers bactériel*. Paris, France: Albin Michel. [Microcosmos: Quatro bilhões de anos de evolução de nossos ancestrais microbianos. Tradução: Mirtes Frange de Oliveira Pinheiro. São Paulo, Brasil: Editora Cultrix, 2002].
- Martinais, E. (1996). Gestion du risque industriel et conflits territoriaux, le cas de Saint-Fons, commune de l’agglomération lyonnaise. *Revue de Géographie de Lyon*, 71(1), 31-44.
- Martinais, E. (2010). L’écriture des règlements par les fonctionnaires du ministère de l’Écologie. La fabrique administrative du Plan de prévention des risques technologiques. *Politix*, 90(2), 193-223.
- Martinais, E. (2011). L’évaluation des risques industriels – Une histoire des analyses de risques de 1970 à nos jours. *Les Annales des Mines, Responsabilité et environnement*, 62(2), 51-61.
- Martinais, E., & Chantelauve, G. (2009). Identification et analyse des risques en entreprise: De l’approche déterministe à l’approche probabiliste. In J.-F. Brillhac, & K. Favro (Eds.), *Planifier le risque industriel* (pp. 30-42). Paris, France: Victoires Editions.
- Martuccelli, D. (2004). Sociologie et posture critique. In B. Lahire (Ed.), *À quoi sert la sociologie?* (pp. 137-154). Paris, France: La Découverte.
- Maturana, H.R., & Varela, F.J. (1987). *The tree of knowledge: The biological roots of human understanding*. Boston, USA: Shambhala. [A árvore do conhecimento. 8a. edição. São Paulo, Brasil: Palas Athena, 2001].

- Mauss, M. (1968/1923-1924). *Essai sur le don. Forme et raison de l'échange dans les sociétés archaïques*. Paris, France: Presses Universitaires de France. [Ensaio sobre a dádiva. Coimbra, Portugal: Edições 70, 2008 / São Paulo, Brasil: Ubu Editora, 2018].
- May, P.-J. (2002). Social regulation. In L.M. Salamon (Ed.), *The tools of government: A guide to the new governance* (pp. 156-185). Oxford, UK: Oxford University Press.
- Mayer, P. (2003). *Challenger. Les ratages de la décision. La gestion manquée d'un risque majeur*. Paris, France: Presses Universitaires de France.
- Mayer, P. (2007). L'organisation détraquée. *Revue Française de Gestion*, 33(173), 69-83.
- Maynard Smith, J., & Szathmáry, E. (1999). *The origins of life: From the birth of life to the origin of language*. Oxford, UK: Oxford University Press. [As origens da vida. Do nascimento da vida às origens da linguagem. Lisboa, Portugal: Gradiva, 2007].
- Mead, G.H. (1934). *Mind, self and society*. Chicago, USA: University of Chicago Press. [Mente, self e sociedade: Edição definitiva. Tradução: Maria Sílvia Mourão. 1a. edição. Petrópolis, Brasil: Editora Vozes, 2021].
- Merle, I. (2014). Qualité, prix, délais et sécurité: Comment concilier l'inconciliable dans une usine chimique innovante? In M. Dupré, & J.-C. Le Coze (Eds.), *Réactions à risque. Regards croisés sur la sécurité industrielle dans la chimie*. Paris, France: Lavoisier.
- Meyer, A.D., & Starbuck, W.H. (1993). Interaction between politics and ideology in strategy formation. In K.H. Roberts (Ed.), *New challenges to understanding organizations* (pp. 99-116). New York, USA: Macmillan Coll Div.
- Mialet, H. (2008). *L'entreprise créatrice. Le rôle des récits, des objets et de l'acteur dans l'invention*. Paris, France: Hermès-Lavoisier.
- Mialet, H. (2012). *Hawking incorporated. Stephen Hawking and the anthropology of the knowing subject*. Chicago, USA: University of Chicago Press.
- Mialet, H., William, X., & Mister, H. (2009). Repenser l'acteur de l'invention. *Documents pour l'Histoire des Techniques*, 17, 1er semestre, 134-148.
- Michaud, C., & Thoenig, J.-C. (2001). *Stratégie et sociologie de l'entreprise*. Paris, France: Village Mondial.
- Milliken, F., Lant, T.K., & Bridwell-Mitchell, E. (2005). Barriers to the interpretation and diffusion of information about potential problems in organizations: lessons from the space shuttle Columbia. In W. Starbuck, & M. Farjoun (Eds.), *Organization at the limit. Lessons from the Columbia disaster* (pp. 246-265). Malden, USA, Oxford, UK, and Carlton, Australia: Blackwell Publishing Ltd.
- Mitchell, M. (2009). *Complexity. A guided tour*. Oxford, UK: Oxford University Press.
- Mitchell, S.D. (2009). *Unsimple truths. Science, complexity and policy*. Chicago, USA: University of Chicago Press.
- Moison, J.-C. (Ed.) (1997). *Du mode d'existence des outils de gestion*. Paris, France: Seli Arslan.
- Morange, M. (2012). *Les secrets du vivant. Contre la pensée unique en biologie*. Paris, France: La Découverte.

- Morgan, G. (1986). *Images of organizations*. London, UK: Sage Publications. [*Imagens da organização*. 1a. edição. Barueri, Brasil: Gen-Atlas, 1996].
- Morin, E. (1951). *L'homme et la mort*. Paris, France: Le Seuil. [*O homem e a morte*. Algueirão-Mem Martins, Portugal: Europa-América, 1988 / Rio de Janeiro, Brasil: Imago, 1997].
- Morin, E. (1962). *L'esprit du temps*. Paris, France: Grasset. [*O espírito do tempo*. Tradução: João Paz. Lisboa, Portugal: Edições Piaget, 2015 / *Cultura de massas no século XX – O espírito do tempo – Neurose e Necrose*. 11a. edição. Barueri, Brasil: Forense Universitaria – Grupo Gen, 2018].
