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

Toshihiro Ishibashi¹, Hiroyuki Takao^{1,2,3*}, Takashi Suzuki³, Ichiro Yuki¹, Shogo Kaku¹,
Issei Kan¹, Kengo Nishimura¹, Tomoaki Suzuki¹, Mitsuyosi Watanabe¹, Kostadin
Karagiozov¹, Yuichi Murayama¹

¹Division of Endovascular Neurosurgery, Department of Neurosurgery, The Jikei University School of Medicine. 3-25-8 Nishi-shinbashi, Minato-ku, Tokyo 105-8461, Japan

²Department of Innovation for Medical Information Technology, The Jikei University School of Medicine. 3-25-8 Nishi-shinbashi, Minato-ku, Tokyo 105-8461, Japan

³Graduate School of Mechanical Engineering, Tokyo University of Science. 6-3-1 Nijuku Katsushika-ku, Tokyo 125-8585, Japan

*Corresponding author. Division of Endovascular Neurosurgery, Department of Neurosurgery, The Jikei University School of Medicine. 3-25-8 Nishi-Shinbashi, Minato-ku, Tokyo 105-8461, Japan. Tel.: +81 3 3433 3461, fax.: +81 3 3459 6412. takao@jikei.ac.jp

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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