

## PUBLICATIONS

### Peer-Reviewed Journals:

- Goforth, B.** 2021. Noteworthy Collections, *Carnegiea gigantea* (Saguaro), Imperial County, CA. Madroño 68(2), 61-63.
- Cato, K. and **B. Goforth.** 2020. Alluvial fan alteration due to debris-flow deposition, incision, and channel migration at Forest Falls, California. Environmental & Engineering Geoscience 26(1), 1-13.
- Goforth, B.** 2019. Noteworthy Collections, *Malosma laurina* (Laurel-sumac), San Bernardino County and Riverside County, California. Madroño 66(1), 4-5.
- Goforth, B.** 2019. Noteworthy Collections, *Larrea tridentata* (Creosote bush), San Bernardino County, California. Crossosoma 42(2), 89-92 [issue backdated Fall 2016].
- Ulrey, A., R. Graham, **B. Goforth,** and K. Hubbert. 2017. Fire effects on cation exchange capacity of California forest and woodland soils. Geoderma 286, 125-130.
- Minnich, R. and **B. Goforth.** 2015. The Spanish and Mexican baseline of California tree and shrubland distributions since the late 18th century. Aliso 33(1), 5-76.
- Goforth, B.** and R. Minnich. 2009. Historical range extensions for *Juniperus californica* (CUPRESSACEAE) and *Juglans californica* (JUGLANDACEAE) at Rancho Muscupiabe, San Bernardino County, California. Madroño 56(3),199-204.
- Turk, J., **B. Goforth,** R. Graham, and K. Kendrick. 2008. Development of soil morphology and physical characteristics on debris flow deposits in a coniferous forest, southern California, USA. Geoderma 146(1),157-165.
- Goforth, B.** and R. Minnich. 2008. Densification, stand-replacement wildfire, and extirpation of mixed conifer forest in Cuyamaca Rancho State Park, southern California. Forest Ecology and Management 256(1), 36-45.
- Morton, D., R. Alvarez, K. Ruppert, and **B. Goforth.** 2008. Contrasting rainfall generated debris flows from adjacent watersheds at Forest Falls, southern California, USA. Geomorphology 96(3-4), 322-338.
- Goforth, B.** and R. Minnich. 2008. Noteworthy Collections, *Calocedrus decurrens* (Incense cedar), San Diego County, California. Madroño 55(1), 89.
- Goforth, B.** and R. Minnich. 2007. Evidence, exaggeration, and error in historical accounts of chaparral wildfires in California. Ecological Applications 17(3), 779-790.
- Goforth, B.,** R. Graham, K. Hubbert, C. Zanner, and R. Minnich. 2005. Spatial distribution and properties of ash and thermally altered soils after high-severity forest fire, southern California. International Journal of Wildland Fire 14(4), 343-354.

**Goforth, B.** and R. Minnich. 2003. Noteworthy Collections, *Pinus lambertiana* (Sugar pine), San Diego County, California. Madroño 50(1), 53.

**Book Chapters:**

Minnich, R., **B. Goforth**, and T. Paine. 2016. Follow the water: Extreme drought and the conifer forest pandemic of 2002-03 along the California borderland. Pages 859-890 in Insects and Diseases of Mediterranean Forest Systems. Paine, T.D. and Lieutier, F. (eds.). Springer, New York, NY.

Minnich, R., E. Franco-Vizcaíno, and **B. Goforth**, 2014. Distribution of chaparral and pine-oak “sky islands” in central and southern Baja California and implications of packrat midden records on climate change since the Last Glacial Maximum. Pages 263-311 in Conservation Science in Mexico's Northwest: Ecosystem Status and Trends in the Gulf of California. E. V. Wehncke, J. R. Lara-Lara, S. Álvarez-Borrego, and E. Ezcurra (eds.). University of California Institute for Mexico and the United States (UC MEXUS), Riverside, CA.

**Conference Proceedings:**

Cato, K. and **B. Goforth**. 2019. Complexity of a debris flow system at Forest Falls, CA. Pages 605-619 in Proceedings of the Seventh International Conference on Debris-Flow Hazards Mitigation. Kean, Jason W., Coe, Jeffrey A., Santi, Paul M., and Guillen, Becca K (eds.). Association of Environmental Engineering Geologists (AEEG), June 10 - 13, 2019, Boulder, CO.

Minnich, R., E. Franco-Vizcaíno, and **B. Goforth**. 2011. Tree species distributions in Northern Baja California interpreted from Google Earth imagery. Pages 186-202 in Proceedings of the CNPS 2009 Conservation Conference, Strategies and Solutions. Willoughby, J.W., Orr, B.K., Schierenbeck, K.A., and Jensen, N.J. (eds.). California Native Plant Society, Sacramento, CA.