

## PUBLICATIONS

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### **I. MERCURY GEOCHEMISTRY**

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- HG-9. Varekamp, J.C., Mecray, E.L., and Zierzow, T., 2005, Once spilled, still found: Metal contamination in Connecticut wetlands and Long Island Sound sediment from historic industries. Chapter in book on 'Our Changing Coasts', editors Whitelaw and Visiglione, E.Elgar Publishers, Chapter 9, p. 122-147.**
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- VG-21.** Hernández, P.A., N. M. Pérez, **J. C. Varekamp**, B. Henriquez, A. Hernández, J. Barrancos, E. Padrón David Calvo and G. Melián, 2007, Crater lake temperature changes of the 2005 eruption of Santa Ana volcano, El Salvador, Central America, Pure and Applied Geophysics, special Issue - Volcano Monitoring; 164, 2507-2522.
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- VG-23.** **Varekamp, J. C.**, Luhr, J.F., and Cutter, G., Composition and origin of adsorbed volatiles on volcanic ashes. JVGR Special Issue Continental margin Volcanism (ms)
- VG-24.** Bani, P., and **Varekamp, J. C.**, 2009, Chemistry changes and SO<sub>2</sub> emissions in Vouli crater lake in 2005- 2006, Ambae volcano, Vanuatu. *J. Volcanol. Geothermal Research* (ms).
- VG-25.** **Varekamp, J. C.**, Daniel Delpino, Adriana Bermudez, Conor Gately\*, Patricia Sruoga, Andrew Ouimette\* and Amy Gomberg\*, 2009, Exotic exhalations from active Southern Andes volcanoes. *Geology* (ms)
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### III. PETROLOGY OF VOLCANIC ROCKS

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## VII. OTHER TOPICS

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## VIII. TEXTBOOK CHAPTERS AND ENCYCLOPEDIA ENTRIES

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