

Open Journal of Composite Materials



Journal Editorial Board

ISSN 2164-5612 (Print) ISSN 2164-5655 (Online)

http://www.scirp.org/journal/ojcm

.....

Editors-in-Chief

Dr. Chengye FanC-FER Technologies, Canada

Dr. Xiaosong Huang General Motors Global R&D, USA

Editorial Board

Dr. Mehmet AktaşUsak University, Turkey

Dr. Mohammad Reza Allazadeh Hungarian Academy of Sciences, Hungary

Dr. S. Joseph AntonyUniversity of Leeds, UK

Dr. Mohammad Asaduzzaman ChowdhuryDhaka University of Engineering and Technology,

Bangladesh

Prof. Daniel C. Davis

University of Houston, USA

Prof. Igor Emri Institute for Sustainable Innovative Technologies, Slovenia

Dr. Hessam Ghasemnejad Kingston University, UK

Prof. Hyun-Joong KimSeoul National University, South KoreaProf. Walter LacarbonaraSapienza University of Rome, ItalyDr. Richard Jyh-Tsong LinUniversity of Auckland, New Zealand

Dr. Y. Charles Lu University of Kentucky, USA

Prof. Mahmood M. Shokrieh Iran University of Science and Technology, Iran

Dr. Abbas S. Milani University of British Columbia, Canada

Prof. Marcelo Francisco de Sousa Ferreira University of Porto, Portugal

de Moura

Dr. Hayder A. RasheedKansas State University, USADr. Carlo SantulliUniversità La Sapienza, Italy



TABLE OF CONTENTS

Volume 3	Number 3	July 2013
	fusivity and Thermal Conductivity of Epoxy-Based Nanditial Scanning Calorimetry Techniques	ocomposites by the Laser Flash
J. Chiguma, I	E. Johnson, P. Shah, N. Gornopolskaya, W. E. Jones Jr	51
	Damage Monitoring of a Thin Composite Structural with Fiber Bragg Grating under Tension and Three-Point Lo	
A. Trilaksono	o, N. Watanabe, H. Hoshi, A. Kondo, Y. Iwahori, SI. Takeda	63

Copyright © 2013 SciRes.

Open Journal of Composite Materials (OJCM) Journal Information

SUBSCRIPTIONS

The *Open Journal of Composite Materials* (Online at Scientific Research Publishing, www.SciRP.org) is published quarterly by Scientific Research Publishing, Inc., USA.

Subscription rates:

Print: \$59 per issue.

To subscribe, please contact Journals Subscriptions Department, E-mail: sub@scirp.org

SERVICES

Advertisements

Advertisement Sales Department, E-mail: service@scirp.org

Reprints (minimum quantity 100 copies)

Reprints Co-ordinator, Scientific Research Publishing, Inc., USA.

E-mail: sub@scirp.org

COPYRIGHT

Copyright©2013 Scientific Research Publishing, Inc.

All Rights Reserved. No part of this publication may be reproduced, stored in a retrieval system, or transmitted, in any form or by any means, electronic, mechanical, photocopying, recording, scanning or otherwise, except as described below, without the permission in writing of the Publisher.

Copying of articles is not permitted except for personal and internal use, to the extent permitted by national copyright law, or under the terms of a license issued by the national Reproduction Rights Organization.

Requests for permission for other kinds of copying, such as copying for general distribution, for advertising or promotional purposes, for creating new collective works or for resale, and other enquiries should be addressed to the Publisher.

Statements and opinions expressed in the articles and communications are those of the individual contributors and not the statements and opinion of Scientific Research Publishing, Inc. We assumes no responsibility or liability for any damage or injury to persons or property arising out of the use of any materials, instructions, methods or ideas contained herein. We expressly disclaim any implied warranties of merchantability or fitness for a particular purpose. If expert assistance is required, the services of a competent professional person should be sought.

PRODUCTION INFORMATION

For manuscripts that have been accepted for publication, please contact:

E-mail: ojcm@scirp.org





Open Journal of Composite Materials

ISSN 2164-5612 (Print) ISSN 2164-5655 (Online) www.scirp.org/journal/ojcm

Open Journal of Composite Materials (OJCM) is an international journal dedicated to the latest advancement of composite materials. The goal of this journal is to provide a platform for scientists and academicians all over the world to promote, share, and discuss various new issues and developments in different areas of composite materials.

All manuscripts must be prepared in English, and are subject to a rigorous and fair peer-review process. Accepted papers will immediately appear online followed by printed hard copy. The journal publishes original papers including but not limited to the following fields:

- **♦**Bio-Composite Materials
- ◆Composite Materials in Other Disciplines
- **◆**Functional Composites
- ◆Inorganic Non-Metallic Matrix Composite
- ◆Metal Matrix Composites
- ◆Organic-Inorganic Hybrid Composites
- ◆Polymer Composites

We are also interested in: 1) Short Reports—2 - 5 page papers where an author can either present an idea with theoretical background but has not yet completed the research needed for a complete paper or preliminary data; 2) Book Reviews—Comments and critiques.

Notes for Intending Authors

Submitted papers should not have been previously published nor be currently under consideration for publication elsewhere. Paper submission will be handled electronically through the website. All papers are refereed through a peer review process. For more details about the submissions, please access the website.

E-mail: ojcm@scirp.org

Website and E-Mail

http://www.scirp.org/journal/ojcm