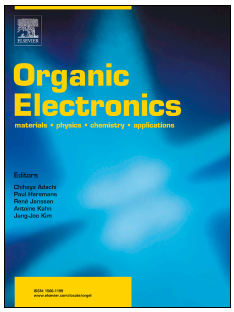
Accepted Manuscript



Charge transport in lead sulfide quantum dots/phthalocyanines hybrid nanocomposites

Chandana Pal, Lydia Sosa-Vargas, Jesús J. Ojeda, Ashwani K. Sharma, Andrew N. Cammidge, Michael J. Cook, Asim K. Ray

PII: S1566-1199(17)30068-X

DOI: 10.1016/j.orgel.2017.02.014

Reference: ORGELE 3970

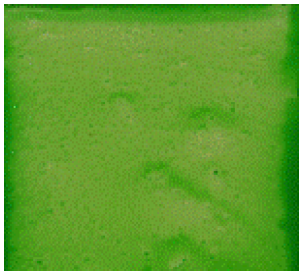
To appear in: *Organic Electronics*

Received Date: 29 December 2016

Revised Date: 10 February 2017

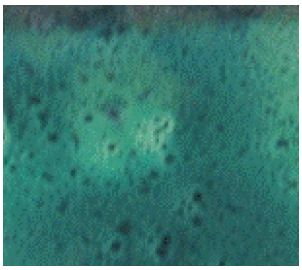
Accepted Date: 11 February 2017

Please cite this article as: C. Pal, L. Sosa-Vargas, J.J. Ojeda, A.K. Sharma, A.N. Cammidge, M.J. Cook, A.K. Ray, Charge transport in lead sulfide quantum dots/phthalocyanines hybrid nanocomposites, *Organic Electronics* (2017), doi: 10.1016/j.orgel.2017.02.014.



H_2S

24 hours



C_8PbPc

C_8H_2Pc+ PbS