



DAFTAR PUSTAKA

- Andi, 2016, Persamaan Nikolaevsky sebagai Model untuk *Soft-Mode Turbulence* (SMT) dan Gelombang Seismik Tektonik, *Tesis*, Jurusan Fisika Fakultas Matematika dan Ilmu Pengetahuan Alam Universitas Gadjah Mada, Yogyakarta.
- Cross, M. C. dan Hohenberg, P. C., 1993, *Pattern Formation and Dynamics in Nonequilibrium Systems*, Cambridge University Press, New York.
- Chandrasekhar, S., 1961, *Hydrodynamics and Hydromagnetics Stability*, Oxford University Press, London.
- Deseigne, J., Dauchot, O., dan Chate, H., 2010, Collective Motion of Vibrated Polar Disks, *Physical Review Letters*, 105, 098001.
- Feller, W., 1971, *An Introduction to Probability Theory and Its Applications*, volume II (2 ed.), New York: John Wiley and Sons Inc. p. 704.
- Ferreira, T. dan Rasband, W. S., 2012, *ImageJ User Guide-IJ1.46*, imagej.nih.gov/ij/docs/guide/.
- Goldstein, H., dan Poole, C., 2001, *Classical Mechanics 3rd edition*, New York: Addison-Wesley.
- Halliday, D. dan Resnick, R., 1986, *Fisika Edisi ke-3 Jilid I*, diterjemahkan oleh Silaban, P. dan Sucipto, E., Erlangga.
- Hasni, D., Anwar, M., dan Sembiring, E., 2011, *Distribusi Probabilitas, Distribusi Normal, dan Distribusi Sampling*, Magister Biomedik Fakultas Kedokteran Universitas Sumatera Utara, Medan.
- Johnson, N. L., Kotz, S., dan Balakrishnan, N., 1994, *Continuous Univariate Distributions*, Volume 1, New York: Wiley., Chapter 16.
- Manneville, P., 2006, Rayleigh-Béard Convection : *Thirty Years of Experimental, Theoretical, and Modeling Work*, diedit oleh Mutabazi, I., Wesfreid, J. E., dan Guyon, E., Dynamics of Spatio-Temporal Cellular Structures, Springer, New York.
- Martanti, D. L., 2013, Dinamika Rakit di Atas Konveksi Rayleigh-Bénard *Skripsi*, Jurusan Fisika Fakultas Matematika dan Ilmu Pengetahuan Alam Universitas Gadjah Mada, Yogyakarta.

- Pratama, F. R., 2015, Simulasi Pengendalian Chaos dengan *Model Coupled Map Lattice*, Tesis, Jurusan Fisika Fakultas Matematika dan Ilmu Pengetahuan Alam Universitas Gadjah Mada, Yogyakarta.
- Pratama, R. P., 2014, Gerak Acak Rakit di Atas Konveksi Rayleigh-Bénard, *Skripsi*, Jurusan Fisika Fakultas Matematika dan Ilmu Pengetahuan Alam Universitas Gadjah Mada, Yogyakarta.
- Press, W. H., Teukolsky, S. A., Vetterling, W. T., dan Flannery, B. P., 1997, *Numerical Recipes in C*, Cambridge University Press, New York.
- Rosyid, M. F., Firmansah, E., dan Prabowo, Y. D., 2015, Fisika Dasar jilid I: Mekanika, Penerbit Periuk, Yogyakarta.
- Sbalzarini, I. F. dan Koumoutsakos, P., 2005, Feature Point Tracking and Trajectory Analysis for Video Imaging in Cell Biology, *J. Struct. Bil.*, 151(2):182-195.
- Schubert, G., Turcotte, D. L., dan Olson, P., 2004, *Mantle Convection in the Earth and Planets*, Cambridge University Press, New York.
- Tamura, K., Hidaka, Y., Yusuf, Y., dan Kai, S., 2002, Anomalous diffusion and Lévy distribution of particle velocity in soft-mode turbulence in electroconvection, *Physica A*, 306, hal. 157-168.
- Weber, C. A., Hanke, T., Deseigne, J., Leonard, S., Dauchot, O., Frey, E., dan Chate, H., 2013, Long-Range Ordering of Vibrated Polar Disks, *Physical Review Letters*, 110, 208001.
- Wegener, A., 2002, The Origins of Continents, *Int. J. Earth Sci. (Geol Rundsch)*, 91:S4-S17.
- Whitehead, J. A., Erin Sea, dan Mark, D. Behn, 2011, Cellular Convection in A Chamber with A Warm Surface Raft, *Physics of Fluids*, 23, 104103.
- Zuanzig, R., 2001, *Nonequilibrium Statistical Mechanics*, Oxford University Press, New York.