# Indian Institute of Tropical Meteorology, Pune- 411 008 Publications Added in I.I.T.M. Library November - 2006

#### **Books**

551.465./SOL Acc. No.7416

Near-Surface Layer of the Ocean Structure, Dynamics and Applications

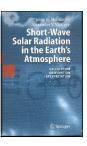
- Soloviev A. and Lukas R.
- Springer, The Netherlands, 2006, pp. 572



551.521/MEL Acc. No.7417

Short-Wave Solar Radiation in the Earth's Atmosphere Calculation, Observation, Interpretation

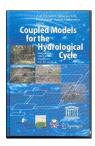
- Melnikova I.N. and Vasilyev A.V.
- Springer-Verlag, Germany, 2005, pp. 303



556.1/BRO Acc. No. 7418

Coupled Models for the Hydrological Cycle : Integrating Atmosphere, Biosphere and Pedosphere

- Bronstert A., Carrera J., Kabat P.
- Springer, Germany, 2005, pp.345



551.513/DIA Acc. No.7419

Hadley Circulation: Present, Past and Future

- Diaz H. F. and Bradley R.S. Eds.
- Kluwer Academic Publishers, The Netherlands, 2004, pp. 511



#### 556.166(59)/MIR

551.510//ENT

- Enting I.G.

Flood Problem and Management in South Asia

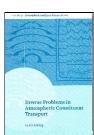
- Mirza M.M.Q., Dixit A., Nishat A. Eds.
- Kluwer Academic Publishers, The Netherlands, 2003, pp. 210

Inverse Problems in Atmospheric Constituent Transport

- Cambridge University Press, New York, U.S.A., 2002, pp. 392









Acc. No.7421

## 551.510.42:58/SEN

551.588:523.7/HOY

Atmospheric Chemistry and Physics: From Air Pollution to Climate Change 2<sup>nd</sup> ed.

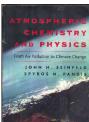
- Seinfeld J.H., Pandis S.N.

Role of the Sun in Climate Change

- Hovt D.V. and Schatten K.H.

- John Wiley and Sons Inc., U.S.A., 2006, pp.1203

- Oxord University Press Inc., U.S.A., 1997, pp.279





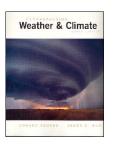
Acc. No.7423

Acc. No.7424

#### 551.5:58/AGU

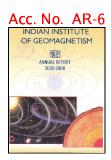
Understanding Weather and Climate 4th ed.

- Aguado E. and Burt J.E.
- Peason Education Inc., U.S.A., 2007, pp.562



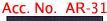
#### **Annual Reports**

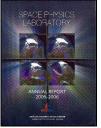
Annual Report 2005-2006 (English and Hindi)
-Indian Institute of Geomagnetism, Navi Mumbai, 2006, pp.72



Annual Report 2005-2006

- Space Physics Laboratory, Vikram Sarabhai Space Centre, Thiruvananthapuram, pp.79





**Annual Report FY 2005** 

-Frontier Research Center for Global Change, Kanagawa, Japan, -pp.76

Acc. No. AR-180



#### **COLA Reports**

Role of the Inversion Clouds in a Coupled Model Simulation Over the Equatorial pacific Ocean - Part II : Sensitivity of ENSO Variability

- -Misra V. and Marx L.
- -Center for Ocean-Land-Atmosphere Studies, CTR-219, July 2006, pp.28

Acc. No. COLA-220



Two Types of Dry Indian Summer Monsoons

- Wu R. and Kirtman B. P.
- Center for Ocean-Land-Atmosphere Studies, CTR-220, July 2006, pp.21

Acc. No. COLA-221



North Pacific Bred Vectors in a Coupled GCM

- -Vikhliaev. Y., Kirtman.B, Schopf P.
- -Center for Ocean-Land-Atmosphere Studies, CTR-221, August 2006, pp.45

Acc. No. COLA-222



### I.M.D. Publication

NCC Research Report Trends in Precipitation Extremes over India

- Joshi U. R. and Rajeevan M.
- NCC, ADGM(R), I.M.D., Pune, October 2006, pp. 25

Acc. No. IMD-406/02



#### **Miscellaneous Meteorological Publication**

Contributions of CSIR to Antarctic Research : Collected Reprints -Council of Scientific and Industrial Research, New Delhi, 2006, pp.807

Acc. No. MET - 452



\*\*\*\*\*