

DAFTAR PUSTAKA

- Aas, Kjersti; Czado, Claudia; Frigessi, Arnoldo; Bakken, Henrik;. (2009). Pair-Copula Construction of Multiple Dependence. *Insurance, Mathematics, and Economics*, 182-198.
- Allen, David E.; Ashraf, Mohammad A.; McAleer, Michael; Powell, Robert J.; Singh, Abhay K.;. (2013). Financial Dependence Analysis : Applications of Vine Copulae. *Elsevier*, 1-20.
- Bain, L. J.; Engelhardt, M.;. (1992). *Introduction to Probability and Mathematical Statistics*. California: Duxbury Press.
- Bob, N. K. (2013). *Value at Risk Estimation. A GARCH-EVT-Copula Approach*. Stockholm: Mathematical Statistics Stockholm University.
- Cherubini, Umberto; Luciano, Elisa; Vecchiato, Walter;. (2004). *Copula Methods in Finance*. England: John Wiley & Sons, Ltd.
- Czado, Claudia; Aas, Kjersti;. (2013, May 19-24). Pair-Copula Constructions - Even More Flexible than Copulas. pp. 1-44.
- Daneshkhah, A.; Parham, G. A.; Chatrabgoun, O.; Jokar, M.;. (2012). *Approximation Multivariate Distribution with Pair Copula Using the Orthogonal Polynomial and Legendre Multiwavelets Basis Functions*. Iran: Department of Statistics, Shahid Chamran University.
- Dharmawan, K. (2014). The Application of EVT-GARCH-Copula Model for the Estimation of VaR of A Portofolio. *IndoMS Journal on Statistics*, 1-17.
- Embrechts, Paul; Mikosch, Thomas; Kluppelberg, Claudia. (1997). *Modelling Extremal Events for Insurance and Finance*. Berlin: Springer.
- Fischer, Matthias; Kock, Christian; Schluter, Stephan; Weigert, Florian;. (2009). An Empirical Analysis of Multivariate Copula Models. *Quantitative Finance*, 839-854.
- Hastaryta, Rossa; Effendie, Adhitya Ronnie;. (2006). *Estimasi Value-at-Risk dengan Pendekatan Extreme Value Theory-Generalized Pareto Distribution*. Yogyakarta: Universitas Gadjah Mada.
- Hotta, L. K.; Lucas, E. C.; Palaro, L. P.;. (2008). Estimation of VaR Using Copula and Extreme Value Theory. *Multinational Finance Journal*, vol. 12, no. 3/4, 205-218.
- Huang, Shian-Chang; Chien, Yi-Hsin; Wang, Ruei-Ci;. (2011). Applying GARCH-EVT-Copula Models for Portfolio Value-at-Risk in G7 Currency Markets. *International Research Journal of Finance and Economics*, 136-151.
- Liu, J. (2011). *Extreme Value Theory and Copula Theory : A Risk Management Application with Energy Futures*. Victoria: University of Victoria.
- Lo, M. S. (2003). *Generalized Autoregressive Conditional Heteroskedastic Time Series Models*. Canada: Dept. of Statistics & Actuarial Science, Simon Fraser University.
- Lu, W. (2013). A High-Dimensional Vine Copula Approach to Comovement of China's Financial Markets. *2013 International Conference on Management Science & Engineering (20th)* (pp. 1538-1543). China: Jiaotong University.

- Meng-meng, Kang; Zhang, Zhao Jia;. (2010). The Application Copula-GARCH-EVT Models in Analyzing Financial Markets Tail Dependence of China. *International Conference on Financial Theory and Engineering*, (pp. 45-51). Beijing.
- Mutoharoh, T. (2016). *Estimasi Value at Risk (VaR) Portofolio Bivariat Menggunakan Metode Copula-GARCH*. Yogyakarta: Program Studi Statistika Universitas Gadjah Mada.
- Okhrin, Ostap; Ristig, Alexander;. (2014). Hierarchical Archimedean Copulae : The HAC Package. *Journal of Statistical Software* , 1-21.
- Pratama, I. G. (2015). *Distribusi Majemuk dengan Jumlahan Borel dan Fungsi Rekursifnya untuk Pemodelan Total Besar Klaim Asuransi*. Yogyakarta: Program Studi Statistika Universitas Gadjah Mada.
- Rosadi, D. (2011). *Analisis Ekonometrika & Runtun Waktu Terapan dengan R*. Yogyakarta: Andi.
- Rosadi, D. (2014). *Analisis Runtun Waktu dan Aplikasinya dengan R*. Yogyakarta: Gadjah Mada University Press.
- Subanar. (2013). *Statistika Matematika*. Yogyakarta: Graha Ilmu.
- Subanar. (2013). *Statistika Matematika. Probabilitas, Distribusi, dan Asimtotis dalam Statistika*. Yogyakarta: Graha Ilmu.
- Tarigan, Hery Septianus; Haryono;. (2015). Estimasi Value at Risk (VaR) Portofolio Saham yang Tergabung dalam INdeks LQ45 Periode Agustus 2014 sampai Januari 2015 Menggunakan Metode Copula GARCH. *Jurnal Sains dan Seni ITS*, D299-D304.
- Wang, Zong-Run; Chen, Xiao-Hong; Jin, Yan-Bo; Zhou, Yan-Ju;. (2010). Estimating Risk of Foreign Exchange Portofolio : Using VaR and CVaR based on GARCH-EVT-Copula Model. *Elsevier - Physica A*, 4918-4928.
- Ying Fan, Y. W. (2000). Application of VaR Methodology to Risk Management of Stock Market in China. (pp. 585-586). Beijing: Chinese Academy of Science.
- Zuhra, Fatimah; Noviyanti, Lienda; Bachrudin, Achmad;. (n.d.). *Estimasi Value at Risk Return Portofolio Menggunakan Metode Copula*. Bandung: Jurusan Statistika Terapan FMIPA Universitas Padjadjaran.
- Zumrohtuliyosi, Dede; Hoyyi, Abdul; Rusgiyono, Agus;. (2015). Penentuan Value at Risk Saham Kimia Farma Pusat Melalui Pendekatan Distribusi Pareto Terampat. *Jurnal Gaussian Universitas Diponegoro*, 453-462.