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Three-dimensional-printed custom-made patellar endoprosthesis fc



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Our early results show that **tumor endoprosthesis** reconstruction is an acceptable option for patients with primary bone **tumor** of the distal femur. ... 20 stage III **giant cell** tumour (GCT) and one ...

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The common histological types include, osteochondroma, **giant cell tumor**, and the simple bone cyst. These tumors have varying anatomic locations, but are more commonly located around the knee joint.

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Name of Journal: *World Journal of Clinical Cases*

Manuscript NO: 59305

Manuscript Type: CASE REPORT

**Three-dimensional-printed custom-made patellar endoprosthesis for recurrent giant cell tumor of the patella: a rare case report and review of the literature**

Case report of patellar endoprosthesis

**Abstract**

**BACKGROUND**

Giant cell tumor (GCT) is a benign lesion and rarely involves the patella. This disease is characterized by a relatively high recurrence rate after primary treatment. En bloc resection has been a predominant option for recurrent GCT. However, total patellectomy can lead to disruption of the knee. Therefore, the exploration of functional reconstruction of the extensor mechanism is worthwhile.

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<https://www.nature.com/articles/s41598-017-07243-3>

Aug 08, 2017 · There were 7 cases of osteosarcomas, 3 cases of giant cell tumors, 1 case of Ewing's sarcoma and 1 case of chondrosarcoma in this study. The ...

Cited by: 19 Author: Limin Ma, Ye Zhou, Ye Zhu, Zefeng Lin, Li...

Publish Year: 2017

### (PDF) Endoprosthetic Replacement for Giant Cell Tumour of ...

<https://www.researchgate.net/publication/40907946...>

This is a report of a retrospective observational clinical case of a male, 36-year-old patient with history of left knee arthrodesis in 1996 following the resection of a giant cell tumor in the ...

### (PDF) Endoprosthetic replacement of the proximal tibia

<https://www.researchgate.net/publication/12447227...>

The patella and residual patellar tendon are on the left. ... Outcomes of en bloc resection followed by reconstruction of giant cell tumor around knee and distal radius. ... We have made a ...

### (PDF) Endoprosthetic replacement of distal femoral tumors ...

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The common histological types include, osteochondroma, giant cell tumor, and the simple bone cyst. These tumors have varying anatomic locations, but are more commonly located around the knee joint.

### (PDF) The use of three-dimensional printing technology in ...

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Three-dimensional printed implant for reconstruction of pelvic bone after removal of giant chondrosarcoma: a case report. Article. Full-text available ... a systematic review of the literature was ...

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