Author's Accepted Manuscript

Characterizing Fretting Damage in Different Test Media for Cardiovascular Device Durability Testing

J.D. Weaver, L. Ramirez, S. Sivan, M. Di Prima



www.elsevier.com/locate/jmbbm

PII: S1751-6161(18)30440-5

DOI: https://doi.org/10.1016/j.jmbbm.2018.04.004

Reference: JMBBM2755

To appear in: Journal of the Mechanical Behavior of Biomedical Materials

Received date: 12 January 2018 Revised date: 9 March 2018 Accepted date: 3 April 2018

Cite this article as: J.D. Weaver, L. Ramirez, S. Sivan and M. Di Prima, Characterizing Fretting Damage in Different Test Media for Cardiovascular Device Durability Testing, *Journal of the Mechanical Behavior of Biomedical Materials*, https://doi.org/10.1016/j.jmbbm.2018.04.004

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 galley proof before it is published in its final citable 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.

ACCEPTED MANUSCRIPT

Characterizing Fretting Damage in Different Test Media for Cardiovascular Device Durability Testing

J.D. Weaver^{1,*}, L. Ramirez², S. Sivan¹, M. Di Prima¹

¹Division of Applied Mechanics, Office of Science and Engineering Laboratories, Center for Devices and Radiological Health, U.S. Food and Drug Administration. Silver Spring, MD, USA

²Oak Ridge Institute for Science and Education. Oak Ridge, TN, USA i N, (

*Corresponding author

Download English Version:

https://daneshyari.com/en/article/7207083

Download Persian Version:

https://daneshyari.com/article/7207083

<u>Daneshyari.com</u>