

Daftar Pustaka

- [1] AJ Adcroft, CN Hill, and JC Marshall. A new treatment of the coriolis terms in c-grid models at both high and low resolutions. *Monthly Weather Review*, 127(8):1928–1936, 1999.
- [2] Vincenzo Casulli and Paola Zanolli. Semi-implicit numerical modeling of nonhydrostatic free-surface flows for environmental problems. *Mathematical and computer modelling*, 36(9-10):1131–1149, 2002.
- [3] Srinivas Chippada, Clint N Dawson, Monica L Martínez, and Mary F Wheeler. A godunov-type finite volume method for the system of shallow water equations. *Computer methods in applied mechanics and engineering*, 151(1-2):105–129, 1998.
- [4] Jochen Kämpf. *Ocean Modelling for Beginners: Using Open-Source Software*. Springer Science & Business Media, 2009.
- [5] Jochen Kämpf. *Advanced Ocean Modelling: Using Open-source Software*. Springer Science & Business Media, 2010.
- [6] Ikha Magdalena. *Non-Hydrostatic Numerical Model for Nearshore Wave Dynamics Using A Staggered Finite Volume Method*. PhD thesis, Institut Teknologi Bandung, 2015.
- [7] John Marshall, Chris Hill, Lev Perelman, and Alistair Adcroft. Hydrostatic, quasi-hydrostatic, and nonhydrostatic ocean modeling. *Journal of Geophysical Research: Oceans*, 102(C3):5733–5752, 1997.
- [8] Michael G McDonald and Arlen W Harbaugh. A modular three-dimensional finite-difference ground-water flow model. 1988.
- [9] Mintho L. P. Siagian and Putu Harry Gunawan. Parallel processing for simulating surface gravity waves by non-hydrostatic model using arakawa grid. *2017 International Conference on Control, Electronics, Renewable Energy and Communications (ICCREC)*, pages 164–168, 2017.
- [10] SEBASTIAN ULLMANN. *Three-dimensional computation of non-hydrostatic free-surface flows*. PhD thesis, Delft University of Technology, 2008.