- Morin, E. (1967). *Commune en France. La métamorphose de Plodémet*. Paris, France: Fayard.
- Morin, E. (1969a). *Introduction à une politique de l'homme*. Paris, France: Le Seuil. [*Introdução à política do homem e argumentos políticos*. Rio de Janeiro, Brasil: Forense Universitária, 1969].
- Morin, E. (1969b). *La rumeur d'Orléans*. Paris, France: Le Seuil.
- Morin, E. (1972a). Le retour de l'évènement. *Communications*, 18(1), 6-20.
- Morin, E. (1972b). L'évènement-sphinx. *Communications*, 18(1), 173-192.
- Morin, E. (1973). *Le paradigme perdu, la nature humaine*. Paris, France: Le Seuil. [*Enigma do Homem – Para uma nova Antropologia*. Rio de Janeiro, Brasil. Zahar, 1979 / *O paradigma perdido – A natureza humana*. Algueirão-Mem Martins, Portugal: Europa-América, 1991].
- Morin, E. (1976). Pour une crisologie. *Communications*, 25(1), 149-163.
- Morin, E. (1977). *La méthode, tome I: La nature de la nature*. Paris, France: Le Seuil. [*O método 1: A natureza da natureza*. Algueirão-Mem Martins, Portugal: Europa-América, 1987 / Porto Alegre, Brasil: Sulina, 2002].
- Morin, E. (1980). *La méthode, tome II: La vie de la vie*. Paris, France: Le Seuil. [*O método 2: A vida da vida*. Algueirão-Mem Martins, Portugal: Europa-América, 1999 / Porto Alegre, Brasil: Sulina, 2001].
- Morin, E. (1986). *La méthode, tome III: La connaissance de la connaissance*. Paris, France: Le Seuil. [*O método 3: O conhecimento do conhecimento*. Algueirão-Mem Martins, Portugal: Europa-América, 1996 / Porto Alegre, Brasil: Sulina, 1999].
- Morin, E. (1990a). *Articuler les disciplines*. Actes du colloque Carrefour des Sciences, CNRS.
- Morin, E. (1990b). *Science avec conscience*. Paris, France: Le Seuil. [*Ciência com consciência*. Rio de Janeiro, Brasil: Bertrand Brasil, 1998].
- Morin, E. (1990c). *Introduction à la pensée complexe*. Paris, France: Le Seuil. [*Introdução ao pensamento complexo*. Lisboa, Portugal: Edições Piaget, 1995 / Porto Alegre, Brasil: Sulina, 2005].
- Morin, E. (1991). *La méthode, tome IV: Les idées, leur habitat, leur vie, leur moeurs, leur organisation*. Paris, France: Le Seuil. [*O método 4: As ideias: habitat, vida, costumes, organização*. Porto Alegre, Brasil: Sulina, 1998 / Algueirão-Mem Martins, Portugal: Europa-América, 2002].

- Morin, E. (1994a). *Sociologie*. 2e édition. Paris, France: Le Seuil. [*Sociologia – A sociologia do microssocial ao macroplanetário*. Algueirão-Mem Martins, Portugal: Europa-América, 1998].
- Morin, E. (1994b). *Mes démons*. Paris, France: Stock. [*Meus demônios*. Algueirão-Mem Martins, Portugal: Europa-América, 1996 / Rio de Janeiro, Brasil: Bertrand Brasil, 1997].
- Morin, E. (2001). *La méthode, Tome V: L'humanité de l'humanité – L'identité humaine*. Paris, France: Le Seuil. [*O método 5: A humanidade da humanidade – A identidade humana*. Porto Alegre, Brasil: Sulina, 2002 / Algueirão-Mem Martins, Portugal: Europa-América, 2003].
- Morin, E. (2004). *La méthode, Tome VI: Ethique*. Paris, France: Le Seuil. [*O método 6: A ética*. Algueirão-Mem Martins, Portugal: Europa-América, 2005 / Porto Alegre, Brasil: Sulina, 2005].
- Morin, E. (2005). Complexité restreinte, complexité générale. In J.-L. Moigne, & E. Morin, (Eds.), *L'intelligence de la complexité: Épistémologie et pragmatique* (pp. 3-33). Colloque de Cerisy-La-Salle, France, 26 juin 2005. Paris, France: Éditions de l'Aube.
- Morin, E. (2008). *Mon chemin: Entretiens avec Djénane Kareh Tager*. Paris, France: Fayard. [*Meu caminho. Entrevistas com Djénane Kareh Tager*. Rio de Janeiro, Brasil: Bertrand Brasil, 2010].
- Morin, E. (2010). *Pour et contre Marx*. Paris, France: Flammarion.
- Morin, E. (2011). *Mes philosophes*. Paris, France: Germina. [*Meus filósofos*. Porto Alegre, Brasil: Sulina, 2012].
- Morin, E. (em colaboração com Anne Brigitte Kern) (1993). *Terre-Patrie*. Paris, France: Le Seuil. [*Terra-Pátria*. Porto Alegre, Brasil: Sulina, 1995].
- Morin, E., & Cyrulnik, B. (2003). *Dialogue sur la nature humaine*. Paris, France: Le Seuil. [*Diálogo sobre a natureza humana*. Tradução: Edgard de Assis Carvalho. São Paulo, Brasil: Palas Athena, 2013].
- Morin, E., & Piatelli-Palmarini, M. (1974). *L'unité de l'homme*. 3 volumes. Paris, France: Le Seuil. [*A unidade do homem, vol. I, II e III*. São Paulo, Brasil: Editora Cultrix e Edusp, 1978].
- National Commission on the BP Deepwater Horizon Oil Spill and Offshore Drilling (2011) Deep Water. The Gulf Oil Disaster and the Future of Offshore Drilling. Report to the President.
