Glacial geomorphology of Tian Shan

Arjen P. Stroeven\(^*\), Clas Hättestrand\(^1\), Jakob Heyman\(^{1,2}\), Johan Kleman\(^1\), Björn M. Morén\(^1\)

1. Department of Physical Geography and Quaternary Geology, Stockholm University, 10691 Stockholm, Sweden
2. Department of Earth, Atmospheric, and Planetary Sciences, Purdue University, 550 Stadium Mall Drive, West Lafayette, IN-47907, USA

\(^*\) arjen.stroeven@natgeo.su.se

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Map prepared 2011-2013 from SRTM digital elevation data, Landsat 7 ETM+ satellite imagery, and Google Earth. The contemporary glaciers are based on the Randolph Glacier Inventory 2.0 with revisions. Elevation data: SRTM V4, CGIAR-CSI (http://srtm.csi.cgiar.org). Map datum: WGS 84. Projection: Albers Equal Area Conic, Standard parallels: 40.5°N and 43.8°N, Central meridian: 80°E.