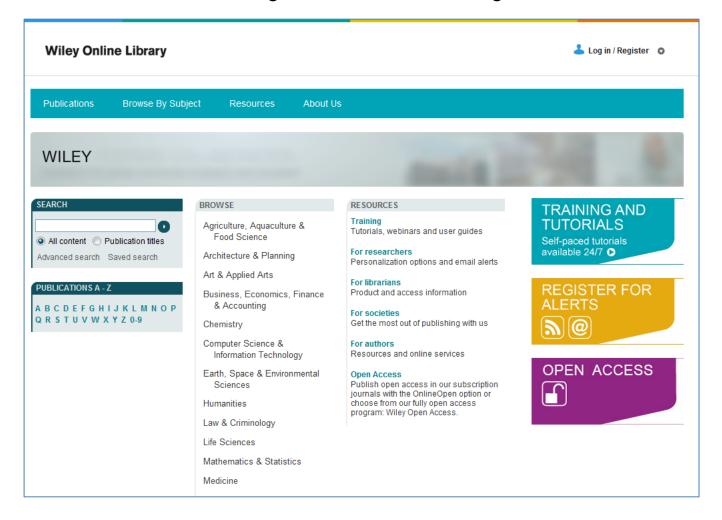
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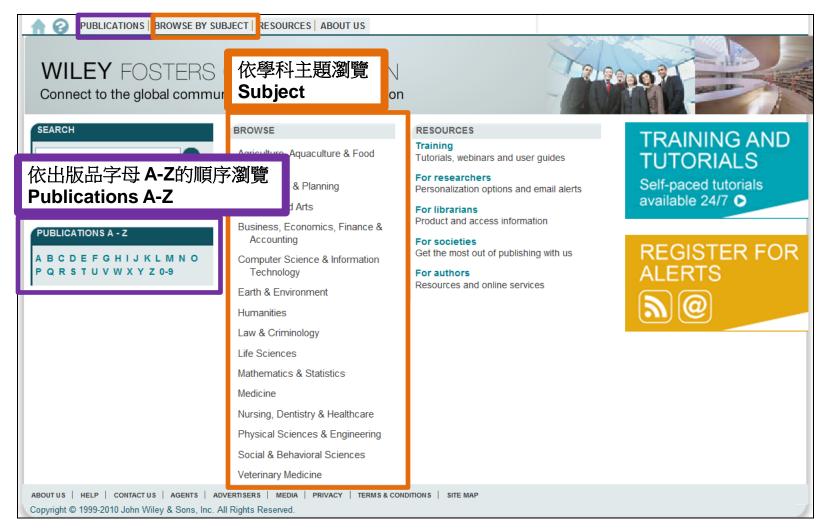
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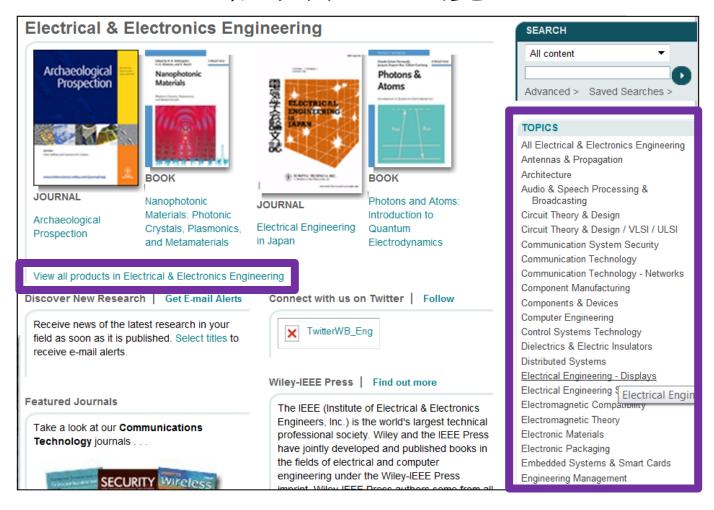
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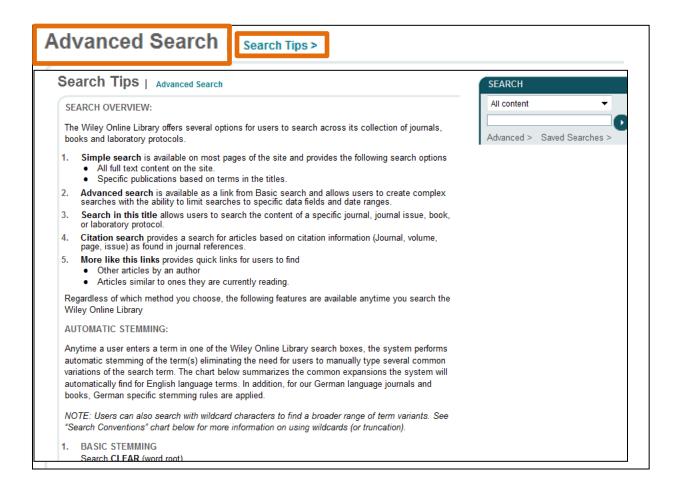
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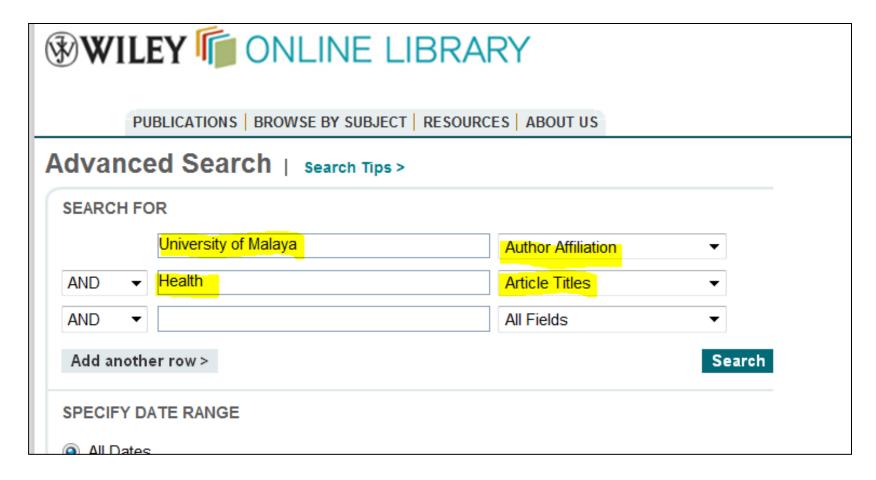
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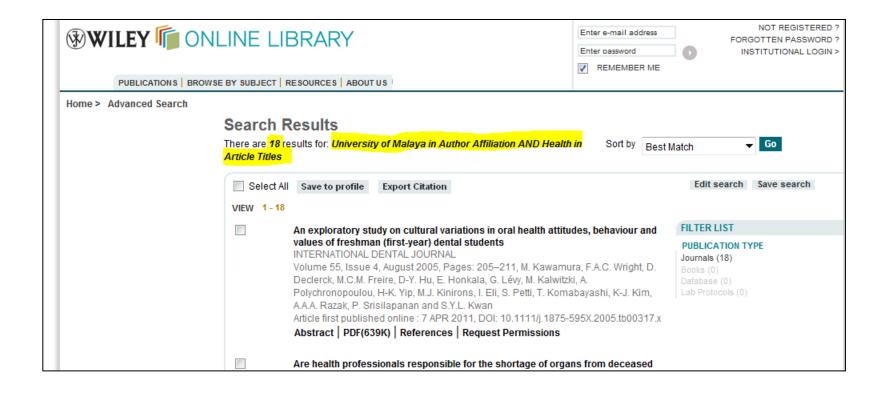
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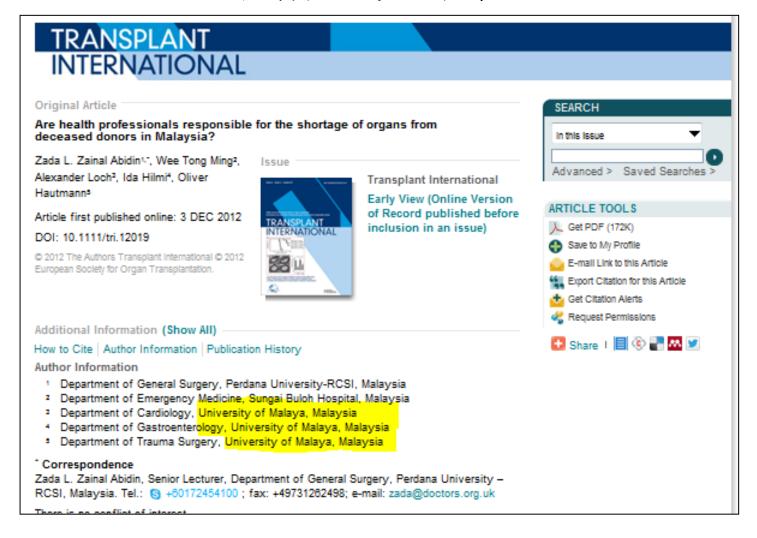
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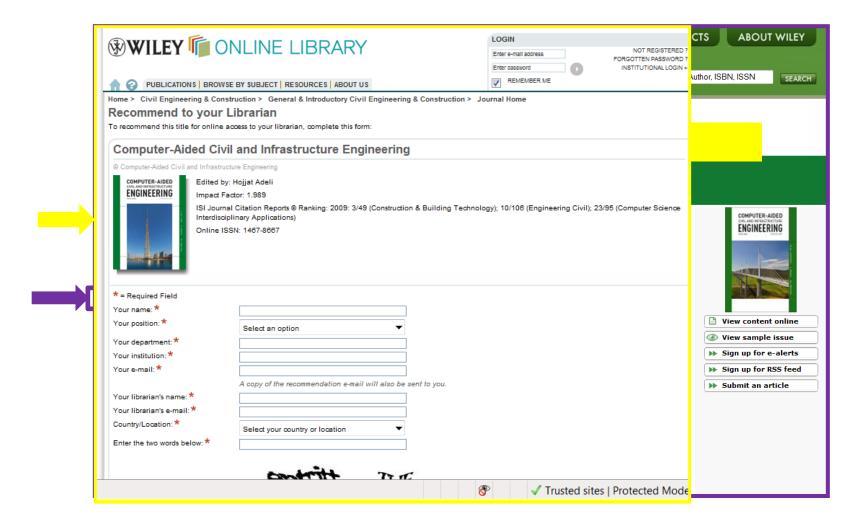