- Neisser, U. (1967). *Cognitive psychology*. New York, USA: Appleton-Century-Crofts.
- Neisser, U. (1976). *Cognition and reality*. San Francisco, USA: W.H. Freeman.
- Nisbet, R.A. (1966). *La tradition sociologique*. Paris, France: Presses Universitaires de France.
- Noble, D. (2006). *The music of life. Biology beyond genes*. New York, USA: Oxford University Press.

- Norman, D. (1988). *The psychology of everyday things*. Cambridge, USA: The MIT Press. [O design do dia a dia. 1a. edição. Tradução: Ana Deiró. Rio de Janeiro, Brasil: Anfiteatro-Rocco, 2006].
- Nowotny, H., Scott, P., & Gibbons, M. (2003/2001). *Repenser la science*. Paris, France: Belin.
- Odin, F., & Thuderoz, C. (Eds.) (2010). *Des mondes bricolés? Arts et sciences à l'épreuve de la notion de bricolage*. Lausanne, Suisse: Presses Polytechniques et Universitaires Romandes.
- Olson, D.R. (2010). *L'univers de l'écrit. Comment la culture écrite donne forme à la pensée*. Paris, France: Retz. [O mundo no papel. 1a. edição. São Paulo, Brasil: Ática, 1997].
- Osty, F. (2003). *Le désir de métier: Engagement, identité et reconnaissance au travail*. Rennes, France: Presses Universitaires de Rennes.
- Parrochia, D. (1998). *La conception technologique*. Paris, France: Lavoisier.
- Paté-Cornell, M.E., & Murphy, D.M. (1996). Human and management factors in probabilistic risk analysis: The SAM approach and observations from recent applications. *Reliability Engineering and System Safety*, 53(2), 115-126.
- Perin, C. (2004). *Shouldering risks: The culture of control in the nuclear power industry*. Princeton, USA: Princeton University Press.
- Perrow, C. (1984). *Normal accidents. Living with high risk technologies*. First edition. New York, USA: Basic Books.
- Perrow, C. (1999). *Normal accidents: Living with high risk technologies*. Updated Edition. Princeton, USA: Princeton University Press.
- Pestre, D. (2003). Controverses. L'analyse de controverses dans l'étude des sciences depuis trente ans: Entre outil méthodologique et objet de l'histoire des sciences. In D. Lecourt (Ed.), *Dictionnaire d'histoire et philosophie des sciences*. 4e. édition. Paris, France: Presses Universitaires de France.
- Pestre, D. (2006). Introduction aux *Science Studies*. Paris, La Découverte.
- Pestre, D. (2013). *À contre-science. Politique et savoirs des sociétés contemporaines*. Paris, France: Le Seuil. (Coll La Couleur des Idées).
- Piaget, J. (1967). *L'épistémologie génétique. Que sais-je?* Paris, France: Presses Universitaires de France. [Epistemologia genética. 4a. edição. São Paulo, Brasil: WMF Martins Fontes, 2012].
- Pickering, A. (2010). *The cybernetic brain. Sketches of another future*. Chicago, USA: University of Chicago Press.
- Pickering, A. (2013). Ontology and antidisciplinarity. In A. Barry, & G. Born (Eds.), *Interdisciplinarity. Reconfigurations of the social and natural sciences*. London, UK: Routledge.
- Pidgeon, N. (2010). Systems thinking, culture of reliability and safety. *Civil Engineering and Environmental Systems*, 27(3), 211-217.
- Pidgeon, N.F., Blockley, D. & Turner, B.A. (1986). Design practice and snow loading: Lessons from a roof collapse. *The Structural Engineer*, 64(A), 67-71.

- Pidgeon, N.F., Turner, B.A. (1986). Human error and socio-technical system failure in structural engineering. In A.S. Nowak, *Modeling human error in structural design and construction* (pp. 193-203). New York, USA: American Society of Civil Engineers.
- Pinch, T. (1991). How do we treat technical uncertainty in systems failure? The case of the Space Shuttle Challenger. In T.R. La Porte (Ed.), *Social responses to large technical systems* (pp. 143-158). NATO ASI Series D – Behavioural and Social Sciences – Vol. 58. Berkeley, USA: Springer Science+Business Media Dordrecht.
- Planchette, G., Nicolet, J.L., & Valancogne, J. (2002). *Et si les risques m'étaient comptés!* Toulouse, France: Editions Octarès.
- Power, M. (1997). *The audit society: Rituals of verification*. New York, USA: Oxford University Press.
- Presidential Commission (1986). Report of the Space Shuttle Challenger Accident. Washington, D.C., USA.
- Prigogine, I., & Stengers, I. (1978). *La nouvelle alliance*. Paris, France: Le Seuil. [A nova aliança. Brasília, Brasil: UnB, 1997].
- Prochiantz, A. (2012). *Qu'est-ce que le vivant?* Paris, France: Le Seuil.
- Puech, M. (2008). *Homo sapiens technologicus. Philosophie de la technologie contemporaine, philosophie de la sagesse contemporaine*. Paris, France: Le Pommier.
- Putnam, H. (1984/1981). *Raison, vérité et histoire*. Paris, France: Les Éditions de Minuit. [Razão, verdade e história. Tradução: António Duarte. Lisboa, Portugal: Dom Quixote, 1992].
- Putnam, H. (2002). *Fait/valeur: la fin d'un dogme et autres essais*. Paris, France: Éditions de l'Éclat. [O colapso da verdade e outros ensaios. 1a. edição. São Paulo, Brasil: Ideias e Letras, 2008].
- Rasmussen, J. (1969). Man-Machine Communication in the Light of Accident Record. Comunicação apresentada no *International Symposium on Man-Machine Systems*, Cambridge, UK. September 8-12. In: IEEE Conference Records, no. 69, 58-MMS, vol. 3.
