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Thermo-tectonic evolution of a convergent orogen with low topographic build-up

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VRIJE UNIVERSITEIT

**Thermo-tectonic evolution of a convergent orogen
with low topographic build-up**

**Exhumation and kinematic patterns in the Romanian
Carpathians derived from thermochronology**

ACADEMISCH PROEFSCHRIFT

ter verkrijging van de graad Doctor aan
de Vrije Universiteit Amsterdam,
op gezag van de rector magnificus
prof.dr. L.M. Bouter,
in het openbaar te verdedigen
ten overstaan van de promotiecommissie
van de faculteit der Aard- en Levenswetenschappen
op donderdag 19 mei 2011 om 13.45 uur
in de aula van de universiteit,
De Boelelaan 1105

door

Sandra Merten

geboren te Amsterdam

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