

DAFTAR PUSTAKA

- Abidin, H. S., 2000, Penentuan Posisi dengan GPS dan Aplikasinya, PT. Pradnya Paramita, Jakarta.
- Anonim, 2000, *Multibeam Sonar Theory of Operation, L3 Communication SeaBeam Instrument*, Washington Street, East Walpole.
- Brennan, C. W., 2009, *Basic Acoustic Theory*, R2 Sonic LLC.
- De Jong, C. D., 2002, *Hydrography*, Delft University Press, The Netherlands.
- Djunarsjah, E. dan Poerbandono, 2005, *Survei Hidrografi*, PT. Refika Aditama, Bandung.
- Hammerstad, E., 2000. *Backscattering and Seabed Image Reflectivity*. EM Technical Note. <http://www.kongsberg.com> (akses tanggal 13 Mei 2017).
- IHO, 2008, *IHO Standards for Hydrographic Surveys*, International Hydrographic Bureau, Monaco.
- Kongsberg Maritime, 2014, *Multibeam Echosounder*, dipetik July 2014, dari Kongsberg Maritime: <http://www.km.kongsberg.com/multibeam>.
- Lekkerkerk dan Huibert-Jan, 2006, *Handbook of Offshore Surveying Acquisition and Processing*, Fugro, Netherlands.
- Lurton, X., 2002, *An Introduction to Underwater Acoustics*, U&K: Praxis publishing.
- Mangopo, M., 2013, *Identifikasi Akurasi Data Profil Kecepatan Suara (Svp) Dan Pengaruhnya Pada Post-Processing Data MBES*, Skripsi, Jurusan Teknik Geodesi Institute Teknologi Bandung.
- Mann, R. dan Godin, A., 1998, *Field Procedure for the Calibration of Shallow Water Multibeam Echo-Sounding System*, Canadian Hydrographic Conference, Canada.
- Moustier, D., 2005, *Course Multibeam Sonar Method*, Publication Data, Inggris.
- Nurjaya, 1991, *Penuntun Praktikum Dasar-Dasar Oseanografi*, LPIU-MSEP-IPB.
- Nugroho, P. A., 2011, *Pemetaan Dasar Laut Menggunakan Multibeam Echosounder untuk Penelitian Laut Dalam (Studi Kasus: Survei Index – Satal 2010)*, Skripsi, Departemen Teknik Geodesi Fakultas Teknik Sipil dan Perencanaan Institut Teknologi Bandung, Bandung.

- Parsons, dkk, 2005, *Morphology and flow fields of three-dimensional dunes, Rio Paraná, Argentina: Results from simultaneous multibeam echo sounding and acoustic Doppler current profiling*, UK Natural Environment Research Council (NERC), Inggris.
- Peyton, D. R., Beaudoin, J., & Lamplugh, M, 2009, *Optimizing Sound Speed Profiling for Hydrographic Surveys*, International Hydrographic Review, Virginia.
- Poerbandono, dkk., 2005, *Survei Hidrografi*, Cetakan Ke-1, PT Refika Aditama, Bandung.
- Sasmita, D. K., 2008, *Aplikasi Multibeam Echosounder (MBES) untuk Keperluan Batimetrik. Skripsi*, Departemen Teknik Geodesi Fakultas Teknik Sipil dan Perencanaan Institut Teknologi Bandung, Bandung.
- Schmidt, V. C. D., and Caress, D., 2003, *The MB-System Cookbook*, USA, Lamont Doherty Observatory of Columbia University & Monterey Bay Research Institute.
- Simons, D. G., Snellen, M., 2009, *A Bayesian Approach to Seafloor Classification Using Multi-Beam Echo-Sounder Backscatter Data*, Delft Institute of Earth Observation and Space Systems Delft University of Technology, Netherlands.
- Schmidt, V. C. D. dan Caress, D., 2003, *The MB-System Cookbook*, USA, Lamont Doherty Observatory of Columbia University and Monterey Bay Research Institute.
- Soeprapto, 2001, *Survei Hidrografi*, Jurusan Teknik Geodesi Fakultas Teknik Universitas Gadjah Mada, Yogyakarta.
- Sugiyono, 2010, *Statistika Untuk Penelitian*, Bandung.