- Rasmussen, J. (1976). Outlines of a hybrid model of the process plant operator. In T.B. Sheridan, & G. Johannsen (Eds.), *Monitoring behavior and supervisory control* (pp. 371-383). New York, USA: Plenum Press.
- Rasmussen, J. (1980). The human as a system component. In H.T. Smith, & T.R.G. Green (Eds.), *Human interaction with computers*. London, UK: Academic Press.
- Rasmussen, J. (1986). *Information processing and human-machine interaction. An approach to cognitive engineering* (North-Holland Series in System Science and Engineering, 12). Amsterdam, The Netherlands: Elsevier.
- Rasmussen, J. (1987). Approaches to the control of the effects of human error on chemical plant safety. Comunicação apresentada no *International Symposium on Preventing Major Chemical Accidents*, February 3-5, Omni Shoreham Hotel, Washington, D.C., USA.
- Rasmussen, J. (1990a). Human error and the problem of causality in analysis of accidents. *Philosophical Transactions of the Royal Society B*, 327(1241), 449-462.

- Rasmussen, J. (1990b). The role of error in organizing behaviour. *Ergonomics*, 33, 1185-1199.
- Rasmussen, J. (1993). Market economy, management culture and accident causation: New research issues? Comunicação apresentada na *Second International Conference on Safety Science*, Budapest, Hungary.
- Rasmussen, J. (1997). Risk management in a dynamic society: A modelling problem. *Safety Science*, 27(2-3), 183-213.
- Rasmussen, J., & Batstone, R. (1989). Why do complex organizational systems fail? The World Bank Policy Planning and Research Staff. *Environment Working Paper*, 20.
- Rasmussen, J., & Jensen, A. (1974). Mental procedures in real-life tasks: A case of electronic trouble shooting. *Ergonomics*, 17(3), 293-307.
- Rasmussen, J., & Lind, M. (1981). *Coping with complexity*. Roskilde, Denmark: Risø National Laboratory.
- Rasmussen, J., & Svedung, I. (2000). *Proactive risk management in a dynamic society*. Karlstad, Sweden: Swedish Rescue Service Agency.
- Rasmussen, J., Duncan, K., & Leplat, J. (1987). *New technology and human error*. London, UK, New York, USA: John Wiley.
- Reason, J. (1988). Framework models of human performance and error: a consumer guide. In L.P. Goodstein, H.B. Andersen, & S.E. Olsen (Eds.), *Tasks, errors, and mental models: a festschrift to celebrate the 60th birthday of Professor Jens Rasmussen* (pp. 21-34). London: Taylor & Francis.
- Reason, J. (1990a). *Human error*. Cambridge, UK: Cambridge University Press.
- Reason, J. (1990b). The contribution of latent human failures to the breakdown of complex systems. *Philosophical Transactions of the Royal Society B*, 327(1241), 475-484.
- Reason, J. (1997). *Managing the risk of organisational accidents*. Aldershot, UK: Ashgate.
- Reason, J. (1998). Broadening the cognitive engineering horizons: More engineering, less cognition and no philosophy of science, please. *Ergonomics*, 41(2), 150-152.
- Reason, J. (1999). Are we casting the net too widely in our search for the factors contributing to errors and accidents? In J. Misumi, B. Wilpert, & R. Miller (Eds.), *Nuclear safety - A human factors perspective*. London, UK: Taylor & Francis Group.
- Reason, J. (2008). *The human contribution: Unsafe acts, accidents and heroic recoveries*. Aldershot, UK: Ashgate.
- Reason, J. Hollnagel, E., & Paries, J. (2006). *Revisiting the "Swiss Cheese" model of accidents*. EEC Note No. 13/06. Brétigny-sur-Orge, France: Eurocontrol Experimental Centre.
- Renn, O. (1992). The social arena concept of risk debates. In S. Krimsky, & D. Golding (Eds.), *Social theories of risk* (pp. 179-197). Westport, USA, London, UK: Praeger.
- Renn, O. (1998). The role of risk perception for risk management. *Reliability Engineering and System Safety*, 59(1), 49-62.
- Rescher, N. (1996). *Process metaphysics. An introduction to process philosophy*. New York, USA: State University of New York Press.

- Reynaud, J.-D. (1999/1995). *Le conflit, la négociation et la règle*. Toulouse, France: Octarès Éditions.
- Richter, A., & Koch, C. (2004). Integration, differentiation and ambiguity in safety cultures. *Safety Science*, 42(8), 703-722.
- Rijpma, J. (2003). From deadlock to dead end: The normal accidents-high reliability debate revisited. *Journal of Contingencies and Crisis Management*, 11(1), 5-23.
- Roberts, K. (Ed.) (1993). *New challenges in understanding organisations*. New York, USA: Macmillan.
- Rochlin, G.I. (1993). Defining 'high reliability' organizations in practice: A taxonomic prologue. In K.H. Roberts (Ed.), *New challenges in understanding organisations* (pp. 11-32). New York, USA: Macmillan.
- Rochlin, G.I. (1999a). The social construction of safety. In J. Misumi, B. Wilpert, & R. Miller (Eds.), *Nuclear safety: A human factors perspective*. London, UK: Taylor & Francis Group.
- Rochlin, G.I. (1999b). Safe operation as a social construct. *Ergonomics*, 42(11), 1549-1560.
- Rochlin, G.I. (2011). How to hunt a very reliable organization. *Journal of Contingencies and Crisis Management*, 19(1), 14-20.
- Rochlin, G.I., La Porte, T.R., & Roberts, K.H. (1987). The Self-designing high-reliability organization: Aircraft carrier flight operations at sea. *Naval War College Review*, 40(4), 76-90.
- Roe, E., & Schulman, P. (2008). *High reliability management: Operating on the edge*. Redwood City, USA: Stanford University Press.
