

[課題番号 21009]

バライト結晶年代測定：プレート境界の流体移動様式の解明

ESR Barite dating: understanding fluid movement at plate boundaries

学術論文（査読あり）

- [1] Authors, “Title,” Journal **Volume**, pp (Year).
- [2] 著者名, 「論文題名」, 論文誌 号数, ページ (発刊年) .
- [3]

学術論文（査読なし）

- [1] Tsang, M.-Y., Toyoda, S., Tomita, M., and Yamamoto, Y. “Thermal Stability and Closure Temperature of Barite for Electron Spin Resonance Dating”. *Quaternary Geochronology*, DOI: 10.1016/j.quageo.2022.101332 (accepted on 2 May 2022).

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博士論文

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修士論文

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卒業論文

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国際会議

- [1] Tsang, M.-Y., Bowden, S., Toyoda, S., Ishibashi, J., and Yamamoto, Y. “Evidence for the recent migration of a deep, hot fluid in the Nankai Subduction Margin – implications from barite mineralization (IODP 370 Site C0023)”. Ocean Sciences Meeting, online, Feb 24-Mar 4, 2022. (Oral presentation).

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国内会議

- [1] Tsang, M.-Y., Toyoda, S., Ishibashi, J., Bowden, S., Ijiri, A., Wakaki, S., Tonai, S., Morono, Y., and Yamamoto, Y. “Recent migration of deep, hot, barite-forming fluid in the Nankai Subduction Margin (IODP 370 Site C0023)”. Japan Geoscience Union Meeting 2022, Chiba, Japan, May 22-27, 2022. (Oral presentation).

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招待講演等

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解説・記事等

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新聞発表等

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特許等

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