

Accepted Manuscript

Lubricious ionic polymer brush functionalised silicone elastomer surfaces

J.L. Lanigan, S. Fatima, T.V. Charpentier, A. Neville, D. Dowson, M. Bryant



PII: S2352-5738(18)30009-X
DOI: doi:[10.1016/j.biotri.2018.08.001](https://doi.org/10.1016/j.biotri.2018.08.001)
Reference: BIOTRI 78
To appear in: *Biotribology*
Received date: 1 March 2018
Revised date: 22 August 2018
Accepted date: 24 August 2018

Please cite this article as: J.L. Lanigan, S. Fatima, T.V. Charpentier, A. Neville, D. Dowson, M. Bryant, Lubricious ionic polymer brush functionalised silicone elastomer surfaces. *Biotri* (2018), doi:[10.1016/j.biotri.2018.08.001](https://doi.org/10.1016/j.biotri.2018.08.001)

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.

1 **Lubricious ionic polymer brush functionalised silicone elastomer surfaces**

2 J. L. Lanigan, S. Fatima, T. V. Charpentier, A. Neville, D. Dowson, **M. Bryant***

3 Institute of Functional Surfaces (iFS), School of Mechanical Engineering, University of Leeds, United
4 Kingdom, LS29JT

5 Corresponding Author: m.g.bryant@leeds.ac.uk

6

7

8

ACCEPTED MANUSCRIPT

Download English Version:

<https://daneshyari.com/en/article/10211244>

Download Persian Version:

<https://daneshyari.com/article/10211244>

[Daneshyari.com](https://daneshyari.com)