
Renewable Fuels via Artificial Photosynthesis or Electrolysis

Editors:

N. Wu

D. Chu

H. Dinh

E. Miller

R. Subramanian

A. Manivannan

P. J. Kulesza

H. Wang

J.-J. Lee

Sponsoring Divisions:



Energy Technology



Physical and Analytical Electrochemistry



Sensor



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. 72, No. 37

Copyright 2016 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 978-1-62332-406-3 (Soft Cover)
ISBN 978-1-60768-764-1 (PDF)

Printed in the United States of America.

ECS Transactions, Volume 72, Issue 37
Renewable Fuels via Artificial Photosynthesis or Electrolysis

Table of Contents

<i>Preface</i>	<i>iii</i>
Optimizing “Artificial Leaf” Photoanode-Photocathode-Catalyst Interface Systems for Solar Water Splitting <i>S. H. Porter, S. Hwang, V. Amarasinghe, E. Taghaddos, V. Manichev, M. Li, G. Gardner, A. Safari, E. Garfunkel, M. Greenblatt, G. C. Dismukes</i>	1
Author Index	21