- Rorty, R. (1979). *Philosophy and the mirror of nature*. Princeton, USA: Princeton University Press. [A filosofia e o espelho da natureza. Rio de Janeiro, Brasil: Relume Dumará, 1995].
- Rosa, H. (2010). *Accélération. Une critique sociale du temps*. Paris, France: La Découverte. [Aceleração: A transformação das estruturas temporais na modernidade. Tradução: Rafael H. Silveira. São Paulo, Brasil: Editora Unesp, 2019].
- Rose, H., & Rose, S. (2000). *Alas, poor Darwin: Arguments against evolutionary psychology*. London, UK: Jonathan Cape.
- Rose, N. (2013). The human sciences in a biological age. *Theory, Culture & Society*, 30(1), 3-34.
- Rose, S. (2013). Genetics, reductionism and autopoiesis. In *eLS*. London, UK: John Wiley & Sons.
- Rot, G. (2006). *Sociologie de l'atelier: Renault, le travail ouvrier et le sociologue*. Toulouse, France: Octarès Editions.
- Rothstein, H. (2003). Neglected risk regulation: The institutional attenuation phenomenon. *Health, Risk & Society*, 5(1), 85-103.
- Ruse, M. (2007). L'apparition de l'homme était-elle inévitable? *Les dossier de La Recherche*. Mai-Juillet.
- Sagan, S.D. (1993). *The limits of safety: Organizations, accidents, and nuclear weapons*. Princeton, USA: Princeton University Press.

- Sagan, S.D. (2004). The problem of redundancy problem: Why more nuclear security forces may produce less nuclear security. *Risk Analysis*, 24(4), 935-946.
- Saint-Sernin, B. (2007). *Le rationalisme qui vient*. Paris, France: Gallimard.
- Sassen, S. (2007). *A sociology of globalization*. New York, USA: W. W. Norton & Company. [*Sociologia da globalização*. Porto Alegre, Brasil: Artmed, 2010].
- Schaffer, S., & Latour, B. (1991). The eighteenth Brumaire of Bruno Latour. *Studies in History and Philosophy of Science*, 22(1), 174-192.
- Schmidt, K. (1991). Cooperative work: A conceptual framework. In J. Rasmussen, B. Brehmer, & J. Leplat (Eds.), *Distributed decision making: Cognitive models for cooperative work* (pp. 75-109). London, UK: John Wiley & Sons.
- Schmidt, K., & Bannon, L.J. (1992). Taking CSCW seriously: Supporting articulation work. *Computer Supported Cooperative Work (CSCW)*, 1(1-2), 7-40.
- Schneiberg, M., & Bartley, T. (2010). Regulating or redesigning finance? Market architectures, normal accidents, and dilemmas of regulatory reform. In M. Lounsbury, & P.M. Hirsch (Eds.), *Markets on Trial: The Economic Sociology of the U.S. Financial Crisis: Part A (Research in the Sociology of Organizations, Vol. 30 Part A)* (pp. 281-307). Bingley, UK: Emerald Group Publishing Limited.
- Schrodinger, E. (1944). *What is life?* Cambridge, UK: Cambridge University Press. [*O que é vida? O aspecto físico da célula viva*. 1a. edição. São Paulo, Brasil: Editora Unesp, 2007].
- Schulman, P.R. (1993). The analysis of high reliability organizations: A comparative framework. In K. Roberts (Ed.), *New challenges to understanding organisations* (pp. 33-53). New York, USA: Macmillan.
- Sciences Humaines. (2013). Edgar Morin. L'aventure d'une pensée. *Hors-série*, 18, Mai-Juin.
- Scott, W.R. (2003). *Organization, rational, natural and open systems*. 5th edition. Upper Saddle River, USA: Prentice Hall.
- Segrestin, D. (2004). *Les chantiers du manager*. Paris, France: Armand Colin.
- Sennett, R. (2006). *The culture of the new capitalism*. Yale, USA: Yale University Press. [*A cultura do novo capitalismo*. Tradução: Clóvis Marques. 6a. edição. Rio de Janeiro, Brasil: Record, 2006].
- Sennett, R. (2009). *The craftsman*. Yale, USA: Yale University Press. [*O artífice*. Tradução: Clóvis Marques. Rio de Janeiro, Brasil: Record, 2009].
- Serres, M. (1977). *Hermès IV. La distribution*. Paris, France: Les Éditions de Minuit.
- Serres, M. (1981). *Le parasite*. Paris, France: Hachette.
- Serres, M. (1987). *Statues*. Paris, France: Flammarion.
- Serres, M. (1990). *Le contrat naturel*. Paris, France: Flammarion. [*O contrato natural*. Lisboa, Portugal: Edições Piaget, 1990].
- Serres, M. (2001). *Hominsecence*. Paris, France: Le Pommier. [*Hominescências. O começo de uma outra humanidade?* Tradução: Luís M. Couceiro Feio. Rio de Janeiro, Brasil: Bertrand Brasil, 2003].

- Serres, M. (2003a). *L'incandescent*. Paris, France: Le Pommier. [O incandescente. Tradução: Armando Pereira da Silva. Rio de Janeiro, Brasil: Bertrand Brasil, 2005].
- Serres, M. (2003b). Des sciences qui nous rapprochent de la singularité. In R. Benkirane (Ed.), *La complexité, vertiges et promesses: 18 histoires de sciences*. Entretiens avec Edgar Morin, Ilya Prigogine, Francisco Varela... et al. Paris, France: Le Pommier. [A complexidade, vertigens e promessas: 18 histórias de ciência. Tradução: Maria João Reis. Lisboa, Portugal: Edições Piaget, 2004].
- Serres, M. (2004). *Rameaux*. Paris, France: Le Pommier. [Ramos. Tradução: Edgard de Assis Carvalho e Mariza Perassi Bosco. Rio de Janeiro, Brasil: Bertrand Brasil, 2008].
