

Name of Journal: *World Journal of Cardiology*

Manuscript NO: 46136

Manuscript Type: CASE REPORT

Use of rotablation to rescue a “fractured” micro catheter tip: A case report

Mohammad Alkhalil, Conor McQuillan, Michael Moore, Mark Spence, Colum Owens

Abstract

Background

High-speed rotational atherectomy (HSRA) is most commonly used to modify calcified coronary artery lesions to facilitate stent deployment and expansion. The use

Match Overview

1 **Crossref** 16 words
Hayat, Umair, Nilesh Mehta, and Peter Barlis. "TCTAP C-071
Relentless Instent Restenosis of an Old Vein Graft, a Case of

1%

国内版

国际版

Use of rotablation to rescue a "fractured" micro catheter tip: A case report



All

Images

Videos

翻译成中文

关闭取词

16,300 Results

Any time ▾

[PDF] One case of the tip of guidewire stuck on stent strut ...

https://media.pconline.com/diapos/AsiaPCR2018/72-20180126_1050_Presentation_Room...

The broken or **retained GW** is a rare complications of PCI, with an estimate incidence of 0.1~0.2 %..

According to Goksin et al. 'S report, guidewires and **catheters** (Such as balloon / IVUS), about half of cases where **removal** was difficult. Half cases of **guide wire traps** have been resolved by ...

Successful Retrieval of an Entrapped Rotablator Burr by ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5241442>

CASE REPORT. Then, we **cut off the drive sheath** and the sheath of the **rotablator**, inserted a 5.5 Fr Guideliner V2 (**Vascular Solutions**, Inc.) straight **catheter** through the **remaining rotablator system** and fixed the **catheter tip** near the entrapped **rotablator burr** by pushing and pulling the **rotablator** at ...

Author: Chun-Hsien Chiang, Shih-Chi Liu **Publish Year:** 2017

Hemodialysis central venous catheter tip fracture with ...

[https://www.ajkd.org/article/S0272-6386\(01\)14596-8/fulltext](https://www.ajkd.org/article/S0272-6386(01)14596-8/fulltext)

Damage to these **catheters** is attributed to chronic mechanical friction and shear forces on the **catheter** as it passes between the clavicle and the first rib. 7 x 7 Noyen, J, Hoorntje, J, de Langen, Z, Leemslag, JW, and Sleijfer, D. Spontaneous **fracture** of the **catheter** of a totally implantable venous access port: **Case report** of a rare complication.

Cited by: 20

Author: Lakhmir S. Chawla, Sepideh Chegini, Jame...

Publish Year: 2001

What is a rotablation procedure? - webmd.com

<https://www.webmd.com/heart-disease/qa/what-is-a-rotablation-procedure>

with **rotablation**, a special **catheter**, with an acorn-shaped, diamond-coated **tip**, is guided to the point of the narrowing in your coronary artery. the **tip** spins at a high speed and grinds away the plaqu

Complications of Rotablation | Request PDF

https://www.researchgate.net/publication/308879243_Complications_of_Rotablation

We report a case of a **fractured rotational atherectomy guidewire retained** within a **coronary artery**.