University of Groningen

Effect of thermal annealing on exciton diffusion in a diketopyrrolopyrrole derivative

Mikhnenko, Oleksandr V.; Lin, Jason; Shu, Ying; Anthony, John E.; Blom, Paul W. M.; Thuc-Quyen Nguyen, [No Value]; Loi, Maria Antonietta

Published in:
Physical Chemistry Chemical Physics

DOI:
[10.1039/c2cp41359k](https://doi.org/10.1039/c2cp41359k)

IMPORTANT NOTE: You are advised to consult the publisher's version (publisher's PDF) if you wish to cite from it. Please check the document version below.

Document Version
Publisher's PDF, also known as Version of record

Publication date:
2012

[Link to publication in University of Groningen/UMCG research database](#)

Citation for published version (APA):

Mikhnenko, O. V., Lin, J., Shu, Y., Anthony, J. E., Blom, P. W. M., Thuc-Quyen Nguyen, N. V., & Loi, M. A. (2012). Effect of thermal annealing on exciton diffusion in a diketopyrrolopyrrole derivative. *Physical Chemistry Chemical Physics*, 14(41), 14196-14201. <https://doi.org/10.1039/c2cp41359k>

Copyright

Other than for strictly personal use, it is not permitted to download or to forward/distribute the text or part of it without the consent of the author(s) and/or copyright holder(s), unless the work is under an open content license (like Creative Commons).

The publication may also be distributed here under the terms of Article 25fa of the Dutch Copyright Act, indicated by the "Taverne" license. More information can be found on the University of Groningen website: <https://www.rug.nl/library/open-access/self-archiving-pure/taverne-amendment>.

Take-down policy

If you believe that this document breaches copyright please contact us providing details, and we will remove access to the work immediately and investigate your claim.

Downloaded from the University of Groningen/UMCG research database (Pure): <http://www.rug.nl/research/portal>. For technical reasons the number of authors shown on this cover page is limited to 10 maximum.

Supporting information

Effect of Thermal Annealing on Exciton Diffusion in a Diketopyrrolopyrrole

Derivative

Oleksandr V. Mikhnenko, Jason Lin, Ying Shu, John E. Anthony,
Paul W. M. Blom, Thuc-Quyen Nguyen, Maria Antonietta Loi

Figure S1. Topography images for as spun and annealed films acquired by atomic force microscopy: (a) pristine film of C₆PT₂-DPP; (b) 2 wt% blend film of PCBM:C₆PT₂-DPP; and (c) 1.4 wt% blend film of diCN-TIPS-Pn:C₆PT₂-DPP. All scans are 2 × 2 μm.