

### **Crustal seismicity beneath Askja volcano, central Iceland, reflecting plate tectonics and magma movement**

Key, J.; **Soosalu, Heidi Elisabet**; White, R.S.; Drew, Julian; Knox, C.; Nowacki, A.J.; Coffin, M.R.; Einarsson, Pall; Jakobsdottir, Steinunn S. International Association of Volcanology and Chemistry of Earth's Interior : General Assembly : Reykjavik, Iceland, 18-22 August, 2008 2008 / ? p

### **From migmatites to plutons : power law relationships in the evolution of magmatic bodies**

**Soesoo, Alvar**; Bons, Paul Dirk Pure and Applied Geophysics 2015 / p. 1787 - 1801 <https://doi.org/10.1007/s00024-014-0995-4>

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### **Layered intrusions and traffic jams**

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### **Lower-crustal earthquakes caused by magma movement beneath Askja volcano on the north Iceland rift**

**Soosalu, Heidi Elisabet**; Key, Janet; White, Robert S.; Knox, Clare; Einarsson, Pall; Jakobsdottir, Steinunn S. Bulletin of Volcanology 2010 / 1, p. 55-62 : ill <https://link.springer.com/article/10.1007/s00445-009-0297-3>

### **Lower-crystal earthquakes reflect magma movements beneath the north Iceland rift near Askja**

**Soosalu, Heidi Elisabet**; White, R.S.; Key, A.J.; Knox, C.; Einarsson, Pall; Jakobsdottir, Steinunn S. Geophysical research abstracts 2008 / p. 07323 <https://meetings.copernicus.org/www.cosis.net/abstracts/EGU2008/07323/EGU2008-A-07323.pdf>

### **Magma movement at the roots of the Askja volcano, Iceland, indicated by lower-crustal seismicity**

**Soosalu, Heidi Elisabet**; White, R.S.; Key, J.; Einarsson, Pall; Jakobsdottir, Steinunn S. International Association of Volcanology and Chemistry of Earth's Interior : General Assembly : Reykjavik, Iceland, 18-22 August, 2008 2008 / ? p

### **Multiple melt injection along a spreading segment at Askja, Iceland**

Key, Janet; White, Robert S.; **Soosalu, Heidi Elisabet**; Jakobsdottir, Steinunn S. Geophysical research letters 2011 / p. L05301 <https://ui.adsabs.harvard.edu/abs/2011GeoRL...38.5301K/abstract>

### **The oxygen isotope composition of earth's oldest rocks and evidence of a terrestrial magma ocean**

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### **Stepwise magma migration and accumulation processes and their effect on extracted melt chemistry**

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### **Tectono-magmatic interpretation of the Ordovician and Silurian volcanism in the eastern region of the Iapetus Palaeo-Ocean : review from the volcanic record in the Baltic sedimentary basin**

**Kiipli, Tarmo** ResearchGate 2022 / 21 p. : ill <https://doi.org/10.13140/RG.2.2.24656.79368>

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### **Using zircon saturation thermometry of source magma in strongly altered volcanic ashes**

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