Accepted Manuscript

Polysulfone/N,Pd co-doped TiO_2 composite membranes for photocatalytic dye degradation

Alex T. Kuvarega, Nomcebo Khumalo, Derrick Dlamini, Bhekie B. Mamba

PII: DOI:	\$1383-5866(17)31374-6 http://dx.doi.org/10.1016/j.seppur.2017.07.064
Reference:	SEPPUR 13921
To appear in:	Separation and Purification Technology
Received Date:	25 April 2017
Revised Date:	21 July 2017
Accepted Date:	21 July 2017



Please cite this article as: A.T. Kuvarega, N. Khumalo, D. Dlamini, B.B. Mamba, Polysulfone/N,Pd co-doped TiO₂ composite membranes for photocatalytic dye degradation, *Separation and Purification Technology* (2017), doi: http://dx.doi.org/10.1016/j.seppur.2017.07.064

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.

ACCEPTED MANUSCRIPT

Polysulfone/N,Pd co-doped TiO₂ composite membranes for photocatalytic dye degradation

Alex T. Kuvarega* Nomcebo Khumalo Derrick Dlamini and Bhekie B. Mamba

Nanotechnology and Water Sustainability Research Unit, University of South Africa, College of Science, Engineering and Technology, Florida Campus, Johannesburg, South Africa

CC

JAN'

*Email: <u>kuvarat@unisa.ac.za</u> Tel: +27 11 670 9198

Download English Version:

https://daneshyari.com/en/article/4989511

Download Persian Version:

https://daneshyari.com/article/4989511

Daneshyari.com