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On the cover



Grab & Go

The cover image, captured during a dive of the Remote Operated Vehicle (ROV) *Jason* to Havre volcano (Kermadec arc, Pacific Ocean; -31.102841 , -179.047297), shows one the ROV manipulator arms which are used for sampling rocks and other materials from the seafloor. In this issue, Rebecca Carey and co-authors demonstrate how ROV sampling approaches can be used in concert with laboratory characterisation to provide input data for diverse process models. Read more on [page 341](#).

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- Prata, F., Prata, A. T., Tanner, R., Grainger, R. G., Borgas, M. and Aubry, T. J. "The radial spreading of volcanic umbrella clouds deduced from satellite measurements" doi: [10.30909/vol.08.01.0129](https://doi.org/10.30909/vol.08.01.0129) 1
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