Author's Accepted Manuscript

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PII: S0010-4825(16)30181-0

DOI: http://dx.doi.org/10.1016/j.compbiomed.2016.07.005

Reference: CBM2457

To appear in: Computers in Biology and Medicine

Received date: 15 March 2016 Revised date: 9 July 2016 Accepted date: 11 July 2016

Cite this article as: Toshihiro Ishibashi, Hiroyuki Takao, Takashi Suzuki, Ichirc Yuki, Shogo Kaku, Issei Kan, Kengo Nishimura, Tomoaki Suzuki, Mitsuyos Watanabe, Kostadin Karagiozov and Yuichi Murayama, Tailor-made shaping of microcatheters using three-dimensional printed vessel models for endovascula coil embolization, *Computers in Biology and Medicine* http://dx.doi.org/10.1016/j.compbiomed.2016.07.005

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Tailor-made shaping of microcatheters using three-dimensional printed vessel models for endovascular coil embolization

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Abstract

Background

Stabilization of microcatheters during coiling after their optimal shaping are key factors for successful endovascular coil embolization of cerebral aneurysms. However, stabilization and optimal shaping of microcatheters are sometimes difficult. Our aim

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