## Accepted Manuscript

Three years (2011–2013) of eruptive activity at Mt. Etna: Working modes and timescales of the modern volcano plumbing system from micro-analytical studies of crystals

Marisa Giuffrida, Marco Viccaro

PII: S0012-8252(17)30076-4

DOI: doi: 10.1016/j.earscirev.2017.06.003

Reference: EARTH 2433

To appear in: Earth-Science Reviews

Received date: 14 February 2017 Revised date: 30 May 2017 Accepted date: 12 June 2017



Please cite this article as: Marisa Giuffrida, Marco Viccaro, Three years (2011–2013) of eruptive activity at Mt. Etna: Working modes and timescales of the modern volcano plumbing system from micro-analytical studies of crystals, *Earth-Science Reviews* (2017), doi: 10.1016/j.earscirev.2017.06.003

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

## ACCEPTED MANUSCRIPT

Three years (2011-2013) of eruptive activity at Mt. Etna: working modes and timescales of the modern volcano plumbing system from micro-analytical studies of crystals

Marisa Giuffrida<sup>1</sup> and Marco Viccaro<sup>1,2\*</sup>

\*Corresponding author: telephone: +39 095 7195741; Fax: +39 095 7195760; e-mail: m.viccaro@unict.it; website: www.volcanology-unict-it

<sup>&</sup>lt;sup>1</sup> Dipartimento di Scienze Biologiche Geologiche e Ambientali, Università di Catania, Corso Italia 57, I-95129, Catania, Italy

<sup>&</sup>lt;sup>2</sup> Istituto Nazionale di Geofisica e Vulcanologia - Sezione di Catania, Osservatorio Etneo, Piazza Roma 2, 95125, Catania, Italy

## Download English Version:

## https://daneshyari.com/en/article/5785087

Download Persian Version:

https://daneshyari.com/article/5785087

Daneshyari.com