

CURRICULUM VITAE

PERSONAL INFORMATION

Name: Li Zhao
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Ph.D. student with Department of Earth and Atmospheric Sciences at Saint Louis University, specialized in geology.

EDUCATION BACKGROUND

M.S. 2006-2007 School of Earth Sciences and Resources, China
University of Geosciences (Beijing), specialty is petrology.
B.S. 2002- 2006 School of Earth Sciences and Resources, China
University of Geosciences (Beijing), majoring in geology.

HONORS AND AWARDS

2002- 2003: the first semester, the first- grade professional scholarship; the second semester, the second- grade professional scholarship.
2003- 2004: the first semester, the first- grade professional scholarship; the second semester, the third- grade professional scholarship.
2004- 2005: the first semester, the second- grade professional scholarship; the second semester, the second- grade professional scholarship.
2005- 2006: the first semester, the third- grade professional scholarship.
2003: excellent student cadre
2006: excellent graduation thesis

PUBLICATIONS

1. **Zhao Li**, Zhang Zhaochong, Wang Fusheng, Hao Yanli, Ai Yu, Yang Tiezheng, 2006. Open- system magma chamber: An example from the Xinjie mafic- ultramafic layered intrusion in Panxi region, SW China. *Acta Petrologica Sinica*, 22(6): 1565-1578 (in Chinese with English Abstract)
2. **Zhao Li**, Zhang Zhaochong, Yan Shenghao, Zhou Gang, Chen Bolin, Chai Fengmei, 2006. SHRIMP U- Pb zircon dating and geochemistry of Kuwei intrusion in the Altay Mountain, Xinjiang. *Acta Petrologica et Mineralogica*, 25(3): 194-202 (in Chinese with English Abstract)
3. Zhang Zhaochong, John J Mahoney, Wang Fusheng, **Zhao Li**, Ai Yu and Yang Tiezheng, 2006. Geochemistry of picritic and associated basalt flows of the western Emeishan flood basalt province, China: evidence for a plume-head origin. *Acta Geological Sinica*, 22(6): 1538-1552

4. AI Yu, ZHANG Zhaochong, WANG Fusheng, HAO Yanli, **ZHAO Li** and YANG Tiezheng, 2006. Trace Element and Sr-Nd-Pb-O Isotopic Systems of the Panzhihua Layered Gabbro Intrusion: Constraints on the Mantle Source Regions and Origin of V-Ti-Fe Oxide Deposit. ACTA GEOLOGICA SINICA, 80(7): 995-1004 (in Chinese with English Abstract)
5. ZHANG ZhaoChong, LI Ying, **ZHAO Li**, AI Yu, 2007. Geochemistry of three layered mafic-ultramafic intrusions in the Panxi area and constraints on their sources. Acta Petrologica Sinica, 23(10): 2339-2352 (in Chinese with English Abstract)
6. Zhaochong Zhang, Timothy Kusky, Jingwen Mao, **Li Zhao**, Shenghao Yan, Bailin Chen, Gang Zhou and Fengmei Chai, 2008. Geochronology and Geochemistry of the Kuwei Mafic Intrusion, Southern Margin of the Altai Mountains, Northern Xinjiang, Northwest China: Evidence for Distant Effects of the Indo-Eurasia Collision. The Journal of Geology, 116: 119-133
7. Zhaochong Zhang, Jingwen Mao, Jinhong Cai, Timothy M. Kusky, Gang Zhou, Shenghao Yan and **Li Zhao**, 2008. Geochemistry of picrites and associated lavas of a Devonian island arc in the northern Junggar terrane, Xinjiang (NW China): Implications for petrogenesis, arc mantle sources and tectonic setting. LITHOS-01763