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OA

4

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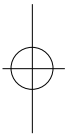
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, OA

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(body)

1998 8 34

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(hook)

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1908

Eber-Mayer Franz

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(power of grasp)

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OA

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4mm

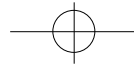
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4 605-37 (611-084)

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**Fig 1.** Thirty -four-year old male patient. The initial radiograph shows displaced fracture of body of the hamate.



**Fig 2.** Radiograph after open reduction and internal fixation with OA miniscrew. The hamate appears to be well reduced.

(Fig. 1).

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4

2.0mm OA

(Fig. 2), 4

21

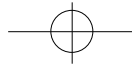
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, 4,5  
(carpal arch)

(key stone)

3,6,11)

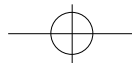
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, Nisenfield , , 가  
 Neviazar<sup>13)</sup> 1 - 2% , , 1),  
 (missed fracture) . 5,9), T-plate  
 , K- 8),  
 Ember-Mayer Franz가  
 Milch<sup>12)</sup>가  
 4), , ,  
 3). Bowen<sup>2)</sup> 3 ,  
 4,5  
 , 4,5 가 ,  
 1,16),  
 가 5  
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#### Abstract

### Open Reduction and OA Miniscrew Fixation of the Hamate Fracture - A Case Report -

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The hamate fracture is very rare injury in carpal bone fractures. The mechanism of fracture may be attributed to indirect trauma with clenched fist. We have experienced a case of fracture of the body of the hamate bone. It was treated with open reduction and OA miniscrew fixation and plaster immobilization for four weeks and physical therapy. At 21 months follow-up, the result was satisfactory without traumatic arthritis, nonunion, ulnar nerve palsy, and limitation of motion. A case of fracture of the body of the hamate bone is reported with review of literatures.

**Key words** : Hamate body fracture, Open reduction, OA Miniscrew fixation

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