- Serres, M. (2006). *Récits d'humanisme*. Paris, France: Le Pommier. [Narrativas do humanismo. Tradução: Caio Meira. Rio de Janeiro, Brasil: Bertrand Brasil, 2015].
- Serres, M. (2010). *Jules Vernes. L'enchantement du monde (conversations avec Jean-Paul Dekiss)*. Paris, France: Le Pommier. [Júlio Verne: A ciência e o homem contemporâneo. Rio de Janeiro, Brasil: Bertrand Brasil, 2007].
- Serres, M., & Latour, B. (1992). *Eclaircissements: Cinq entretiens avec Bruno Latour*. Paris, France: Flammarion. [Diálogo sobre a ciência, a cultura e o tempo: conversas com Bruno Latour. Tradução: João Paz, Serafim Ferreira. Lisboa, Portugal: Edições Piaget, 1996].
- Shorrock, S., Young, M., Faulkner, J., & Braithwaite G. (2004). Who moved my (Swiss) cheese? The (r)evolution of human factors in transport safety investigation. *ISASI 2004 Proceedings*, 8, 141-144.
- Short, J.-F. (1984). The social fabric at risk: Toward the social transformation of risk analysis. *American Sociological Review*, 49(6), 711-725.
- Shrivastava, P. (1986). *Bhopal: Anatomy of a crisis*. London, UK: Sage Publications.
- Sills, D. (1981). *Social science aspects of the accident at the three mile island*. Colorado, USA: Westview Press.
- Simon, H. (1962). The architecture of complexity. *Proceedings of the American Philosophical Society*, 106(6), 467-482.
- Simon, H., & March, J.G. (1958). *Organizations*. New York, USA: John Wiley & Sons. [Teoria das organizações. Rio de Janeiro, Brasil: Fundação Getúlio Vargas, 1981].
- Sismondo, S. (1996). *Science without myth: On constructions, reality and social knowledge*. Albany, USA: Suny Press.
- Sismondo, S. (2008). *An introduction to science and technology studies*. Oxford, UK: Blackwell Publishing.
- Sklet, S. (2006). Safety barriers: Definition, classification, and performance. *Journal of Loss Prevention in the Process Industries*, 19(5), 494-506.
- Sloterdijk, P. (2003). *Ni le soleil ni la mort. Jeu de piste sous forme de dialogues avec Hans-Jürgen Heinrichs*. Paris, France: Fayard. [O sol e a morte: Investigações dialógicas. Lisboa, Portugal: Editora Relógio d'Água, 2007].
- Snook, S.A. (2000). *Friendly fire: The accidental shootdown of U.S. Black Hawks over Northern Iraq*. Princeton, USA: Princeton University Press.

- Snow, P.S. (1959). *The two cultures*. New York, USA: Oxford University Press. [As duas culturas. Barcarena, Portugal: Editorial Presença, 1995].
- Sperandio, J.-C. (2003). Modèles et formalismes, ou le fond et la forme. In J.-C. Sperandio, & M. Wolf, *Formalismes de modélisation pour l'analyse du travail et l'ergonomie. Le travail humain* (pp. 27-74). Paris, France: Presses Universitaires de France.
- Star, S.L. (1989). The structure of ill-structured solutions: Boundary objects and heterogeneous distributed problem solving. In L. Gasser, & M.N. Huhns (Eds.), *Distributed artificial intelligence, vol. 2* (pp. 37-54). London, UK, San Mateo, USA: Morgan Kaufmann Publishers Inc.
- Star, S.L. (2010). Ceci n'est pas un objet-frontière! Réflexions sur l'origine d'un concept. *Revue d'Anthropologie des Connaissances* 2010/1, 4(1), 18-35.
- Star, S.L., & Griesemer, J.R. (1989). Institutional ecology, 'translations' and boundary objects: Amateurs and Professionals in Berkeley's Museum of Vertebrate Zoology, 1907-39. *Social Studies of Science*, 19(3), 387-420.
- Starbuck, H.W., & Farjoun M. (Eds.) (2005). *Organization at the limit. Lessons from the Columbia disaster*. Oxford, UK: Blackwell Publishing.
- Starbuck, W.H., & Milliken, F.J. (1988a). Executives' perceptual filters: What they notice and how they make sense. In D.C. Hambrick (Ed.), *The executive effect: Concepts and methods for studying top managers* (pp. 35-65). Stamford, USA: JAI Press.
- Starbuck, W.H., & Milliken, F.J. (1988b). Challenger: Fine-Tuning the odds until something breaks. *Journal of Management Studies*, 25(4), 319-340.
- Stiglitz, J.E. (2003). *Quand le capitalisme perd la tête*. Paris, France. Le Livre de Poche. [Os exuberantes anos 90. Tradução: Sylvia Maria S. Cristovão dos Santos, Dante Mendes Aldrighi, José Francisco de Lima Gonçalves e Roberto Mazzer Neto. 1a. edição. São Paulo, Brasil: Companhia das Letras, 2003].
- Suchman, L. (1983). Office procedure as practical action: Models of work and system design. *ACM Transactions on Information Systems*, 1(4), 320-328.
- Suchman, L. (1993). Technologies of accountability: On lizards and airplanes. In G. Button (Ed.), *Technology in working order: Studies of work, interaction, and technology* (pp. 113-126). London, UK: Routledge.
- Suchman, L. (1997). Center of coordination: A case and some themes. In L.B. Resnick, R. Säljö, C. Pontecorvo, & B. Burge (Eds.), *Discourse, tools and reasoning: Essays on situated cognition* (pp. 41-62). Berlin, Germany: Springer-Verlag.
- Suchman, L.A. (1987). *Plans and situated actions: The problem of human-machine communication*. Cambridge, UK: Cambridge University Press.
- Swain, A.D. (1963). *A method for performing human-factor reliability analysis*. Sandia Corporation Reports. Albuquerque, USA: Sandia Corporation.
