









## **ERRATUM**

## Effects of pulling velocity and temperature revealed in polymer pull-out simulations

To cite this article: M. Bulacu and E. van der Giessen 2011 EPL 96 49901

View the article online for updates and enhancements.

## You may also like

Kabir et al.

- <u>Slip length for a viscous flow over spiky</u> <u>surfaces</u> Alexei T. Skvortsov, Denis S. Grebenkov, Leon Chan et al.
- Casimir-Polder force fluctuations as spatial probes of dissipation in metals
   Nicolas Cherroret, Pierre-Philippe Crépin, Romain Guérout et al.
- Oblique propagation of ion-acoustic solitary waves in magnetized electronpositron-ion plasma with Cairns distribution Muhammad Khalid, Azmat Ullah, Abdul



EPL, **96** (2011) 49901

doi: 10.1209/0295-5075/96/49901

www.epljournal.org

*Erratum* 

## Effects of pulling velocity and temperature revealed in polymer pull-out simulations

M. Bulacu and E. van der Giessen<sup>(a)</sup>

Zernike Institute for Advanced Materials, University of Groningen - Nijenborgh 4, 9747 AG Groningen, The Netherlands, EU

Original article: Europhysics Letters (EPL), 93 (2011) 63001.

PACS 99.10.Cd - Errata

Copyright © EPLA, 2011

In a recent letter we have presented the effects of pulling velocity and temperature on the work of adhesion and debonding time needed to break the interface between two polymers reinforced by connector chains. After the publication we have realized that the time scale in fig. 4 is not correct. This should be multiplied by a factor of 10, so that it ranges up to  $3500\tau$ . None of the remaining results, nor our conclusions are affected by this correction.

 $<sup>^{\</sup>rm (a)}{
m E\text{-}mail:}$  E.van.der.Giessen@rug.nl