

## Overview

Fair et al. (2020) is one of the first studies to incorporate laser altimetry measurements from ICESat-2 and Operation IceBridge to map supraglacial lakes on the Greenland and Antarctic ice sheets. The work presented by the authors falls within the scope of *The Cryosphere* and should make an interesting contribution to a developing field of measuring supraglacial lakes with remote sensing data. The changes made by the authors is substantial and improves both the readability and quality of the manuscript. Overall, this is a promising methods study of supraglacial lakes with laser altimetry measurements, and I recommend publishing the paper as is. I thank the authors for their hard work and I look forward to seeing more from this research in the future.

## References

Z. Fair, M. Flanner, K. M. Brunt, H. A. Fricker, and A. S. Gardner. Using ICESat-2 and Operation IceBridge altimetry for supraglacial lake depth retrievals. *The Cryosphere Discussions*, 2020:1–21, 2020. doi: 10.5194/tc-2020-136.