German-Chinese Research Co-operation 2: Metallogenesis of the Xiaoqinling Gold Ore Field, China

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Summary

The Xiaoqinling gold ore field is the second largest gold district in China – the country with the currently highest annual gold output in the world. The gold district is located in a basement-cored uplift along the southern margin of the North China Craton within the Qinling orogenic belt. The genesis of the gold-molybdenite mineralization there has been a matter of controversy. This project aims at clarifying the timing of and the processes responsible for the gold mineralization.

Publications

