

### [Preoperative planning and surgical technique for ...](#)

<https://josr-online.biomedcentral.com/articles/10.1186/s13018-020-01637-2> ▾

Mar 26, 2020 · Computed tomography (CT) imaging significantly improved the accuracy of assessing the extent of posterior malleolar fractures using Haraguchi et al.'s suggested classification [12, 14]. Although some surgeons may consider it unnecessary, intraoperative CT [ 15 ] can be advantageous in the assessment of posterior malleolar reduction over fluoroscopic guidance alone.

Author: Ezequiel Palmanovich, Nissim Ohana,... Publish Year: 2020

### [Effect of CT on Management Plan in Malleolar Ankle Fractures](#)

<https://journals.sagepub.com/doi/full/10.1177...>

Dec 12, 2017 · The management plan changed in 23.2% of cases after CT evaluation in our study, which reemphasizes the role of CT scan in management planning of malleolar ankle fractures. Mostly the change of management plan occurred in AO type C followed by AO types B and A in descending order.

Cited by: 6 Author: Ashwani Kumar, Puneet Mishra, Anupam...

Publish Year: 2018

#### PEOPLE ALSO ASK

What is a CT scan of posterior malleolar fracture? ▾

How to diagnose a posterior malleolar fracture? ▾

Can posterior malleolar fractures be fixed? ▾

What is the treatment for an ankle fracture? ▾

Feedback

### [\[PDF\] Preoperative Radiography versus Computed ...](#)

<https://journals.sagepub.com/doi/pdf/10.1177/1602400207>

Vol. 24 No. 2, August 2016 Preoperative radiography versus computed tomography for surgical planning for ankle fractures 159 lateral malleolar fractures together with medial soft tissue injury, and fractures associated with syndesmosis disruptions.1 Surgical planning is usually based on standard anteroposterior, lateral,

Microsoft Bing

国内版

国际版

The advantages of preoperative planning using CT scan, for treatm

Sign in

ALL

IMAGES

VIDEOS

26,500 Results

Any time

Preoperative planning and surgical technique for ...

<https://jor-online.biomedcentral.com/articles/10.1186/s13018-020-01637-2>

Mar 26, 2020 · Computed tomography (CT) imaging significantly improved the accuracy of assessing the extent of posterior malleolar fractures using Haraguchi et al.'s suggested classification [12, 14]. Although some surgeons may consider it unnecessary, intraoperative CT [ 15 ] can be advantageous in the assessment of posterior malleolar reduction over fluoroscopic guidance alone.

Author: Ezequiel Palmanovich, Nissim Ohana, E... Publish Year: 2020

Effect of CT on Management Plan in Malleolar Ankle Fractures

<https://journals.sagepub.com/doi/full/10.1177...>

Dec 12, 2017 · The management plan changed in 23.2% of cases after CT evaluation in our study, which reemphasizes the role of CT scan in management planning of malleolar ankle fractures. Mostly the change of management plan occurred in AO type C followed by AO types B and A in descending order.

Cited by: 6 Author: Ashwani Kumar, Puneet Mishra, Anupama ... Publish Year: 2018

Preoperative Radiography versus Computed Tomography for ...

<https://journals.sagepub.com/doi/pdf/10.1177/1602400207>

Search Tools

Turn on Hover Translation (开启翻译)

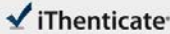
激活 Windows

转到“设置”以激活 Windows。

08-Jan-2021 01:46PM

2473 words • 1 match • 1 source

FAQ

iThenticate

61888\_Auto\_Edited.docx

Quotes Excluded  
Bibliography Excluded

1%  
SIMILARITY

**Name of Journal:** *World Journal of Orthopedics*

**Manuscript NO:** 61888

**Manuscript Type:** MINIREVIEWS

**The advantages of preoperative planning using CT scan, for treatment of malleolar ankle fractures.**

CT scans for treatment of malleolar ankle fractures.

Luigi Tarallo, Gian Mario Micheloni, Michele Mazzi, Arturo Rebeccato, Michele Novi, Fabio Catani

Match Overview

1

Crossref 25 words

1%

Morton G. Harper "Ankle Fracture Classification Systems  
Case for Integration of the Lauge-Hansen and AO-Denis-We

激活 Windows

转到“设置”以激活 Windows 10

Page: 1 OF 10

Test-Only Report

国内版 国际版

Advantages of preoperative planning using computed tomography



ALL

IMAGES

VIDEOS

37,900 Results

Any time ▾

### [PDF] Preoperative Radiography versus Computed ...

<https://journals.sagepub.com/doi/pdf/10.1177/1602400207>

Vol. 24 No. 2, August 2016 Preoperative radiography versus **computed tomography** for surgical **planning** for ankle fractures 159 lateral malleolar fractures together with medial soft tissue injury, and fractures associated with syndesmosis disruptions.1 Surgical **planning** is usually based on standard anteroposterior, lateral,

### Role of Preoperative Computed Tomography Scans in ...

<https://www.researchgate.net/publication/236603648...>

CT scans may be useful adjuncts in preoperative planning for malleolar ankle fractures, most notably in fracture dislocations, cases in which all available radiographs are obscured by plaster ...

### Impact of Computed Tomography on Operative Planning for ...

<https://www.ncbi.nlm.nih.gov/pubmed/28954524>

Impact of Computed Tomography on Operative Planning for Ankle Fractures Involving the Posterior Malleolus. Donohoe S(1), Alluri RK(1), Hill JR(1), Fleming M(2), Tan E(1), Marecek G(1). Author information: (1)1 Department of Orthopaedic Surgery, Keck Medical Center of University of Southern California, 1520 San Pablo Street, Suite 2000, Los ...

Cited by: 8

Author: Steven Donohoe, R. Kiran Alluri, J. Ryan ...

Publish Year: 2017

### Preoperative Radiography versus Computed Tomography for ...

<https://journals.sagepub.com/doi/10.1177/1602400207>

Aug 30, 2016 · Preoperative radiography and CT of the ankle of 46 women and 23 men aged 17 to 90 (mean, 48.8) years were reviewed. CT was deemed necessary when radiographs showed the following features: (1) comminuted fracture of the medial malleolus involving the tibial plafond, (2) comminuted fracture of the posterior malleolus, (3) presence of loose bodies, and/or (4) suspected Chaput or ...

Cited by: 9

Author: Ka Hei Leung, Christian Xin Shuo Fang, T...

Publish Year: 2016

### Preoperative radiography versus computed tomography for ...

<https://www.ncbi.nlm.nih.gov/pubmed/?term=Journal...>

J Orthop Surg (Hong Kong). 2016 Aug;24(2):158-62.