- Taylor-Gooby, P., & Zinn, J.O. (Eds.) (2006). *Risk in social sciences*. Oxford, UK: Oxford University Press.

- The Ladbroke Grove rail inquiry. (2001). *Parts 1 & 2. The Rt Hon Lord Cullen PC*. HSE Books. Disponível em <<https://www.railwaysarchive.co.uk/eventssummary.php?eventID=142>>.
- The public inquiry into the Piper Alpha disaster. The Hon Lord Cullen (Chairman). HM Stationery Office. (1990).
- Theureau, J., & Filippi, G. (1994). Cours d'action et conception d'une système d'aide à la coordination: Le cas de la régulation du trafic du RER. *Sociologie du Travail*, 36(4), 547-562.
- Thrift, N. (1999). The place of complexity. *Theory, Culture & Society*, 16(3), 31-69.
- Tierney, K. (2010). L'analyse des risques et leurs dimensions sociales. *Télescope*, 16(2), 93-114.
- Topper, B., & Lagadec, P. (2013). Fractal crises. *Journal of Contingencies and Crisis Management*, 21(1), 4-16.
- Toulmin, S. (1972). *Human understanding*. Princeton, USA: Princeton University Press.
- Toulmin, S. (1989). *Cosmopolis. The hidden agenda of modernity*. Chicago, USA: University of Chicago Press.
- Toulmin, S. (2003). *The return to reason*. Cambridge, USA: Harvard University Press.
- Touraine, A. (1969). *La société post-industrielle. Naissance d'une société*. Paris, France: Denoël. [A sociedade post-industrial. São Paulo, Brasil: Moraes Editores, 1970].
- Touraine, A. (2005). *Un nouveau paradigme pour comprendre le monde aujourd'hui*. Paris, France: Fayard. [Um novo paradigma. Para compreender o mundo de hoje. 3a. edição. Petrópolis, Brasil: Editora Vozes, 2011].
- Trompette, P., & Vinck, D. (2009). Retour sur la notion d'objet-frontière. *Revue d'Anthropologie des Connaissances*, 3(1), 5-27.
- Tsoukas, H. (2009). *Complex knowledge. Studies in organizational epistemology*. Oxford University Press.
- Turner, B. (1995). A personal trajectory through organization studies. *Research in the Sociology of Organizations*, 13, 275-301.
- Turner, B., & Pidgeon, N. (1997). *Man-made disasters*. Second edition. London, UK: Butterworth-Heinemann.
- Turner, B.A. (1978). *Man-made disasters*. London, UK: Wykeham Publications.
- Urry, J. (2005). The complexity turn. *Theory, Culture & Society*, 22(5), 1-14.
- Varela, F., Thompson, E., & Rosch, E. (1991). *The embodied mind: Cognitive science and human experience*. Cambridge, USA: MIT Press. [A mente corpórea: Ciência cognitiva e experiência humana. Lisboa, Portugal: Edições Piaget, 2001].
- Vaughan, D. (1983). *Controlling unlawful organizational behaviour. Social structure and corporate misconduct*. Chicago, USA: University of Chicago Press.
- Vaughan, D. (1986). *Uncoupling: Turning points in intimate relationships*. New York, USA: Vintage Books. [A separação: Momentos decisivos da vida em comum. São Paulo, Brasil: Paz e Terra, 1991].

- Vaughan, D. (1990). Autonomy, interdependence, and social control: NASA and the space shuttle Challenger. *Administrative Science Quarterly*, 35(2), 225-257.
- Vaughan, D. (1992). Theory elaboration: The heuristics of case analysis. In C.C. Ragin, & H.S. Becker (Eds.), *What is a case? Exploring the foundations of social enquiry*. Cambridge, UK: Cambridge University Press.
- Vaughan, D. (1996). *The Challenger launch decision: Risky technology, culture and deviance at NASA*. Chicago, USA: University of Chicago Press.
- Vaughan, D. (1997). The trickle-down effect: Policy decisions, risky work and the Challenger tragedy. *California Management Review*, 39(2), 80-102.
- Vaughan, D. (1999). The dark side of organizations: Mistake, misconduct, and disaster. *Annual Review of Sociology*, 25, 271-305.
- Vaughan, D. (2003). History as cause: Columbia and Challenger. In *Report of Columbia Accident Investigation Board, Volume I*. Washington, USA: National Aeronautics and Space Administration and the US Government Printing Office.
- Vaughan, D. (2004). Theorizing disaster: Analogy, historical ethnography, and the Challenger accident. *Ethnography*, 5(3), 315-347.
- Vaughan, D. (2005). System effects: On slippery slopes, repeating negative patterns, and learning from mistakes? In H.W. Starbuck, & M. Farjoun, *Organization at the limit. Lessons from the Columbia disaster* (pp. 41-59). Oxford, UK: Blackwell Publishing.
- Veltz, P. (2008). *Le nouveau monde industriel*. Edition revue et augmentée. Paris, France: Gallimard. (Collection Le Débat).
- Vergely, B. (2005). *Boulevard des philosophes. De la renaissance à aujourd'hui*. Toulouse, France: Milan.
- Vergnioux, A. (2003). *L'explication dans les sciences*. Ottignies-Louvain-la-Neuve, Belgique: De Boeck Supérieur.
- Vicente, K. (2004). *The human factor: Revolutionizing the way people live with technology*. London, UK: Routledge.
- Vicente, K.J. (1999). *Cognitive work analysis. Toward safe, productive, and healthy computer-based work*. New York, USA: Lawrence Erlbaum Associates Publishers.
- Villemeur, A. (1988). *Sûreté de fonctionnement de systèmes industriels*. Paris, France: Eyrolles. (Collection de la Direction des Études et Recherches d'Électricité de France).
