

DAFTAR PUSTAKA

- Abdel-Hamid, T. K., and Madnick, S. E., 1991, Software Project Dynamics: An Integrated Approach. Prentice-Hall software series. Prentice Hall. Retrieved from <https://books.google.co.id/books?id=6pxQAAAAMAAJ>
- Akinci, C., and Sadler-Smith, E., 2012, Intuition in Management Research: A Historical Review. International Journal of Management Reviews, Vol.14, No.1, pp.104–122.
- Alkadeem, R., Backar, S., Haddad, H., and Eldardiry, M., 2019, Project behaviour in different types of project management organisations: a system dynamics approach. International Journal of Process Management and Benchmarking, Vol.9, No.4, pp.499.
- Andrei Borshchev and Alexei Filippov. The 22nd International Conference of the System Dynamics Society, July 25 - 29, 2004, Oxford, England
- Ares, G., Mawad, F., Giménez, A., and Maiche, A., 2014, Influence of rational and intuitive thinking styles on food choice: Preliminary evidence from an eye-tracking study with yogurt labels. Food Quality and Preference, Vol.31, pp.28–37.
- Atkinson, S., and Gary, M. S., 2016, Mergers and Acquisitions: Modeling Decision Making in Integration Projects. Behavioral Operational Research (pp. 319–336). London: Palgrave Macmillan UK.
- Azzahro, A. Q., 2022, Analisis Perbedaan Pemahaman (Insight) Simulasi Agent Based Modeling (ABM) Berdasarkan Risk Attitude Pada Model Domain Sosial Proses Penyebaran Informasi. Universitas Gadjah Mada.
- Badham, J., Chattoe-Brown, E., Gilbert, N., Chalabi, Z., Kee, F., and Hunter, R. F., 2018, Developing agent-based models of complex health behaviour. Health & Place, Vol.54, pp.170–177.
- Balzer, W. K., Doherty, M. E., and O'Connor, R., 1989, Effects of cognitive feedback on performance. Psychological Bulletin, Vol.106, No.3, pp.410–433.

- Banks, J., 1999, Introduction to simulation. Proceedings of the 31st conference on Winter simulation Simulation---a bridge to the future - WSC '99 (pp. 7–13). New York, New York, USA: ACM Press.
- Bewick, V., Cheek, L., and Ball, J., 2004, Statistics review 8: Qualitative data – tests of association. Critical Care, Vol.8, No.1, pp.46.
- Björkman, M., 1972, FEEDFORWARD AND FEEDBACK AS DETERMINERS OF KNOWLEDGE AND POLICY: NOTES ON A NEGLECTED ISSUE. Scandinavian Journal of Psychology, Vol.13, No.1, pp.152–158.
- Brocklesby, J., 2016, The what, the why and the how of behavioural operational research—An invitation to potential sceptics. European Journal of Operational Research, Vol.249, No.3, pp.796–805.
- Calderon-Tellez, J. A., Bell, G., Herrera, M. M., and Sato, C., 2024, Project management and system dynamics modelling: Time to connect with innovation and sustainability. Systems Research and Behavioral Science, Vol.41, No.1, pp.3–29.
- Campbell, S., Greenwood, M., Prior, S., Shearer, T., Walkem, K., Young, S., Bywaters, D., and Walker, K., 2020, Purposive sampling: complex or simple? Research case examples. Journal of Research in Nursing, Vol.25, No.8, pp.652–661.
- Dane, E., and Pratt, M. G., 2007, Exploring Intuition and its Role in Managerial Decision Making. Academy of Management Review, Vol.32, No.1, pp.33–54.
- Edwards, W., 1962, Dynamic Decision Theory and Probabilistic Information Processings. Human Factors: The Journal of the Human Factors and Ergonomics Society, Vol.4, No.2, pp.59–74.
- Elliman, T., Eatock, J., and Spencer, N., 2005, Modelling knowledge worker behaviour in business process studies. Journal of Enterprise Information Management, Vol.18, No.1, pp.79–94.
- Epstein, S., 1994, Integration of the cognitive and the psychodynamic unconscious. American Psychologist, Vol.49, No.8, pp.709–724.

