

DAFTAR PUSTAKA

- Ahmar, A. S., & del Val, E. B. 2020. "SutteARIMA: Short-term forecasting method, a case: Covid-19 and stock market in Spain." *Science of The Total Environment*, 138883. doi:10.1016/j.scitotenv.2020.138883
- Ajid, Abdul. 2016. "Evaluasi Metode Peramalan Permintaan pada Perusahaan Bakpiapia Djogja". Tesis Gelar Magister. Universitas Gadjah Mada
- Alipour, M., Hafezi, R., Amer, M., & Akhavan, A. N. 2017. "A new hybrid fuzzy cognitive map-based scenario planning approach for Iran's oil production pathways in the post-sanction period." *Energy*, 135, 851–864. doi:10.1016/j.energy.2017.06.069
- Amer, M., Daim, T. U., & Jetter, A. 2013. "A review of scenario planning." *Futures*, 46, 23–40. doi:10.1016/j.futures.2012.10.003
- Andersen, P. D., Hansen, M., Selin, C. 2021. "Stakeholder inclusion in scenario planning—A review of European projects." *Technological Forecasting & Social Change* 169 (2021) 120802. <https://doi.org/10.1016/j.techfore.2021.120802>
- Angelo, S. A., Arruda, E. F., Goldwasser, R., Lobo, M. S. C., Salles, A., & Silva, J. R. L. e. 2017. "Demand Forecast And Optimal Planning Of Intensive Care Unit (Icu) Capacity." *Pesquisa Operacional*, 37(2), 229–245. doi:10.1590/0101-7438.2017.037.02.0229
- Arsyad, Lincolin. 1994. *Peramalan Bisnis*. Yogyakarta: BPFE
- Bank Indonesia. 2021. "Ekonomi Indonesia Melanjutkan Perbaikan, Tumbuh Positif Pada Triwulan II 2021." *Bank Indonesia*, 5 Agustus. Diakses pada 14 September 2021. https://www.bi.go.id/id/publikasi/ruang-media/news-release/Pages/sp_2319221.aspx

- Bank Indonesia. 2021. *Survei Konsumen Agustus 2021*. Jakarta: Bank Indonesia
- Bappenas. 2021. *Perkembangan Ekonomi Makro Juni 2021*. Jakarta: Bappenas
- Beach, D. M., and D. A. Clark. 2015. "Scenario planning during rapid ecological change: lessons and perspectives from workshops with southwest Yukon wildlife managers." *Ecology and Society* 20(1): 61. <http://dx.doi.org/10.5751/ES-07379-200161>
- Berenson, M. L., Levine, D. M., Szabat, K. A., Stephan, D. F. 2019. *Basic Business Statistics: Concepts and Applications*. 14th ed. New York: Pearson Education
- Berríos, R. A. 2019. "Forecasting Patient Discharge Before Noon." *Quality Management in Health Care*, 28(4), 237–244. doi:10.1097/qmh.0000000000000224
- Bouhaleb, A., & Smida, A. 2018. "Scenario planning: An investigation of the construct and its measurement." *Journal of Forecasting*, 37(4), 489–505. doi:10.1002/for.2515
- Cucunawangsih, C., Wijaya, R. S., Lugito, N. P. H., dan Suriapranata, I. 2021. "Post-vaccination cases of COVID-19 among healthcare workers at Siloam Teaching Hospital, Indonesia." *International Journal of Infectious Diseases* 107(2021), 268-270. <https://doi.org/10.1016/j.ijid.2021.05.020>
- Chen, K., Ren, Z., Mu, S., Sun, T. Q., & Mu, R. 2020. "Integrating the Delphi survey into scenario planning for China's renewable energy development strategy towards 2030." *Technological Forecasting and Social Change*, 158, 120157. doi:10.1016/j.techfore.2020.120157

CNN Indonesia. 2020. “Jakarta Cabut Larangan Isolasi Mandiri di Rumah”.
CNN Indonesia, 1 Oktober. Diakses pada 24 November 2020.
<https://www.cnnindonesia.com/nasional/20201001112016-20-553099/jakarta-cabut-larangan-isolasi-mandiri-di-rumah>

Derbyshire, J., & Wright, G. 2017. “Augmenting the intuitive logics scenario planning method for a more comprehensive analysis of causation.”
International Journal of Forecasting, 33(1), 254–266.
doi:10.1016/j.ijforecast.2016.01.004

