

Global Land Ice Measurements from Space

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27 A New Glacier Inventory for the Southern Patagonia Icefield and Areal Changes 1986 - 2000 (*Gino Casassa, José Luis Rodríguez, Thomas Loriaux*)

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28 First Glacier Inventory and Recent Glacier Variations of Isla Grande de Tierra del Fuego and Islands in Southern Chile (*Francisca Bown, Andrés Rivera, Pablo Zenteno, Claudio Bravo, Fiona Cawkwell*)

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29 New Zealand's Glaciers (Trevor J. Chinn, Jeffrey S. Kargel, Gregory J. Leonard, Umesh K. Haritashya, Mark Pleasants)

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30 Monitoring Glacier Changes on the Antarctic Peninsula (Jorge Arigony-Neto, Pedro Skvarca, Sebastián Marinsek, Mattias Braun, Angelika Humbert, Cláudio Wilson Mendes Júnior, Ricardo Jaña)

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31 Mapping Blue Ice Areas and Crevasses in West Antarctica Using ASTER Images, GPS and Radar

Measurements (*Andrés Rivera, Fiona Cawkwell, Anja Wendt, Rodrigo Zamora*)

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32 Remote Sensing of Glaciers of the Subantarctic Islands (*J. Graham Cogley, Etienne Berthier, S. Donoghue*)

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Part III Summary

33 Summary and the Global Context of Key Findings (*Jeffrey S. Kargel, Andrew B. G. Bush, J. Graham Cogley, Gregory J. Leonard, Bruce H. Raup, Claudio Smiraglia, Massimo Pecci, Roberto Ranzi*)

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