

## DAFTAR PUSTAKA

- [1] Anderson, T. W., Darling, D. A. 1954. A Test of Goodness of Fit. *Journal of the American Statistical Association*, 49(268) : 765-769.
- [2] Bain, L.J and M. Engelhardt. 1992. *Introduction to Probability and Mathematical Statistic. Second Edition*. Duxbury Press: California.
- [3] Berger, James O. 1985. *Statistical Decision Theory and Bayesian Analysis*. Springer Verlag : New York.
- [4] Boldstad, W.M. 2007. *Introduction to Bayesian Statistical. Second Edition*. John Wiley and Sons: America.
- [5] Box, G.E.P and G.C. Tiao. 1973. *Bayesian Inference in Statistical Analysis. Second Edition*. Addison-Weshley Publishing Company: London.
- [6] Casella, G and R.L. Berger. 2001. *Statistical Inference. Second Edition*. Pacific Grove: California.
- [7] Collet, D. 2013. *Modelling Survival Data in Medical Research. Third Edition*. Chapmann Hall : London.
- [8] Cox, D.R. 1972. Regression Models and Life Tables (with discussion). *Journal of The Royal Statistical Society*, 34 : 187-220.
- [9] Ganerman, D. 2006. *Markov Chain Monte Carlo. Second Edition*. Chapman & Nall : London.

- [10] Gelman, A., John B. Carlin., Hal S. Stern., David B. Dunson., Aki Vehtari., Donald B. Rubin. 2014. *Bayesian Data Analysis Third Edition*. Taylor and Francis Group, LLC.
- [11] Goerdten, Jantje., Isabelle Carriere., Graciela Muniz T. 2020. Comparison of Cox Proportional Hazard Regression and Generalized Cox Regression Models Applied in Dementie Risk Prediction. *Alzheimer's Dement*, 6 : 1-8.
- [12] Hachim, Ibrahim Y., et al. 2020. Male Gender is a Risk Factor For Sever Form of COVID-19 Illness and Worse Outcome in the Middle East. *Research Square*, 1-13.
- [13] Harlan, Johan. 2018. *Analisis Regresi Linier*. Gunadarma : Depok.
- [14] Held, L and Bove, D.S. 2013. *Applied Statistical Inference Likelihood and Bayes*. Springer: London.
- [15] Hoff, Peter D. 2009. *A First Course in Bayesian Statistical Methods*. Springer Science + Business Media : New York.
- [16] Hosmer, D.W., Lemeshoe S, dan May S. 2008. *Applied Survival Analysis*. John Wiley & Sons, Inc : New Jersey.
- [17] Jin, Jian-Min., et al. 2020. Gender Differences in Patients With COVID-19: Focus on Severity and Mortality. *Public Heath*, 8(152) : 1-6.

- [18] Kementrian Kesehatan Republik Indonesia. 2020. Panduan Teknis Pelayanan Rumah Sakit. Direktorat Pelayanan Kesehatan Rujukan, Direktorat Jenderal Pelayanan Kesehatan.
- [19] Klein, J.P and Moeschberger, M.L. 1997. *Survival Analysis : Techniques for Censored and Truncated Data*. Springer Science + Business Media : New York.
- [20] Kleinbaum, D.G and Klein, M. 2012. *Survival Analysis : A Self-Learning Text. Third Edition*. Springer Science Business Media: New York.
- [21] Lawless, J.F. 2002. *Statistical Models and Method for Lifetime Data. Second Edition*. John Wiley and Sons: New York.
- [22] Lee, E.T. and Wang, J.W. 2003. *Statistical Methods for Survival Data Analysis. Third Edition*. John Wiley & Sons, Inc : Canada.
- [23] Liu, K., Ying Chen., Ruzheng Lin., and Kunyuan Han. 2020. Clinical Features of COVID-19 in Elderly Patients: A Comparison with Young and Middle-Age Patients. *Journal of Infections*, 80(6) : 14-18.
- [24] Marisa. 2016. Model Regresi Cox Proportional Hazard pada Laju Tamat Mahasiswa Jurusan Matematika Universitas Andalas. *Skripsi*. Padang : Universitas Andalas.
- [25] Ntzoufras, I. 2009. *Bayesian Modelling Using WinBUGS*. John Wiley & Sons, Inc : New Jersey.

- [26] Rahmah, Desti D. 2021. COVID-19 pada Lanjut Usia : Tinjauan Literatur. *Wellness and Healthy Magazine*, 3(1) : 37-41.
- [27] Sari, Nariza W. W., Sri Wahyuningsih., Rito Goejantoro. 2013. Model Proportional Hazard Cox dengan Pendekatan Bayesian (Studi Kasus : Pasien Rawat Inap Demam Berdarah Dengue di Rumah Sakit Umum Daerah Abdul Wahab Sjahranie Samarinda). *Jurnal EKSPONENSIAL*, 4(1) : 9-16.
- [28] Tang, Zeyang., et al. 2014. Analysis of Significant Factors on Cable Failure Using the Cox Proportional Hazard Model. *IEEE Transactions on Power Delivery*, 29(2): 951-957.
- [29] Walpole, R.E., Myers, R.H., S.L and Ye, K. 2012. *Probability and Statistic for Engineers and Scientist. Ninth Edition*. Pearson Education, Inc : New York.
- [30] Wang, Xinhui., et al. 2020. Comorbid Chronic Diseases and Acute Organ Injuries are Strongly Correlated with Disease Severity and Mortality among COVID-19 Patients: A Systemic Review and Meta-Analysis. *A Science Partner Journal*, 2020 : 1-17.
- [31] World Health Organization. 2020. Coronavirus. [www.who.int](http://www.who.int). Diakses pada 14 Januari 2021.