Earnest, A., Chen, M. I., Ng, D., & Sin, L. Y. 2005. “Using autoregressive integrated moving average (ARIMA) models to predict and monitor the number of beds occupied during a SARS outbreak in a tertiary hospital in Singapore.” *BMC Health Services Research*, 5(1). doi:10.1186/1472-6963-5-36

Guan, P., Wu, W., & Huang, D. (2018). “Trends of reported human brucellosis cases in mainland China from 2007 to 2017: an exponential smoothing time series analysis.” *Environmental Health and Preventive Medicine*, 23(1). doi:10.1186/s12199-018-0712-5

Guleryuz, D. 2021. “Forecasting outbreak of COVID-19 in Turkey; Comparison of Box–Jenkins, Brown’s exponential smoothing and long short-term memory models.” *Process Safety and Environmental Protection* 149, 927-935. <https://doi.org/10.1016/j.psep.2021.03.032>

Hanke, J. E. dan Wichern, D. W. 2014. *Business Forecasting*, 9th edition. New Jersey: Pearson Education, Inc.

Heizer, J., Render, B., dan Munson, C. 2017. *Operations Management*. 12th ed. NJ: Pearson.

Hernandez-Matamoros, A., Fujita, H., Hayashi, T., & Perez-Meana, H. 2020. "Forecasting of COVID19 per regions using ARIMA models and polynomial functions." *Applied Soft Computing*, 106610. doi:10.1016/j.asoc.2020.106610

Hyndman, R. J., & Athanasopoulos, G. 2018. *Forecasting: Principles and Practice*. 2nd ed. OTexts.

Jafari, M., Shahanaghi, K., & Tootooni, M. 2015. "Developing a Robust Strategy Map in Balanced Scorecard Model Using Scenario Planning." *Mathematical Problems in Engineering*, 2015, 1–9. doi:10.1155/2015/102606

Komite Penanganan Covid-19 dan Pemulihan Ekonomi Nasional. 2020. "Data Sebaran". *Satuan Tugas Covid-19*. Diakses pada 23 November 2020. <https://covid19.go.id/>

Kompas. 2020. "Kasus dan Kematian akibat Covid-19 di Indonesia Tertinggi di ASEAN. *Kompas*, 16 Oktober. Diakses pada 24 November 2020. <https://www.kompas.com/tren/read/2020/10/16/141000165/kasus-dan-kematian-akibat-covid-19-di-indonesia-tertinggi-di-asean?page=all>

KR Jogja. 2020. "Disarankan Isolasi Mandiri, Shelter Pasien Covid-19 Bersifat 'On Call'". *KR Jogja*, 21 Agustus. Diakses pada 24 November 2020. <https://www.krjogja.com/berita-lokal/diy/disarankan-isolasi-mandiri-shelter-pasien-covid-19-bersifat-on-call/>

Kruizinga, M.D., Peeters, D., van Veen, M. et al. 2021. "The impact of lockdown on pediatric ED visits and hospital admissions during the COVID19 pandemic: a multicenter analysis and review of the literature." *Eur J Pediatr* 180, 2271–2279 (2021). <https://doi.org/10.1007/s00431-021-04015-0>

