



The South Aegean Active Volcanic Arc, Volume 7: Present Knowledge and Future Perspectives (Developments in Volcanology)

By -

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Summary: 1. Tertiary and Quaternary tectonics in the Aegean area. 2. A model of the Aegean geodynamic zone. 3. Upper mantle structure of the Aegean (Greece) derived from phase velocities of fundamental mode Rayleigh waves. 4. Deep structure and active tectonics of the Southern Aegean volcanic arc. 5. A west-east traverse along the magmatism of the South Aegean volcanic arc in the light of volcanological, chemical and isotope data. 6. The South Aegean active volcanic arc: relationships between magmatism and tectonics. 7. Our bubbling earth. 8. Magmatic evolution processes as recorded in plagioclase phenocrysts of Nea Kameni rocks (Santorini volcano, Greece). 9. Volcanic hazards in the Aegean area, relative risk evaluation and monitoring state of the active volcanic centers. 10. Recent seismic activity (1994-2002) of the Santorini volcano using data from local seismological network. 11. Geodetic evidence for slow, small scale inflation of the Santorini caldera. 12. Long-term prediction of the next eruption in Thera volcano from conditional probability estimates. 13. Late-Holocene coastal uplift in the Nisyros volcano (SE Aegean Sea): Evidence for a probable new phase of slow shallow intrusive activity. 14. Investigating...

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