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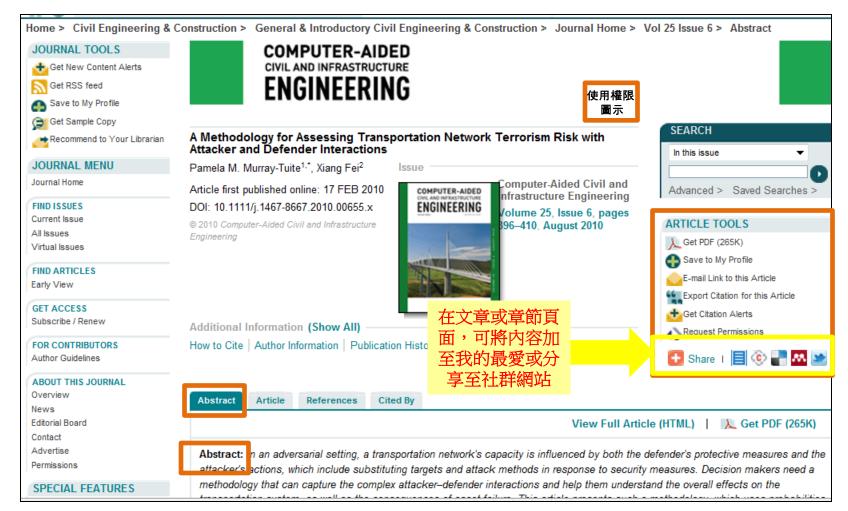