- Epstein, S., 2003, Cognitive-Experiential Self-Theory of Personality. Handbook of Psychology (pp. 159–184). Wiley.
- Epstein, S., 2014, Cognitive-experiential theory : an integrative theory of personality. Oxford University Press.
- Epstein, S., Lipson, A., Holstein, C., and Huh, E., 1992, Irrational reactions to negative outcomes: Evidence for two conceptual systems. Journal of Personality and Social Psychology, Vol.62, No.2, pp.328–339.
- Epstein, S., Pacini, R., Denes-Raj, V., and Heier, H., 1996, Individual differences in intuitive–experiential and analytical–rational thinking styles. Journal of Personality and Social Psychology, Vol.71, No.2, pp.390–405.
- Evans, J. S. B. T., and Stanovich, K. E., 2013, Dual-Process Theories of Higher Cognition. Perspectives on Psychological Science, Vol.8, No.3, pp.223–241.
- Ford, D. N., and Stermann, J. D., 1998, Dynamic modeling of product development processes. System Dynamics Review, Vol.14, No.1, pp.31–68.
- Forrester, J.W., 1961, Industrial Dynamics. MIT Press, Cambridge, Mass.
- Franco, L. A., and Hämäläinen, R. P., 2016, Behavioural operational research: Returning to the roots of the OR profession. European Journal of Operational Research, Vol.249, No.3, pp.791–795.
- Gogi, A., Tako, A. A., and Robinson, S., 2016, An experimental investigation into the role of simulation models in generating insights. European Journal of Operational Research, Vol.249, No.3, pp.931–944.
- Gozluklu, Burak., Stermann, John., 2022, System dynamics to understand and improve the performance of complex projects.
- Greasley, A., and Owen, C., 2018, Modelling people’s behaviour using discrete-event simulation: a review. International Journal of Operations & Production Management, Vol.38, No.5, pp.1228–1244.
- Hämäläinen, R. P., Luoma, J., and Saarinen, E., 2013, On the importance of behavioral operational research: The case of understanding and

- communicating about dynamic systems. *European Journal of Operational Research*, Vol.228, No.3, pp.623–634.
- Hammond, K. R., Stewart, T. R., Brehmer, B., and Steinmann, D. O., 1975, *SOCIAL JUDGMENT THEORY. Human Judgement and Decision Processes* (pp. 271–312). Elsevier.
- Hannah, S. D., and Neal, A., 2014, On-the-Fly Scheduling as a Manifestation of Partial-Order Planning and Dynamic Task Values. *Human Factors: The Journal of the Human Factors and Ergonomics Society*, Vol.56, No.6, pp.1093–1112.
- Hidayat, R., 2016, Rasionalitas: Overview terhadap Pemikiran dalam 50 Tahun Terakhir. *Buletin Psikologi*, Vol.24, No.2,.
- Hogarth, R. M., 1981, Beyond discrete biases: Functional and dysfunctional aspects of judgmental heuristics. *Psychological Bulletin*, Vol.90, No.2, pp.197–217.
- Hough, J. R., and White, M. A., 2003, Environmental dynamism and strategic decision-making rationality: an examination at the decision level. *Strategic Management Journal*, Vol.24, No.5, pp.481–489.
- Jani, A., 2021, An agent-based model of repeated decision making under risk: modeling the role of alternate reference points and risk behavior on long-run outcomes. *Journal of Business Economics*, Vol.91, No.9, pp.1271–1297.
- Kahneman, D., and Frederick, S., 2002, Representativeness Revisited: Attribute Substitution in Intuitive Judgment. *Heuristics and Biases* (pp. 49–81). Cambridge University Press.
- Kaufmann, L., Meschnig, G., and Reimann, F., 2014, Rational and intuitive decision-making in sourcing teams: Effects on decision outcomes. *Journal of Purchasing and Supply Management*, Vol.20, No.2, pp.104–112.
- Kaufmann, L., Wagner, C. M., and Carter, C. R., 2016, Individual modes and patterns of rational and intuitive decision-making by purchasing managers. *Journal of Purchasing and Supply Management*, Vol.23, No.2, pp.82–93.