- Leclerc, Q.J., Fuller, N.M., Keogh, R.H. et al. 2021. "Importance of patient bed pathways and length of stay differences in predicting COVID-19 hospital bed occupancy in England." *BMC Health Serv Res* 21, 566 (2021). <https://doi.org/10.1186/s12913-021-06509-x>
- Lind, D. A., Marchal, W. G., dan Wathen, S.A. 2018. *Statistical Techniques in Business & Economics*. 17th ed. New York: McGraw-Hill
- Liu, H., Li, C., Shao, Y., Zhang, X., Zhai, Z., Wang, X., ... Jiao, M. 2020. "Forecast of the trend in incidence of acute hemorrhagic conjunctivitis in China from 2011–2019 using the Seasonal Autoregressive Integrated Moving Average (SARIMA) and Exponential Smoothing (ETS) models." *Journal of Infection and Public Health*. doi:10.1016/j.jiph.2019.12.008
- Luo, L., Luo, L., Zhang, X. et al. 2017. "Hospital daily outpatient visits forecasting using a combinatorial model based on ARIMA and SES models". *BMC Health Serv Res* 17, 469 (2017). <https://doi.org/10.1186/s12913-017-2407-9>
- Mulu, A., Bekele, A., Abdissa, A., Balcha, T. T., Habtamu, M., Mihret, A., Alemayehu, D. H., Beyene, G. T., & Bayih, A. G. 2021. "The challenges of COVID-19 testing in Africa: the Ethiopian experience." *The Pan African medical journal*, 38, 6. <https://doi.org/10.11604/pamj.2021.38.6.26902>
- Montgomery, D. C., Jennings, C. L., Kulahci, M. 2015. *Introduction to Time Series Analysis and Forecasting*. 2nd edition. New Jersey: Wiley
- National Geographic Indonesia. 2020. "WHO Tetapkan COVID-19 Sebagai Pandemi Global, Apa Maksudnya?". *National Geographic Indonesia*, 12 Maret. Diakses pada 24 November 2020. <https://nationalgeographic.grid.id/read/132059249/who-tetapkan-covid-19-sebagai-pandemi-global-apa-maksudnya>

- Neiner, J. A., Howze, E. H., & Greaney, M. L. 2004. "Using Scenario Planning in Public Health: Anticipating Alternative Futures." *Health Promotion Practice*, 5(1), 69–79. doi:10.1177/1524839903257692
- Norouzi, N., Fani, M., & Ziarani, Z. K. 2019. "The fall of oil Age: A scenario planning approach over the last peak oil of human history by 2040." *Journal of Petroleum Science and Engineering*, 106827. doi:10.1016/j.petrol.2019.106827
- Oliver, J. J., & Parrett, E. 2018. "Managing future uncertainty: Reevaluating the role of scenario planning." *Business Horizons*, 61(2), 339–352. doi:10.1016/j.bushor.2017.11.013
- Ordu, M., Demir, E., dan Tofallis, C. 2019. "A comprehensive modelling framework to forecast the demand for all hospital services". *The International Journal of Health Planning and Management* 34 (2) p. e1257-e1271 (2019). <https://doi.org/10.1002/hpm.2771>
- Page, S. J., Yeoman, I., Connell, J., & Greenwood, C. 2010. "Scenario planning as a tool to understand uncertainty in tourism: the example of transport and tourism in Scotland in 2025." *Current Issues in Tourism*, 13(2), 99–137. doi:10.1080/13683500802613519
- Paramitha, Diah. 2013. "Scenario Planning pada DHL Express Indonesia". Tesis Gelar Magister. Universitas Gadjah Mada
- Presiden Republik Indonesia. 2020. "Pemerintah Tingkatkan Kapasitas Fasilitas Kesehatan dan Pusat Karantina Pasien Covid-19". *Presiden RI*, 14 September. Diakses pada 24 November 2020. <https://www.presidenri.go.id/siaran-pers/pemerintah-tingkatkan-kapasitas-fasilitas-kesehatan-dan-pusat-karantina-pasien-covid-19/>

- Petropoulos F, Makridakis S. 2020. "Forecasting the novel coronavirus COVID-19." *PLoS ONE* 15(3): e0231236. <https://doi.org/10.1371/journal.pone.0231236>
- Republika. 2020. "Ruang Asrama Haji Sleman dan Rusunawa Gemawang Penuh". *Republika*, 20 November. Diakses pada 24 November 2020 <https://republika.co.id/berita/qk3ddf368/ruang-asrama-haji-sleman-dan-rusunawa-gemawang-penuh>
- Safitri, T., Dwidayati, N., dan Sugiman. 2017. "Perbandingan Peramalan Menggunakan Metode Exponential Smoothing Holt-Winters Dan Arima." *UNNES Journal of Mathematics* 6 (1) (2017). <https://doi.org/10.15294/ujm.v6i1.11717>
- Sahai, A. K., Rath, N., Sood, V., Singh, M. P. 2020. "ARIMA modelling & forecasting of COVID-19 in top five affected countries." *Diabetes & Metabolic Syndrome: Clinical Research & Reviews* 14 (2020) 1419-1427. <https://doi.org/10.1016/j.dsx.2020.07.042>
- Şahinli, M.A. 2020. "Potato Price Forecasting with Holt-Winters and ARIMA Methods: A Case Study." *Am. J. Potato Res.* 97, 336–346 (2020). <https://doi.org/10.1007/s12230-020-09788-y>
- Schoemaker, P.J.H. 1995. "Scenario planning: a tool for strategic thinking." *Sloan Management Review* 36 (2) pp.25-40, Cambridge, Mass.: Massachussetts Institute of Technology
- Schoemaker, P. J. H. 2020. "How historical analysis can enrich scenario planning." *FUTURES & FORESIGHT SCIENCE*. doi:10.1002/ffo2.35
- Sekaran, Uma, dan Roger Bougie. 2016. *Research Methods for Business: A Skill Building Approach*, 7th ed. New Jersey: John Wiley & Sons.

