

# ゲノム解析研究部 論文(2023年)

## 【英語論文】

### 原著論文

1. Takahashi N, **Hatakeyama K**, Nagashima T, Ohshima K, Urakami K, Yamaguchi K, Hirashima Y. Characterization of rare histological subtypes of ovarian cancer based on molecular profiling. *Cancer Med.* 2023 Jan;12(1):387-395.
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7. Ikegami K, **Hatakeyama K**, Terashima M, Sugino T, Aizawa D, Furukawa K, Fujiya K, Tanizawa Y, Bando E, Yamaguchi K. Molecular profiling of gastric neuroendocrine carcinomas. *Eur J Surg Oncol.* 2023 Jul 13:106987.
8. Nagashima T, Urakami K, Shimoda Y, Ohshima K, Serizawa M, **Hatakeyama K**, Ohnami S, Ohnami S, Naruoka A, Horiuchi Y, Iizuka A, Maruyama K, Akiyama Y, Yamaguchi K.

Comparative analysis of tumor content estimation methods based on simulated tumor samples identified their impact on somatic variant detection in cancer whole genome sequencing. *Biomed Res.* 2023;44(4):161-171.