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ON THE COVER



Rivers convey water, sediment, and nutrients from the mountains to the sea. They dynamically carve their paths, either confining flow into a single channel or splitting flow into multiple channels. Global satellite views illuminate our understanding of how rivers forge their paths, which is crucial for sustainable and safe land management along densely populated waterways, such as the Paraná River. See page 146. Photo: Earth Science and Remote Sensing Unit, NASA Johnson Space Center, ISS027-E-11058, eol.jsc.nasa.gov



ON THE PODCAST

A tardi party for the *ScienceAdviser* newsletter, and sled dog genomes



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