Supporting Information for
Decadal-centennial variations of Asian summer rainfall from Little Ice Age to present

Hui Shi¹, Bin Wang¹,², Jian Liu³*, and Fei Liu⁴

1. Department of Atmospheric Sciences, School of Ocean and Earth Science and Technology, University of Hawaii at Manoa, Honolulu, HI 96822, USA
2. Earth System Modeling Center, Nanjing University of Information Science and Technology, Nanjing, China
3. Key Laboratory of Virtual Geographic Environment of Ministry of Education, School of Geography Science, Nanjing Normal University, Nanjing 210023, China
4. Earth System Modeling Center and Climate Dynamics Research Center, Nanjing University of Information Science and Technology, China

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Introduction
The supporting information contains three figures to provide visual illustration of discussion in the main text.
Figure S1. Constructed proxy mega-El Niño-Southern Oscillation (mega-ENSO) indices (top) and the Atlantic Multidecadal Oscillation (AMO) reconstructions used.
Figure S2. Observed decadal SST anomalies (1871-2013) correlated with proxy mega-ENSO indices constructed with (a) Steiger and (b) Mann reconstructions. Dotted areas indicate statistically significant correlation at 95% level following Livezey and Chen (1983). The western Pacific K-shape region and the eastern Pacific triangle region that used to define the mega-ENSO index are outline by the red curves.
Figure S3. The decadal and multidecadal All Asian Rainfall Indices (AARIs) compared with the corresponding principal components (PCs).