# سیویلیکا - ناشر تخصصی مقالات کنفرانس ها و ژورنال ها گواهی ثبت مقاله در سیویلیکا CIVILICA.com



### عنوان مقاله:

(The Keys To Exploration Of Chromite Lenses in the Ophiolites of thWest of Sabzevar (Kalate-h-Sadat to Ramshin

### محل انتشار:

دومین کنگره بین المللی زمین شناسی کاربردی (سال: 1394)

تعداد صفحات اصل مقاله: 4

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### خلاصه مقاله:

On the issue of the formation of Chromites what is generally believed is that grains of chromites have emerged/created as magma has been clearing its & scending towards the surface exchanging its heat with the surrounding material. When studying the condition of tectonic origin plays a pirotal role. In Sabzevar region the chromites have cropped out in terrain of 100 km long, from Baghjar to zamand, & 15 km width, from Kalateh Sadat to Jalambadan. These are actually lenses with a few Kilograms to adove 10000 tons which have been observed & surveyed from a couple of mines e.g. Zargestan, Imamzadeh Shamalq, Omid mine face in Cheshmeh Palangan, Olangsir etc. The identification of the genesis procedure as well as the surrounding rocks in conjuction with the identification of regional & local signatures might be aseful in exploration & processing operations of the oncoming .projects

**کلمات کلیدی:**Ophiolite, Chromite, Sabzevar

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