Local onset and demise of the Indian summer monsoon

Climate Dynamics 51, 1609-1622

DOI: 10.1007/s00382-017-3924-2

Citation Report

#	Article	IF	CITATIONS
1	Interannual Variability of Summer Surface Air Temperature over Central India: Implications for Monsoon Onset. Journal of Climate, 2019, 32, 1693-1706.	3.2	32
2	Role of the South Asian High in the Onset Process of the Asian Summer Monsoon during Spring-to-Summer Transition. Atmosphere, 2019, 10, 239.	2.3	18
3	Monitoring the Indian Summer Monsoon Evolution at the Granularity of the Indian Meteorological Sub-divisions using Remotely Sensed Rainfall Products. Remote Sensing, 2019, 11, 1080.	4.0	6
4	The Relation of Intraseasonal Variations With Local Onset and Demise of the Indian Summer Monsoon. Journal of Geophysical Research D: Atmospheres, 2019, 124, 2483-2506.	3.3	21
5	Detection, variability, and predictability of monsoon onset and withdrawal dates: A review. International Journal of Climatology, 2020, 40, 641-667.	3.5	51
6	Performance of the NCMRWF convectionâ€permitting model during contrasting monsoon phases of the 2016 INCOMPASS field campaign. Quarterly Journal of the Royal Meteorological Society, 2020, 146, 2928-2948.	2.7	6
7	Annually Resolved Monsoon Onset and Withdrawal Dates Across the Himalayas Derived From Local Precipitation Statistics. Geophysical Research Letters, 2020, 47, e2020GL088420.	4.0	8
8	The fidelity of a regional coupled model in capturing the relationship between intraseasonal variability and the onset/demise of the Indian summer monsoon. Climate Dynamics, 2020, 54, 4693-4710.	3.8	3
9	The impact of varying seasonal lengths of the rainy seasons of India on its teleconnections with tropical sea surface temperatures. Atmospheric Science Letters, 2020, 21, e959.	1.9	4
10	Seasonal climate influences on the timing of the Australian monsoon onset. Weather and Climate Dynamics, 2021, 2, 489-506.	3.5	9
11	An evaluation of <scp>CMIP5</scp> and <scp>CMIP6</scp> climate models in simulating summer rainfall in the Southeast Asian monsoon domain. International Journal of Climatology, 2022, 42, 1181-1202.	3.5	32
12	Projected changes in the n <scp>earâ€future</scp> mean climate and extreme climate events in northeast Thailand. International Journal of Climatology, 2022, 42, 2470-2492.	3.5	15
13	Effects of the South Asian summer monsoon anomaly on interannual variations in precipitation over the South-Central Tibetan Plateau. Environmental Research Letters, 2020, 15, 124067.	5.2	24
14	Characterizing the Local Variations of the Northern Australian Rainy Season. Monthly Weather Review, 2021, 149, 3995-4004.	1.4	2
15	Characterizing the Seasonal Cycle of the Northern Australian Rainy Season. Journal of Climate, 2020, 33, 8957-8973.	3.2	6
16	Monsoon variability in the Indian subcontinentâ€"A review based on proxy and observational datasets. , 2022, , 369-390.		1
17	Understanding the Physical Processes in Indian Monsoon Onset Extremes. Pure and Applied Geophysics, 2022, 179, 863.	1.9	0
18	Variability and Predictability of the Northeast India Summer Monsoon Season Rainfall (Neir). SSRN Electronic Journal, 0, , .	0.4	2

#	Article	IF	CITATIONS
19	Unraveling Intricacies of Monsoon Attributes in Homogenous Monsoon Regions of India. Frontiers in Earth Science, 2022, 10 , .	1.8	9
20	An adaptive approach to quantify weather-within-climate rainfall characteristics. Climate Dynamics, 0, , $1.$	3.8	2
21	Warmer SSTs in the Equatorial Eastern Pacific Delay the Seasonal March of the Asian–Pacific Summer Monsoon Onset. Journal of Climate, 2022, 35, 7853-7870.	3.2	1
22	The Spatio-Temporal Onset Characteristics of Indian Summer Monsoon Rainfall and Their Relationship with Climate Indices. Atmosphere, 2022, 13, 1581.	2.3	3
23	Historical wind power in Karnataka differs from predictive models: A granular analysis of performance across climatology, technology, and location. Energy for Sustainable Development, 2023, 72, 290-300.	4.5	2
24	Identifying links between monsoon variability and rice production in India through machine learning. Scientific Reports, 2023, 13, .	3.3	5
25	Variability and predictability of the Northeast India summer monsoon rainfall. International Journal of Climatology, 2023, 43, 5248-5268.	3.5	3
26	Climate Change and Potential Demise of the Indian Deserts. Earth's Future, 2023, 11, .	6.3	3
27	Dynamics of Indian summer monsoon in different phases. Climate Dynamics, 0, , .	3.8	1
28	Present and future of the South Asian summer monsoon's rainy season over Northeast India. Npj Climate and Atmospheric Science, 2023, 6, .	6.8	1