Publications:

Rapid ice unloading in the Fleming Glacier region, southern Antarctic Peninsula, and its effect on bedrock uplift rates
Publication: Research - peer-review › Journal article – Annual report year: 2017

Short-term variations of Icelandic ice cap mass inferred from cGPS coordinate time series
Publication: Research - peer-review › Journal article – Annual report year: 2017

An analytical solution for the elastic response to surface loads imposed on a layered, transversely isotropic and self-gravitating Earth
Publication: Research - peer-review › Journal article – Annual report year: 2015

Uplift rates from a new high-density GPS network in Palmer Land indicate significant late Holocene ice loss in the southwestern Weddell Sea
Publication: Research - peer-review › Journal article – Annual report year: 2015

Rapid bedrock uplift in the Antarctic Peninsula explained by viscoelastic response to recent ice unloading
Publication: Research - peer-review › Journal article – Annual report year: 2014

Effect of different implementations of the same ice history in GIA modeling
Publication: Research - peer-review › Journal article – Annual report year: 2013