

- 6) Obasi, G.O.P., 1965: On the maintenance of the kinetic energy of mean zonal flow in the southern hemisphere. Tellus, 17, pp.95-105.
- 7) Peixoto, J., 1965: On the role of water vapor in the energetics of the general circulation of the atmosphere. Physica, 4, pp.135-170.
- 8) Starr, V.P., J.P. Peixoto, and A.R. Crisi, 1965: Hemispheric water balance for IGY. Tellus, 17, pp.461-472.
- 9) Bjerknes, J., 1966: A possible response of the atmospheric Hadley circulation to equatorial anomalies of ocean temperature. Tellus, 18, pp. 820-829.
- 10) Fletcher, J.O., 1966: The arctic heat budget and atmospheric circulation. Proceedings of the Symposium on the Arctic Heat Budget and Atmospheric Circulation, Jan. 31-Feb. 4, 1966, Rand Corporation Memorandum, RM-5233-NSF, pp. 23-44.
- 11) Kung, E.C., 1966: Large-scale balance of kinetic energy in the atmosphere. Mon. Wea. Rev., 94, pp. 627-640.
- 12) Wiin-Nielsen, A., 1967: On the annual variation and spectral distribution of atmospheric energy. Tellus, 19, pp. 540-559.
- 13) Wiin-Nielsen, A., 1968: On the intensity of the general circulation of the atmosphere. Reviews of Geophysics, 6, pp.559-579.

#### Volume II. Theoretical and numerical studies

- 1) Charney, J.G., 1959: On the theory of the general circulation of the atmosphere. The Atmosphere and the Sea in Motion (The Rossby Memorial Volume), pp.178-193.
- 2) Mintz, Y., 1964: Very long-term global integration of the Primitive equation of atmospheric motion. WMO-IUGG Symposium on Research and Development Aspects of Long-Range Forecasting. WMO Tech. Note. No. 66, pp. 141-155.
- 3) Leith, C.E., 1965: Numerical simulation of the Earth's atmosphere. Methods in Computational Physics, Vol. 4, New York, Academic Press, pp. 1-28.
- 4) Manabe, S., J. Smagorinsky, and R.F. Strickler, 1965: Simulated climatology of a general circulation model with a hydrological cycle. Mon. Wea. Rev., 93, pp.769-798.
- 5) Smagorinsky, J.S., Manabe, and J.L. Holloway, 1965: Numerical results from a ninelevel general circulation model of the atmosphere. Mon. Wea. Rev., 93, pp. 727-768.
- 6) Kraus, E.B., and E.N. Lorenz, 1966: Numerical experiments with large-scale seasonal forcing. J. Atmos. Sci., 23, pp. 3-12.
- 7) Bryan, K., and M.D. Cox, 1967: A numerical investigation of the oceanic general circulation. Tellus, 19, pp. 54-80.
- 8) Lorenz, E.N., 1967: The nature and theory of the general circulation of the atmosphere. WMO, No. 218, TP. 115.  
Chapter I: The Problem, pp. 1-9.  
Chapter VIII: Theoretical Investigations, pp. 135-144.  
Chapter IX: The Remaining Problems, pp. 145-151.
- 9) Manabe, S. and J. Smagorinsky, 1967: Simulated climatology of a general circulation model with a hydrologic cycle. II. Analysis of the tropical atmosphere. Mon. Wea. Rev., pp. 155-169.
- 10) Saltzman, B., 1968: Surface boundary effects on the general circulation and macroclimate: A review of the theory of the quasi-stationary perturbations in the atmosphere. Meteorological Monographs, Vol. 8, No. 30, (Causes of Climatic Change), pp 4-9.

## 気象学外国文献集第2集刊行について

気象学文献集刊行委員会

既に「天気」3月号で案内した通り、刊行の準備が整っていますが、印刷部数をきめる上で購入希望者総数を早く知る必要があります。まだ申込みを終っていない希望者は、3月号に添付したハガキ又は官製ハガキで、至急学会本部宛お申込み下さい。