- Kim, H.-Y., 2017, Statistical notes for clinical researchers: Chi-squared test and Fisher's exact test. *Restorative Dentistry & Endodontics*, Vol.42, No.2, pp.152.
- Kim, T. K., 2015, T test as a parametric statistic. *Korean Journal of Anesthesiology*, Vol.68, No.6, pp.540.
- Kokkinou, A., and Cranage, D. A., 2011, Modeling human behavior in customer-based processes: The use of scenario-based surveys. *Proceedings of the 2011 Winter Simulation Conference (WSC)* (pp. 683–689). IEEE.
- Krava, L., Ayal, S., and Hochman, G., 2021, Time Is Money: The Effect of Mode-of-Thought on Financial Decision-Making. *Frontiers in Psychology*, Vol.12, .
- Lam, K. C., Wang, D., Lee, P. T. K., and Tsang, Y. T., 2007, Modelling risk allocation decision in construction contracts. *International Journal of Project Management*, Vol.25, No.5, pp.485–493.
- Larson, M. G., 2008, Analysis of Variance. *Circulation*, Vol.117, No.1, pp.115–121.
- Lathifah, N., 2020, Studi Eksperimen pada Pengguna dan Bukan Pengguna Simulasi dalam Memunculkan Insights dalam Discrete Event Simulation. Universitas Gadjah Mada.
- Lyneis, J. M., Cooper, K. G., and Els, S. A., 2001, Strategic management of complex projects: a case study using system dynamics. *System Dynamics Review*, Vol.17, No.3, pp.237–260.
- Machuca, JAD, Carrillo, MAD., 1996, Transparent-box business simulators versus black-box business simulators: an initial empirical comparative study. *Proceedings of the 1996 International System Dynamics Conference*, 329–332.
- Maharani, L. D., 2020, ANALISIS PERBEDAAN PEMAHAMAN (INSIGHT) SIMULASI OLEH PENGGUNA DAN NON-PENGGUNA SIMULASI AGENT BASED MODEL (ABM). Universitas Gadjah Mada.

- Maria, A., 1997, Introduction to modeling and simulation. Proceedings of the 29th conference on Winter simulation - WSC '97 (pp. 7–13). New York, New York, USA: ACM Press.
- McCray, G. E., Purvis, R. L., and McCray, C. G., 2002, Project Management under Uncertainty: The Impact of Heuristics and Biases. Project Management Journal, Vol.33, No.1, pp.49–57.
- Mingers, J., and White, L., 2010, A review of the recent contribution of systems thinking to operational research and management science. European Journal of Operational Research, Vol.207, No.3, pp.1147–1161.
- Monks, T., 2015, Operational research as implementation science: definitions, challenges and research priorities. Implementation Science, Vol.11, No.1, pp.81.
- Montgomery, D. C., 2018, Design and analysis of experiments. Editorial: Hoboken, Nj Wiley.
- Morecroft, J. D., 1983, System dynamics: Portraying bounded rationality. Omega, Vol.11, No.2, pp.131–142.
- Pacini, R., and Epstein, S., 1999, The relation of rational and experiential information processing styles to personality, basic beliefs, and the ratio-bias phenomenon. Journal of Personality and Social Psychology, Vol.76, No.6, pp.972–987.
- Pardede, A. R. L., 2021, Analisis Perbedaan Insight dan Transfer of Learning pada Pengguna dan Non Pengguna Discrete Event Simulation. Universitas Gadjah Mada.
- PMI, 2015, Capturing the Value of Project Management Through Decision Making.
- Pollack, J., Helm, J., and Adler, D., 2018, What is the Iron Triangle, and how has it changed? International Journal of Managing Projects in Business, Vol.11, No.2, pp.527–547.
- Purnama, S. A. S., 2022, Analisis Insight dan Transfer of Learning pada Discrete Event Simulation (DES) dengan Menggunakan Eye Tracking dan Metode Usabilitas. Universitas Gadjah Mada.

