

DAFTAR PUSTAKA

- Boccaletti G., Grobbel M., and Stuchtey M., 2010, The Business Opportunity in Water Conservation, *Special Report: The Water Imperative*, McKinsey & Company, Inc.
- Chong, E. K. P. and Zak, S. H., 2008, *An Introduction to Optimization*, 3rd ed., John Wiley & Sons, Inc., Hoboken, New Jersey.
- Elaydi, S., 2005, *An Introduction to Difference Equations*, 3rd ed., Springer Science Business Media, Inc., USA.
- Jeong S. H., Gulbinas R., Jain R. K., and Taylor J. E., 2014, The Impact of Combined Water and Energy Consumption Eco-Feedback on Conservation., *Energy and Buildings*, Elsevier Ltd, 80, pp. 114-119.
- Lewis, Frank L., Vrabie, Draguna L., and Syrmos, Vassilis L., 2012, *Optimal Control*, 3rd ed., John Wiley & Sons, Inc., USA.
- Mathaba T., Xia X., and Zhang J., 2014, Analysing The Economic Benefit of Electricity Price Forecast in Industrial Load Scheduling, *Electric Power Systems Research*, Elsevier Ltd, 116, pp. 158-165.
- MATLAB and Optimization Toolbox Release 2014a, 2014, *Mixed-Integer Linear Programming Algorithms*, The MathWorks, Inc., Natick, Massachusetts, United States.
- Matthias E., 2005, *Multicriteria Optimization*, 2nd ed., Springer, Germany.
- Miettinen, Kaisa M., 1998, *Nonlinear Multiobjective Optimization*, Springer, Germany.
- Ogata, K., 1995, *Discrete-Time Control System*, 2nd ed., Prentice-Hall International, Inc., USA.



Olsder, G. J. and van derWoude, J. W., 1994, *Mathematical System Theory*, Delftse Uitgevers Maatschappij, The Netherlands.

Pachauri S., 2004, An Analysis of Cross-Sectional Variations in Total Household Energy Requirements in India Using Micro Survey Data, *Energy Policy*, Elsevier Ltd, 32, pp. 1723-1735.

Setlhaolo D. and Xia X., 2015, Optimal scheduling of household appliances with a battery storage system and coordination, *Energy and Buildings*, Elsevier Ltd, 94, pp. 6170.

Wanjiru, E. M., Zhang, L., and Xia, X., 2016, Model Predictive Control Strategy of Energy-Water Management in Urban Households, *Applied Energy*, Elsevier Ltd, 179, pp. 821-831.

Wolsey, Laurence A., 1998, *Integer Programming*, John Wiley & Sons, Inc., USA.