

Publications



For further information, here is a selected list of books on weather modification and related topics.

A more extensive list of resources can be obtained by contacting AI.

- **Atmospheric Processes Over Complex Terrain**, Edited by William Blumen, Meteorological Monograph, Vol. 23, No. 45, Published by the American Meteorological Society, Boston, MA., June, 1990.
- **Radar and Meteorology**, Edited by David Atlas, Battan, Battan Memorial and 40th Anniversary, Radar Meteorology Conference, Published by the American Meteorological Society, Boston, MA., 1990.
- **Storm and Cloud Dynamics**, **William R. Cotton**, Colorado State University and Richard A. Anthes, National Center for Atmospheric Research, Academic Press, 1989.
- **Principles of Modern Radar**, Edited by Jerry L. Eaves and Edward R. Reedy, Van Nostrand Reinhold Co., 1987.
- **Radar Applications**, Edited by Merrill I. Skolnik, Selected Reprint Series, Aero Space and Electronics System Society, Published by the Institute of Electrical and Electronics Engineers, Inc., New York, 1987.
- **Precipitation Enhancement - A Scientific Challenge**, Edited by Roscoe Braham, Jr., Meteorological Monograph, Vol. 21, No. 43, American Meteorological Society, Boston, MA., Dec. 1986.
- **Applied Linear Regression**, Sanford Weisberg, University of Minnesota, John Wiley and sons, New York, 1985.
- **Doppler Radar and Weather Observations**, Richard J. Doviak, National Severe Storms Laboratory, and Dusan S. Zrinc, University of Oklahoma, Academic Press, New York, 1984.
- **Atmospheric Science and Power Production**, Darryl Randerson, Editor, Weather Service Nuclear Support Office, National Oceanic and Atmospheric Admin. Published by the Office of Scientific and Technical Information, U.S. Dept. of Energy, 1984.
- **Mountain Meteorology**, Proceedings of the First Sino-American Workshop on Mountain Meteorology, Beijing, China, 18-23 May 1982. Editors Elmar R. Reiter, Zhu Baozhen and Quin Yong Fu. Science Press, Beijing, American Meteorological Society, Boston, MA. 1983.
- **A Field Guide to the Atmosphere**, Vincent J. Schaefer, Director Emeritus, State University of New York at Albany. Houghton Mifflin Company, Boston, MA, 1981.
- **Handbook of Snow: Principles, Processes, Management and Use**, Edited by D.M. Gray and D.H. Male, Div. of Hydrology, University of Saskatchewan, Saskatoon, Canada. Pergamon Press, N.Y., 1981.
- **The Physics of Clouds and Precipitation**, Hans Pruppacher, University of California, Los Angeles, and James D. Klett, Los Alamos Scientific Laboratory, Los Alamos, New Mexico. D.

Reidel Pub. Co., Boston, 1980.

- **Statistical Analysis of Weather Modification Experiments**, Edward J. Wegman and Douglas J. DePriest, Dept. of Statistics, Southern Methodist University, Marcel Decker, Inc., New York, 1980.
- **Weather Modification by Cloud Seeding**, Arnett S. Dennis, Institute of Atmospheric Sciences, South Dakota School of Mines & Technology, Rapid City, SD., Academic Press, N.Y., 1980.
- **Weather and Climate Modification**, Edited by W.N. Hess, National Oceanic and Atmospheric Administration, Environmental Research Laboratories. John Wiley & Sons, New York, 1974.
- **Radar Observation of the Atmosphere**, Louis J. Battan, University of Arizona, University of Chicago Press, Chicago, IL., 1973.
- **Plume Rise**, G.A. Briggs, Air Resources Atmospheric Turbulence and Diffusion Laboratory, AEC, Oakridge, TN, 1969.
- **The Physics of Ice**, Edited by Nikolaus Riehl, Bernhard Bullemer and Herman Engelhardt. Proceedings of the International Symposium on Physics of Ice, Munich, Germany, Plenum Press, New York, 9-14 Sept., 1968.
- **Tracking Silver Iodide Under Orographic Influences**, Thomas J. Henderson, Atmospherics Incorporated. Proceedings of the Fifth Berkeley Symposium on Mathematical Statistics and Probability, University of California Press, Berkeley, 1967.
- **The Physics of Rain Clouds**, N.H. Fletcher, University of New England, CSIRO, Cambridge University Press, 1962.
- **The Physics of Clouds**, B.J. Mason, Dept. of Meteorology, Imperial College of Science and Technology, London, Oxford Press, 1957.
- **Artificial Stimulation of Rain**, Proceedings of the First Conference on the Physics of Clouds and Precipitation Particles, Woods Hole Oceanographic Institute, Woods Hole, Mass., Pergamon Press, New York. Sept. 7-10, 1955.

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