

最近の主な業績

1. An analysis of the infiltrative features of chordoma: the relationship between histological features and postoperative outcomes. *Ann Surg Oncol* 2018; 25(4): 912-919. doi:10.1245/s10434-017-6268-6.
2. Carbon ion radiotherapy for unresectable localized axial soft tissue sarcoma. *Cancer Med* 2018; 7(9): 4308-4314. doi:10.1002/cam4.1679.
3. Clinical outcome of primary giant cell tumor of bone after curettage with or without perioperative denosumab in Japan: from a questionnaire for JCOG 1610 study. *World J Surg Oncol* 2018; 16(1): 160. doi:10.1186/s12957-018-1459-6.
4. Prospective comparison of various radiological response criteria and pathological response to preoperative chemotherapy and survival in operable high-grade soft tissue sarcomas in Japan Clinical Oncology Group study JCOG0304. *World J Surg Oncol* 2018; 16(1): 162. doi:10.1186/s12957-018-1462-y.
5. Optimal surgical margin for infiltrative soft tissue sarcomas: assessing the efficacy of excising beyond the infiltration. *J Surg Oncol* 2018; 118(3): 525-531. doi:10.1002/jso.25165.
6. Development of a patient-oriented disease specific outcome measure of health-related quality of life (HRQOL) for musculoskeletal oncology patients. *J Orthop Sci* 2019; 24(3): 539-547. doi:10.1016/j.jos.2018.10.020.
7. Frequent mutations of genes encoding vacuolar H⁺-ATPase components in granular cell tumors. *Genes Chromosomes Cancer* 2019; 58(6): 373-380. doi:10.1002/gcc.22727.

8. Katsumoto S, Maru M, **Yonemoto T**, Maeda R, Ae K, Matsumoto S: Uncertainty in young adult survivors of childhood and adolescent cancer with lower-extremity bone tumors in Japan. *J Adolesc Young Adult Oncol* 2019; 8(3): 291-296. doi:10.1089/jayao.2018.0120.
9. Minimal Clinically Important Differences in Toronto Extremity Salvage Score for Patients with Lower Extremity Sarcoma. *J Orthop Sci* 2020; 25(2): 315-318. doi:10.1016/j.jos.2019.03.022.
10. Successful total en block spondylectomy the L3 vertebra with an extravertebral giant cell tumor following preoperative treatment with denosumab. *J Med Case Rep* 2019 Apr 26; 13(1): 116. doi:10.1186/s13256-019-2029-4.
11. Giant muscle invasion dermatofibroma Successful total clinically mimicking a malignant tumor. *Case Rep Dermatol Med* 2019; 2019: Article ID 4503272, 4 pages. doi:10.1155/2019/4503272.
12. A case of primary pulmonary leiomyosarcoma completely resected after neoadjuvant chemotherapy. *Surg Case Rep* 2019; 5(1): 91. doi:10.1186/s40792-019-0649-y.
13. Osteosarcoma in patients over 50 years of age: multi-institutional retrospective analysis of 104 patients. *J Orthop Sci* 2020; 25(2): 319-323. doi:10.1016/j.jos.2019.04.008.
14. Giant protruding nodular fasciitis of the anterior chest wall clinically mimicking a soft tissue sarcoma. *Case Rep Orthop* 2019; 2019: Article ID 4174985, 5 pages. doi:10.1155/2019/4174985. eCollection 2019.
15. Ten-year follow-up results of perioperative chemotherapy with

- doxorubicin and ifosfamide for high-risk soft-tissue sarcoma of the extremities: Japan Clinical Oncology Group study JCOG0304. *BMC Cancer* 2019; 19(1): 890. doi:10.1186/s12885-019-6114-2.
16. Freeze-dried platelet-rich plasma induces osteoblast proliferation via platelet-derived growth factor receptor-mediated signal transduction. *Asian Spine J* 2020; 14(1): 1-8. doi:10.31616/asj.2019.0048.
17. The role of chemotherapy and radiotherapy in localized extraskeletal osteosarcoma. *Eur J Cancer* 2020; 125: 130-141. doi:10.1016/j.ejca.2019.07.029.
18. Efficacy and Safety of Trabectedin for Patients with Unresectable and Relapsed Soft Tissue Sarcoma in Japan: a Japanese Musculoskeletal Oncology Group (JMOG) study. *Cancer* 2020; 126(6): 1253-1263. doi:10.1002/cncr.32661.
19. Factors linked to prognosis in patients with leptomeningeal metastasis diagnosed by spinal magnetic resonance imaging. *Spine Surg Relat Res* 2020; 4(1): 64-68. doi:10.22603/ssrr.2019-0064. eCollection 2020.
20. Successful neurological recovery with multimodality therapy without surgery for spinal metastases from advanced gastric cancer. *Case Rep Orthop* 2020; 2020:4753027. doi:10.1155/2020/4753027. eCollection 2020.
21. Time lapse analysis of tumor response in patients with soft tissue sarcoma treated with trabectedin: a pooled analysis of two phase II clinical trials. *Cancer Med.* in press, doi:10.1002/cam4.2991.
22. Synovitis, acne, pustulosis, hyperostosis, and osteitis syndrome with

purely osteolytic, not osteosclerotic, lesions mimicking a malignant tumor. *Case Rep Rheumatol* 2020; 2020: 6316921.

doi:10.1155/2020/6316921. eCollection 2020.

23. Successful treatment of a massive desmoplastic fibroma of the ilium without surgery: a case report with long-term follow-up. *Case Rep Orthop* 2020; 2020: 5380598. doi:10.1155/2020/5380598. eCollection 2020.

24. What factors are associated with treatment outcomes of Japanese patients with clear cell chondrosarcoma ?. *Clin Orthop Relat Res.* in press, doi: 10.1097/CORR.0000000000001266.