- Puspasari, A. Z., 2023, ANALISIS PENGARUH DIRECT EXPERIENCES DAN GAINLOSS FRAMING TERHADAP INSIGHT DAN RISK BEHAVIOUR PADA SIMULASI AGENT BASED MODEL (ABM) KASUS GEMPA BUMI. Universitas Gadjah Mada.
- Repenning, N. P., and Sterman, J. D., 2002, Capability Traps and Self-Confirming Attribution Errors in the Dynamics of Process Improvement. *Administrative Science Quarterly*, Vol.47, No.2, pp.265–295.
- Rodrigues, A., and Bowers, J., 1996, The role of system dynamics in project management. *International Journal of Project Management*, Vol.14, No.4, pp.213–220.
- Rodrigues, A. G., and Williams, T. M., 1998, System dynamics in project management: assessing the impacts of client behaviour on project performance. *Journal of the Operational Research Society*, Vol.49, No.1, pp.2–15.
- Scott-Trees, T., Doyle, JK., Radzicki, M., 1996, Using cognitive styles typology to explain differences in dynamic decision making in a computer simulation game environment. *System Dynamics '96: Proceedings of the 1996 International System Dynamics Conference*, 557–560.
- Sengupta, K., and Abdel-Hamid, T. K., 1993, Alternative Conceptions of Feedback in Dynamic Decision Environments: An Experimental Investigation. *Management Science*, Vol.39, No.4, pp.411–428.
- Sengupta, K., and Abdel-Hamid, T. K., 1996, The impact of unreliable information on the management of software projects: a dynamic decision perspective. *IEEE Transactions on Systems, Man, and Cybernetics - Part A: Systems and Humans*, Vol.26, No.2, pp.177–189.
- Siegel, S., 1956, *Nonparametric Statistics for the Behavioral Sciences*. McGraw-Hill, New York.
- Simon, H. A., 1976, From substantive to procedural rationality. *25 Years of Economic Theory* (pp. 65–86). Boston, MA: Springer US.

- Sopha, B.M., dan Sakti, S., 2021, *Pemodelan dan Simulasi Berbasis Agen untuk Sistem Kompleks Sosio Teknikal*. Yogyakarta: UGM Press.
- Sterman, J.D., 2000, *Business Dynamics: Systems Thinking and Modeling for a Complex World*. Irwin McGraw-Hill, Boston.
- Taillandier, F., Di Maiolo, P., Taillandier, P., Jacquenod, C., Rauscher-Lauranceau, L., and Mehdizadeh, R., 2021, An agent-based model to simulate inhabitants' behavior during a flood event. *International Journal of Disaster Risk Reduction*, Vol.64, pp.102503.
- Vazsonyi, A., 1990, Decision making: Normative, descriptive and decision counseling. *Managerial and Decision Economics*, Vol.11, No.5, pp.317–325.
- White, L., 2016, Behavioural operational research: Towards a framework for understanding behaviour in OR interventions. *European Journal of Operational Research*, Vol.249, No.3, pp.827–841.
- Xiaohua, Z., Yang, Y., Liu, A., Hu, J., and Jia, J., 2012, System Dynamic Modeling of Owners' Influences on the Outcome of Mega-projects: a Case Study from China. *Journal of Convergence Information Technology*, Vol.7, No.3, pp.91–100.
- Young, SH., Yang, J., Wang, SF., 1992, Enhancing the learning effects of dynamic decision game on systems thinking. In *Proceedings System Dynamics*, 847–856.