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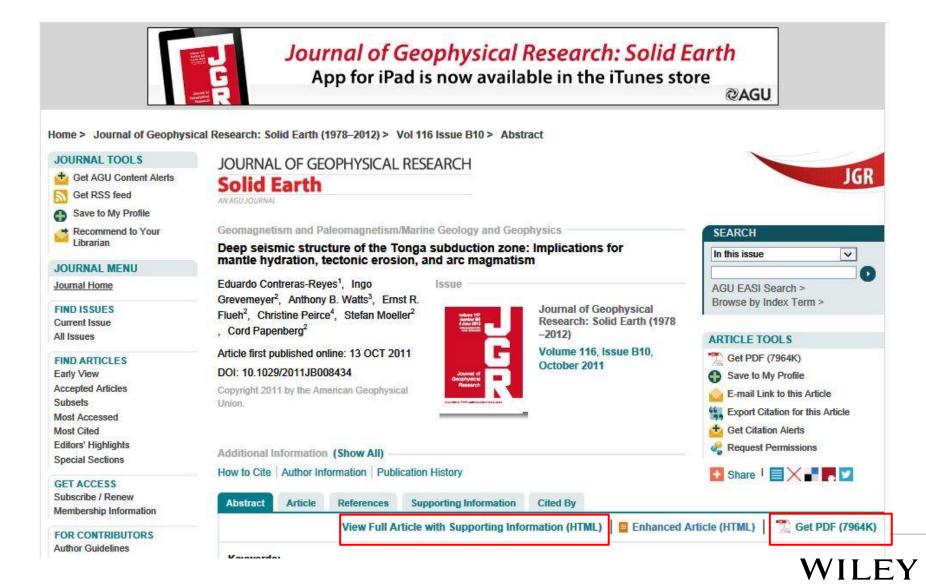
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Keywords:

volcanic fremor; wave propagation

Abstract

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from magma but does involve m signal was composed entirely of amplitude, with broader bandwic forces giving rise to this tremor v coupled to internally reflected wa a function of waveguide geometr the seismogenic source giving in information from other sources (models. With concurrent GPS as magma along rough conduit wal

Introduction

The 2004–2008 eruption of Mount 2008: Vallance et al., 2008, produ communication, 2013). The eruption nature and highly repetitive both al., 2008;: Thelen et al., 2008: Waseismogenic, with M>2 earthquak the vent-clearing phase provides a stratovolcano.

Two notable features of the vent-difollowing each explosion and/or to occurred following a phreatic explo-50 min long energetic tremor episi-October tremor itself, which was re Observatory to raise the level-of-opdischarge occurred in association nonexplosion tremor.

Although there was no explosion of occurred in association with rise of

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10.1002/2013JB010698

Key Points:

- Volcanic tremor may result from cataclastic deformation along conduit wall
- Tremor source completely masked by conduit resonance/waveguide phenomena

Correspondence to:

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Citation

Denlinger, R. P., and S. C. Moran (2014), Volcanic tremor masks its seismogenic source: Results from a study of noneruptive tremor recorded at Mount St. Helens, Washington, J. Geophys. Res Solid Earth, 119, doi:10.1002/ 2013/B010668

Received 19 SEP 2013 Accepted 30 DEC 2013 Accepted article online 4 JAN 2014

Volcanic tremor masks its seismogenic source: Results from a study of noneruptive tremor recorded at Mount St. Helens, Washington

Roger P. Denlinger¹ and Seth C. Moran²

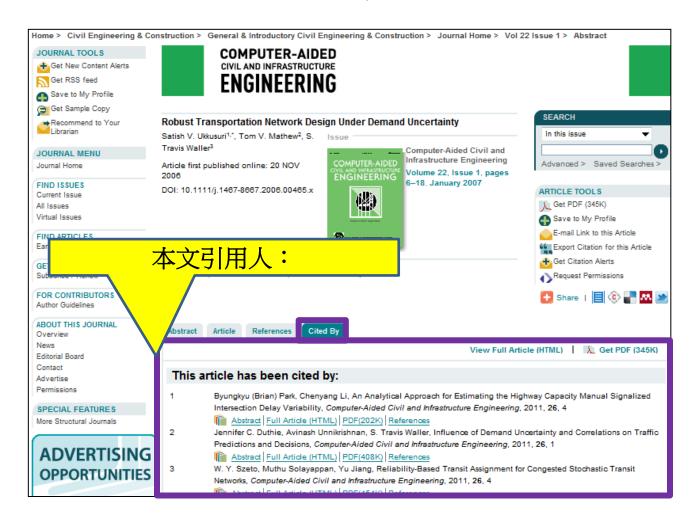
¹Cascades Volcano Observatory, Vancouver, Washington, USA, ²U.S. Geological Survey, Vancouver, Washington, USA

