

- SOULAGE, G. Methods of measurement of ice nuclei concentrations. *Pure and Applied Geophysics*, Vol. 60, No. 1, 1965, p. 183-88. [Discussion of relative advantages of different methods and precautions necessary.]
- TAYLOR, C. B. Tritium in Southern Hemisphere precipitation 1953-1964. *Tellus*, Vol. 18, No. 1, 1966, p. 105-31. [Includes data from snow in various parts of Antarctica.]
- TSITOVICH, T. A. K voprosu o stokovom vetre [On the question of the gravity wind]. *Trudy Tsentral'noy Aerologicheskoy Observatorii*. [Transactions of the Central Aerological Observatory], No. 68, 1965, p. 67-75. [Observations in Antarctica.]
- VITTORI, O., and LIST, R. Comment on: "On the effect of explosion waves on hailstone models". *Journal of Applied Meteorology*, Vol. 5, No. 1, 1966, p. 132-34. [Comments by Vittori on List's article (*ibid.*, Vol. 2, No. 4, 1963, p. 494-97) and reply by List.]

SNOW

- DUCE, R. A., and others. Iodine, bromine, and chlorine in winter aerosols and snow from Barrow, Alaska, by R. A. Duce, J. W. Winchester and T. W. Van Nahl. *Tellus*, Vol. 18, No. 2, 1966, p. 238-48.
- DUNHAM, S. B. Electrostatic charging by solid precipitation. *Journal of the Atmospheric Sciences*, Vol. 23, No. 4, 1966, p. 412-15. [Measurement of charge produced when snow strikes various surfaces at high speed.]
- FUKUHARA, K. On the snowfall forecasting. Part 5. *Journal of Meteorological Research*, Vol. 17, No. 6, 1965, p. 396-400. [Study of condition of atmosphere leading to heavy falls of snow.]
- KOGAN, R. M., and others. Determination of water equivalent of snow cover by method of aerial gamma-survey, by R. M. Kogan, M. V. Nikiforov, Sh. D. Fridman, V. P. Chirkov and A. F. Yakovlev. *Soviet Hydrology. Selected Papers*, 1965, No. 2, p. 183-87. [Methods measuring natural γ -activity of soil.]
- KUMAI, M. Microspherules in snow and ice-fog crystals. *Journal of Geophysical Research*, Vol. 71, No. 14, 1966, p. 3397-404. [Spherules found in snow crystals, ice-fog crystals, fallout particles, and fly ash, from Greenland, the United States and Japan, described.]
- LACHAPPELLE, E. R. The control of snow avalanches. *Scientific American*, Vol. 214, No. 2, 1966, p. 92-101. [General survey of present knowledge.]
- MARTINELLI, M., jr. An estimate of summer runoff from alpine snowfields. *Journal of Soil and Water Conservation*, Vol. 20, No. 1, 1965, p. 24-26. [Uses aerial photographs of part of Front Range, central Colorado.]
- MARTINELLI, M., jr., and DAVIDSON, K. D. An example of damage from a powder avalanche. *Bulletin de l'Association Internationale d'Hydrologie Scientifique*, 11^e An., No. 3, 1966, p. 26-34. [Movement of a truck used to deduce air velocity.]
- MEIMAN, J. R., and SLAUGHTER, C. W. Spread of cetyl-1-C₁₄ alcohol on a melting snow surface. *Bulletin de l'Association Internationale d'Hydrologie Scientifique*, 11^e An., No. 3, 1966, p. 5-8. [Measurements of spread of substance used to reduce evaporation.]
- MORRIS, J. Y., and O'LOUGHLIN, C. L. Snow investigations in the Craigieburn Range. *Journal of Hydrology (New Zealand)*, Vol. 4, No. 1, 1965, p. 2-16. [Test of snow survey techniques.]
- NYBERG, A. A study of the evaporation and the condensation at a snow surface. *Arkiv för Geofysik*, Bd. 4, Ht. 25, 1966, p. 577-90. [Instrument to measure evaporation or condensation accurately.]
- RANTZ, S. E. Snowmelt hydrology of a Sierra Nevada stream. *U.S. Geological Survey. Water Supply Paper 1779-R*, 1964, 36 p. [Report of comparison between calculated and observed run-off.]
- VANNI, M. Pour une classification géographique des avalanches. *Bollettino del Comitato Glaciologico Italiano*, 2 Ser., No. 12, Pt. 2, 1961-62, [pub.] 1966, p. 39-54. [Classification based on distribution in altitude of formation in the various mountain regions.]
- YEFREMOV, P. V., and SHELEPOVA, G. S. K voprosu o tochnosti rascheta intensivnosti snegotainiya [On the question of accuracy of calculation of snow melt rate]. *Trudy Tsentral'nogo Instituta Prognozov* [Transactions of the Central Forecasting Institute], Vyp. 134, 1964, p. 77-84. [Comparison of various calculations with observation.]
- YEL'MESOV, A. M. K voprosu o mekhanicheskikh svoystvakh snezhnogo pokrova [On the problem of the mechanical properties of the snow cover]. *Trudy Zakavkazskogo Nauchno-Issledovatel'skogo Gidrometeorologicheskogo Instituta* [Transactions of the Transcaucasian Scientific Research Hydrometeorological Institute] (Tiflis), Vyp. 13, 1963, p. 52-60. [Formulae given to express results of experimental and theoretical studies.]

ERRATUM (Vol. 6, No. 45)

In the entry in "Glaciological literature" on p. 474, the author's name in the seventh entry of the SNOW section should read HUTCHISON, B. A., not HUTCHINSON, B. A.