Accepted Manuscript

Frugal Malleable Micro-Dissectors and Arachnoid Knives for Micro-neurosurgery

Deepak K. Jha, MCh

PII: S1878-8750(18)30153-0

DOI: 10.1016/j.wneu.2018.01.110

Reference: WNEU 7308

To appear in: World Neurosurgery

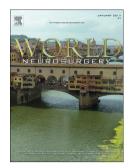
Received Date: 4 December 2017

Revised Date: 14 January 2018

Accepted Date: 15 January 2018

Please cite this article as: Jha DK, Frugal Malleable Micro-Dissectors and Arachnoid Knives for Microneurosurgery, *World Neurosurgery* (2018), doi: 10.1016/j.wneu.2018.01.110.

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.



Frugal Malleable Micro-Dissectors and Arachnoid Knives for Micro-

neurosurgery

Deepak K Jha, MCh

Department of Neurosurgery, All India Institute of Medical Sciences, Jodhpur, India.

Corresponding author:

Dr. Deepak Kumar Jha

Professor and Head, Department of Neurosurgery

AIIMS, Jodhpur

Pin: 342005

Tel: +919868527900

Email: jhadeepak2@rediffmail.com

Key words: Frugal innovation, Microneurosurgery, Microdissector

Abbreviations:

OR: Operation room; G: Gauge; SS: Stainless Steel; TF: Triangular Hand File; SP: Grey Ultra

fine sand paper

Disclosure: Patent application titled "Frugal Malleable Micro-Dissectors for Micro-

neurosurgery" has been published in "The Patent Office Journal No. 48/2017 Dated 01/12/2017"

(Application No.201711041209 A)

Funding support: Nil

Financial Interest: Nil

Acknowledgement: Nil

Download English Version:

https://daneshyari.com/en/article/8691774

Download Persian Version:

https://daneshyari.com/article/8691774

Daneshyari.com