- Vinck, D. (2000). *Pratiques de l'interdisciplinarité. Mutations des sciences, de l'industrie et de l'enseignement*. Grenoble, France: Presses Universitaires de Grenoble.
- Visser, J.-P. (1998). Developments in HSE management in oil and gas exploration and production. In A. Hale, & M. Baram (Eds.), *Safety management. The challenge of change*. London, UK: Pergamon.
- Von Foerster, H. (1973). On constructing reality. In F.E. Preiser (Ed.), *Environmental design research, vol. 2* (pp. 35-46). Stroudsburg, USA: Dowden, Hutchinson & Ross, Inc.
- Von Glasersfeld, E. (1995). *Radical constructivism. A way of knowing and learning. Studies in Mathematics Education Series: 6*. London, UK: Taylor & Francis Group. [*Construtivismo radical. Uma forma de conhecer e aprender*. Portugal: Edições Piaget, 1996].

- Waldrop, M. (1992). *Complexity: The emerging science at the edge of order and chaos*. New York, USA: Simon & Schuster.
- Waring, A., & Glendon, A.I. (1998). *Managing risk: Critical issues for survival and success into the 21st century*. London, UK: International Thomson Business.
- Watzlawick, P. (Ed.) (1988). *L'invention de la réalité. Contributions au constructivisme*. Paris, France: Le Seuil.
- Weaver, W. (1948). Science and complexity. *American Scientist*, 36(4), 536–544. Disponível em <<https://people.physics.anu.edu.au/~tas110/Teaching/Lectures/L1/Material/WEAVER1947.pdf>>.
- Weber, M. (1963/1919). *Le savant et le politique*. Saint-Armand, France: Union Générale d'éditions [O político e o cientista. Lisboa, Portugal: Editorial Presença, 1979].
- Weber, M. (1965). *Essais sur la théorie de la science (1904-1917)*. Paris, France: Librairie Plon.
- Weick, K.E. (1969). *The social psychology of organizing*. Reading, USA: Addison-Wesley Publishing Company. [A psicologia social da organização. Tradução: Dante Moreira Leite. São Paulo, Brasil: Editora Edgard Blucher, 1973].
- Weick, K.E. (1987). Organizational culture as a source of high reliability. *California Management Review*, 29(2), 112–127.
- Weick, K.E. (1990). The vulnerable system: An analysis of the Tenerife air disaster. *Journal of Management*, 16(3), 571–593.
- Weick, K.E. (1993). The collapse of sensemaking in organisation. *Administrative Science Quarterly*, 38, 628–652.
- Weick, K.E. (1995). *Sensemaking in organizations*. London, UK: Sage Publications.
- Weick, K.E. (2004). *Making sense of the organizations*, vol. 1. New York, USA: John Wiley.
- Weick, K.E. (2005). Making sense of blurred images: Mindful organizing in mission STS-107. In W.H. Starbuck, & M. Farjoun (Eds.), *Organization at the limit. Lessons from the Columbia Disaster* (pp. 159–177). Oxford, UK: Blackwell Publishing.
- Weick, K.E. (2009). *Making sense of the organizations*, vol. 2: *The impermanent organization*. New York, USA: John Wiley.
- Weick, K.E., & Roberts, K.H. (1993). Collective mind in organizations: Heedful interrelating on flight decks. *Administrative Science Quarterly*, 38(3), 357–381.
- Weick, K.E., & Sutcliffe, K.M. (2007). *Managing the unexpected*. San Francisco, USA: Jossey-Bass.
- Weick, K.E., Sutcliffe, K.M., & Obstfeld, D. (1999). Organizing for high reliability: Processes of collective mindfulness. *Research in Organisational Behavior*, 21, 81–123.
- Whitehead, A.N. (1994/1925). *La science et le monde moderne*. Paris, France: Éditions du Rocher. [A ciência e o mundo moderno. Tradução: Hermann Herbert Watzlawick. São Paulo, Brasil: Paulus Editora, 2006].
- Wiener, N. (1948). *Cybernetics or control and communication in the animal and the machine*. Cambridge, USA: MIT Press. [Cibernética: Ou controle e comunicação no animal e na máquina. Tradução: Gita K. Guinsburg. São Paulo, Brasil: Perspectiva, 2017].

- Wildavsky, A. (1988). *Searching for safety*. New Brunswick, USA: Social Philosophy and Policy Cented Transaction Books.
- Wilson, E.O. (1998). *Consilience. The unity of knowledge*. London, UK: Abacus. [A unidade do conhecimento. *Consiliência*. Tradução: Ivo Korytowski. Rio de Janeiro, Brasil: Campus, 1999].
- Woods, D. (1988). Coping with complexity: The psychology of human behaviour in complex systems. In L.P. Goodstein, H.B. Andersen, & S.E. Olsen, *Tasks, errors and mental models*. London, UK: Taylor & Francis Group.
- Woods, D.D. (2005). Creating foresight: Lessons for enhancing resilience from Columbia. In W.H. Starbuck, & M. Farjoun (Eds.), *Organization at the limit. Lessons from the Columbia disaster* (pp. 289-308). Oxford, UK: Blackwell Publishing.
- Woods, D.D., & Hollnagel, E. (1983). Cognitive systems engineering: New wine in new bottles. *International Journal of Man-Machine Studies*, 18(6), 583-600.
- Woods, D.D., Dekker, S., Cook, R., Johannesen, L., & Sarter, N. (2010). *Behind human error*. Farnham, UK: Ashgate Publishing.
- Wynne, B. (1982). Institutional mythologies and dual societies in the management of risk. In H. Kunreuther, & E. Ley (Eds.), *The risk analysis controversy: An institutional perspective* (pp. 127-143). Berlin, Germany: Springer-Verlag.
- Wynne, B. (1988). Unruly technology: Practical rules, impractical discourses and public understanding. *Social Studies of Science*, 18, 147-167.