REFERENCES


Blanford HH; (1884) On the connection of Himalayan snowfall and seasons of drought in India. Proceedings of Royal Society, London, 37: 3-22

Bradley RS, Jones PD; (1993) “Little Ice Age” summer temperature variations: Their nature and relevance to recent global warming trends. The Holocene, 3: 367–376


158

Cocke, S., and T.E. LaRow, 2000: Seasonal Predictions Using a Regional Spectral Model Embedded within a Coupled Ocean–Atmosphere Model. 128, 689–708


Folland CK and Rowell DP (Eds); (1995) Workshop on simulations of the Climate of the Twentieth Century using GISST. Hadley Centre Climate Research Technical Note, 56


160
References


Giorgi F, Bi X and Qian Y; (2003) Indirect vs. direct effects of anthropogenic sulfate on the climate of East Asia as simulated with a regional coupled climate-chemistry/aerosol model. Climatic Change, 58: 345–376


Giorgi F; (1990) Simulation of regional climate using a limited area model nested in a general circulation model. Journal of Climate, 3: 941–963


161


162


References


Herman JR and Goldberg RA; (1978) Sun, Weather and Climate, Washington: NASA


Joseph PV and Raman PL; (1966) Existence of low-level westerly jet stream over peninsular India during July; *Indian Journal of Meteorology and Geophysics*, **407-410


References


Kripalani RH, Singh SV and Arkin PA; (1991) Large scale features of rainfall and outgoing long wave radiation over India and adjoining regions. *Contributions to Atmospheric Physics, 64*: 159-168


Krishnamurti TN and Arzunay P; (1980) The 10 to 20 day westward propagating mode and “breaks in the monsoons.” *Tellus, 32*: 15–26

166
References


Kumar KK, Rupa KK and Pant GB; (1997) Pre-monsoon maximum/minimum temperatures over India in relation to the summer monsoon rainfall. *International Journal of Climatology*, 17: 1115-1127


Makridakis S, Wheelwright SC, Hyndman RB 1998. Forecasting Methods and applications *John Wiley and sons* 241-310 pp


168


Mohanty UC, Bhatla R, Raju PVS, Madan OP and Sarkar A; (2002) Meteorological fields variability over the Indian seas in pre and summer monsoon months during extreme monsoon seasons. *Proceedings of Indian Academy Sciences (Earth and Planet Sciences)*, 111: 3, 365-378


Murakami T; (1976) Analysis of summer monsoon fluctuations over India. *Journal Meteorological Society Japan*, 54: 15-31


Nair VG and Mohanakumar K; (2009) A modeling study in mountain Meteorology: Impact of Western Ghats Orography on the Weather and Climate of South India-a meso-scale modeling study. VDM Verlag.


References


Perrier V, Philipovitch T and Basdevant C; (1995) Wavelet spectra compared to Fourier spectra. *Journal of Mathematical Physics, 36*: 1506–1519
Perry CA; (1994) Solar-irradiance variations and regional precipitation fluctuations in the western USA. *International Journal of Climatology, 14:* 969–983


Prasad KD and Singh S; (1992) Possibility of Indian monsoon rainfall prediction on reduced spatial and temporal scale. *Journal of Climate, 5:* 1357-1361


173


Sadhuram Y, Ramesh BV, Gopalakrishna VV and Sharma MSS; (1991) Association between Pre-monsoonal Sea Surface Temperature anomaly field in the eastern Arabian sea and subsequent monsoon rainfall over the west coast of India. *Indian Journal of Marine Sciences, 20*: 106-109


Saha KR and Bavadekar SN; (1977) Moisture flux across the west coast of India and rainfall during the southwest monsoon. *Quarterly Journal of the Royal Meteorological Society, 103*: 370-374


Singh R; (1983) Study of sea Surf ace Pressure, sea Surf ace Temperature and cloudiness patterns over Indian ocean region in some contrasting South West monsoon rainfall in India - Part II, *Mansam, 34*: 205-212


Somayajulu YK, Murty VSN and Sarma YVB; (2003) Seasonal and inter-annual variability of surface circulation in the Bay of Bengal from TOPEX/Poseidon altimetry, Deep Sea Research Part II: Topical Studies in Oceanography, 50: 5, 867-880


Thapliyal V; (1990) Long range prediction of summer monsoon rainfall over India: Evolution and development of new models. Mausam, 41: 339-346


Toshiro I; (1997) Contrast of 87/88 Indian summer monsoon observed by split window measurements, Advances in Space Research, 19: 3, 447-455


Wajsowicz, R. C. and Schopf 2001: Oceanic influences on the seasonal cycle in evaporation over the Indian Ocean. *Journal of Climate, 14*: 1199-1226

Walker GT; (1908) Correlations in seasonal variations of weather, II. *Memoirs India Meteorol. Dept. 20*: 117-124

Walker GT; (1918) Correlation in seasonal variation of weather. *Quarterly Journal of the Royal Meteorological Society, 44*: 223-224


Walsh K and McGregor JL; (1995) January and July regional climate simulations over the Australian region using a limited area model. *Journal of Climate, 8*: 2387–2403


Weare BC; (1979) A statistical study of the relationships between ocean surface temperatures and the Indian monsoon. *Journal Atmospheric Sciences, 36*: 2279–2291


Yasunari T; (1979) Cloudiness fluctuation associated with the northern hemisphere summer monsoon. *Journal of Meteorological Society of Japan*, **57**: 227-242

Yasunari T; (1980) A quasi-stationary appearance of 30–40 day period in the cloudiness fluctuation during summer monsoon over India. *Journal of Meteorological Society Japan*, **58**: 225–229

