

Accepted Manuscript

Quantitative analyses of the 3D nuclear landscape recorded with super-resolved fluorescence microscopy

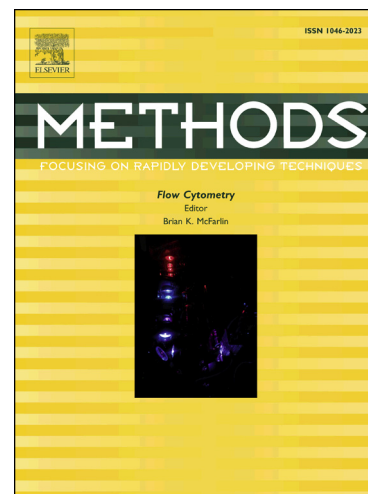
Volker J. Schmid, Marion Cremer, Thomas Cremer

PII: S1046-2023(16)30332-2
DOI: <http://dx.doi.org/10.1016/j.ymeth.2017.03.013>
Reference: YMETH 4165

To appear in: *Methods*

Received Date: 1 December 2016
Revised Date: 16 February 2017
Accepted Date: 10 March 2017

Please cite this article as: V.J. Schmid, M. Cremer, T. Cremer, Quantitative analyses of the 3D nuclear landscape recorded with super-resolved fluorescence microscopy, *Methods* (2017), doi: <http://dx.doi.org/10.1016/j.ymeth.2017.03.013>



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.

**Quantitative analyses of the 3D nuclear landscape recorded with super-resolved
fluorescence microscopy**

Volker J Schmid^{a,*}, Marion Cremer^b, Thomas Cremer^b

^a BioImaging group, Department of Statistics, Ludwig Maximilians-Universität München,
Ludwigstrasse 33, 80539 Munich, Germany

^b Biocenter, Department Biology II, Ludwig Maximilians-Universität München,
Großhadernerstrasse 2, 82152 Martinsried, Germany

e-mail addresses of all authors

Volker J Schmid: volker.schmid@lmu.de

Marion Cremer: Marion.Cremer@lrz.uni-muenchen.de

Thomas Cremer: Thomas.Cremer@lrz.uni-muenchen.de

CORRESPONDING / SUBMITTING AUTHOR

Volker J Schmid

BioImaging group, Department of Statistics, Ludwig Maximilians-Universität (LMU Munich),
Ludwigstr. 33, 80539 Munich, Germany

e-mail: volker.schmid@lmu.de

Download English Version:

<https://daneshyari.com/en/article/5513430>

Download Persian Version:

<https://daneshyari.com/article/5513430>

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