
New Biomimetic Materials for Electrochemical Sensing

Editors:

A. Fry

Wesleyan University
Middletown, Connecticut, USA

C. Kranz

University of Ulm
Ulm, Germany

H. C. De Long

Air Force Office of Scientific Research
Arlington, Virginia, USA

Sponsoring Divisions:



Organic and Biological Electrochemistry



Sensor



Physical and Analytical Electrochemistry



Published by

The Electrochemical Society

65 South Main Street, Building D
Pennington, NJ 08534-2839, USA

tel 609 737 1902

fax 609 737 2743

www.electrochem.org

ecstransactions™

Vol. 25 No. 17

Copyright 2010 by The Electrochemical Society.
All rights reserved.

This book has been registered with Copyright Clearance Center.
For further information, please contact the Copyright Clearance Center,
Salem, Massachusetts.

Published by:

The Electrochemical Society
65 South Main Street
Pennington, New Jersey 08534-2839, USA

Telephone 609.737.1902
Fax 609.737.2743
e-mail: ecs@electrochem.org
Web: www.electrochem.org

ISSN 1938-6737 (online)
ISSN 1938-5862 (print)
ISSN 2151-2051 (cd-rom)

ISBN 978-1-56677-784-1 (PDF)
ISBN 978-1-60768-134-2 (Softcover)

Printed in the United States of America.

ECS Transactions, Volume 25, Issue 17
New Biomimetic Materials for Electrochemical Sensing

Table of Contents

<i>Preface</i>	<i>iii</i>
Biofunctionalization of Nanoelectrode Ensembles: Protection of the Nanoelectrodes with Self-assembled Monolayers <i>M. Silvestrini, K. Bortolozzo, D. Paladin and P. Ugo</i>	1
Author Index	11