- Spaniol, M. J., & Rowland, N. J. 2018. "Defining scenario." *Futures & Foresight Science*, e3. doi:10.1002/ffo2.3
- Spaniol, M. J., & Rowland, N. J. 2018. "The scenario planning paradox." *Futures*, 95, 33–43. doi:10.1016/j.futures.2017.09.006
- Suara Jogja. 2020. "Stop Halusinasi! Kasus Penularan Covid-19 di DIY Dalam Situasi Mencekam". *Suara Jogja*, 20 Desember. Diakses pada 17 Februari 2021. <https://jogja.suara.com/read/2020/12/20/122238/stop-halusinasi-kasus-penularan-covid-19-di-diy-dalam-situasi-mencekam?page=all>
- Suara. 2021. "Kemenkes Minta Pasien Covid-19 OTG Tak Berlomba Dirawat di RS". *Suara*, 22 Januari. Diakses pada 15 Juni 2021. <https://www.suara.com/health/2021/01/22/121723/kemenkes-minta-pasien-covid-19-otg-tak-berlomba-dirawat-di-rs?page=all>
- Stevenson, W. J. 2021. *Operations Management*, 14th ed. New York, NY: McGraw-Hill Education
- Tirto. 2021. "Yogyakarta Darurat COVID-19: Rumah Sakit Kolaps, Kematian Melonjak". *Tirto*, 15 Januari. Diakses pada 17 Februari 2021. <https://tirto.id/yogyakarta-darurat-covid-19-rumah-sakit-kolaps-kematian-melonjak-f9eP>
- Widayati, Aris. 2021. "Knowledge, Perceptions, and Awareness Related to COVID-19 Among the Indonesian Adults During the Outbreak's Escalation Period: A Cross-Sectional Online Survey in Yogyakarta Province, Indonesia." *Asian Pacific Journal of Public Health* 33 (4), 448-450. <https://doi.org/10.1177/10105395211001655>
- World Health Organization. 2020. "Q&As on COVID-19 and related health topics." *World Health Organization*. Diakses pada 23 November 2020. <https://www.who.int/emergencies/diseases/novel-coronavirus->

2019?gclid=CjwKCAiA2O39BRBjEiwApB2Ikge_azlQKKH2LiHVnvzky
GurKWMq1_n7opblYa0VRO_upiVNN5YJIRoCt2YQAvD_BwE

World Health Organization. 2021. "Tracking SARS-CoV-2 variants." *World Health Organization*, 2 September. Diakses pada 15 September 2021. <https://www.who.int/en/activities/tracking-SARS-CoV-2-variants/>

World Health Organization. 2021. "The effects of virus variants on COVID-19 vaccines." *World Health Organization*, 1 Maret. Diakses pada 15 September 2021. <https://www.who.int/news-room/feature-stories/detail/the-effects-of-virus-variants-on-covid-19-vaccines>

Yonar, H., Yonar, A., Tekindal, M. A., dan Tekindal, M. 2020. "Modeling and Forecasting for the number of cases of the COVID-19 pandemic with the Curve Estimation Models, the Box-Jenkins and Exponential Smoothing Methods." *EJMO* 2020;4(2):160–165. DOI: 10.14744/ejmo.2020.28273

Ziyae, B., Jusoh, R., Madadian, H. 2020. "Innovative scenario planning of petrochemical enterprises in the Iranian community." *Journal of Enterprising Communities: People and Places in the Global Economy* 14(3), pp. 465-480. DOI 10.1108/JEC-04-2020-0054