Abstract On 2 October 2 emor episode occurred during the buildup to This episode was remarkable both because no the 2004-2008 eruption of N explosion followed, and because seismicity abruptly stopped following the episode. This sequence motivated us to consider a model for volcanic tremor that does not involve energetic gas release from magma but does involve movement of conduit magma through extension on its way toward the surface. We found that the tremor signal was composed entirely of Love and Rayleigh waves and that its spectral bandwidth increased and decreased with signal amplitude, with broader bandwidth signals containing both higher and lower frequencies. Our modeling results demonstrate that the forces giving rise to this tremor were largely normal to conduit walls, generating hybrid head waves along conduit walls that are coupled to internally reflected waves. Together these form a crucial part of conduit resonance, giving tremor wavefields that are largely a function of waveguide geometry and velocity. We find that the mechanism of tremor generation fundamentally masks the nature of the seismogenic source giving rise to resonance. Thus multiple models can be invoked to explain volcanic tremor, requiring that information from other sources (such as visual observations, geodesy, geology, and gas geochemistry) be used to constrain source models. With concurrent GPS and field data supporting rapid rise of magma, we infer that tremor resulted from drag of nearly solid magma along rough conduit walls as magma was forced toward the surface.

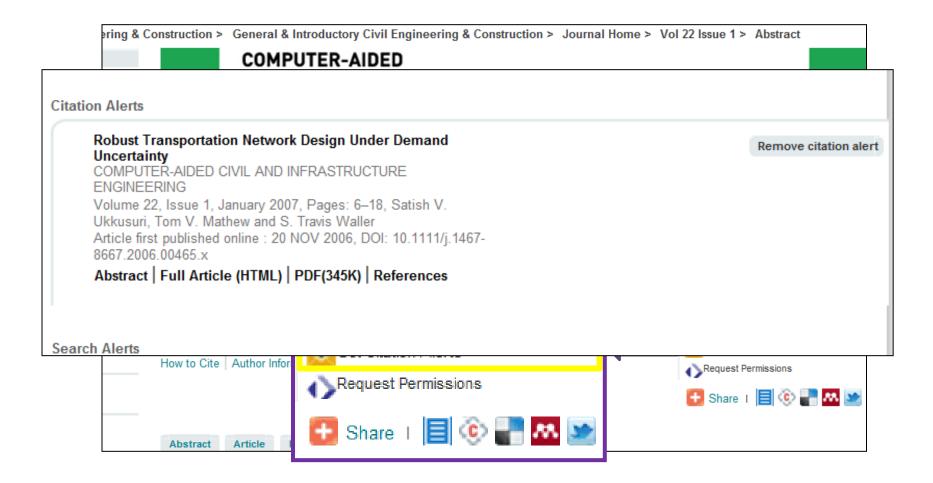
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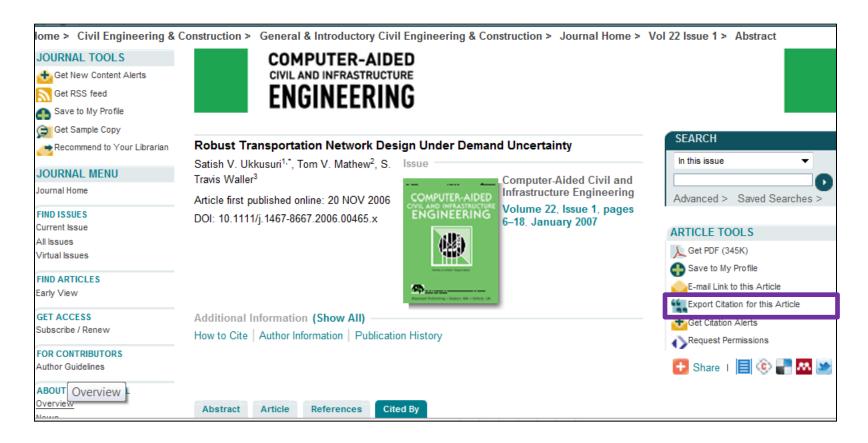
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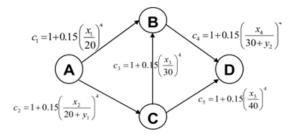
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