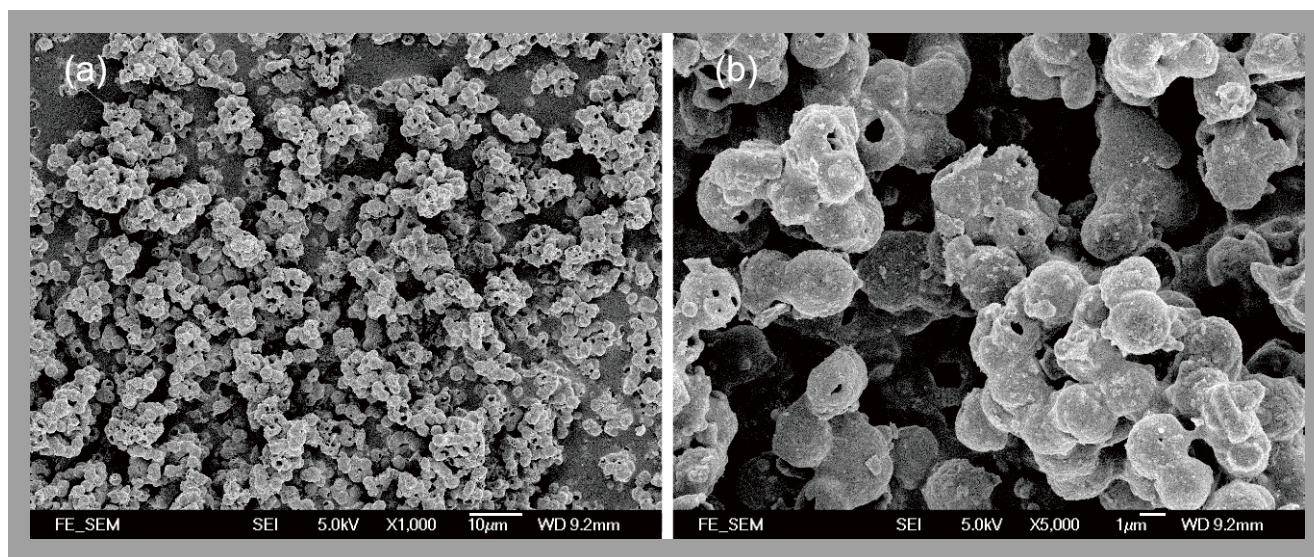




Open Journal of Inorganic Chemistry



ISSN: 2161-7406



Journal Editorial Board

ISSN 2161-7406 (Print) ISSN 2161-7414 (Online)

<http://www.scirp.org/journal/ojic>

Editorial Board

Prof. Ahmed Soliman Abdellah	Cairo University, Egypt
Prof. Abdullatif Abuhijleh	Birzeit University, Palestine
Dr. Valerian Dragutan	Romanian Academy of Sciences, Romania
Prof. Teoh Siang Guan	Universiti Sains Malaysia, Malaysia
Prof. Per-Olov Käll	Linköping University, Sweden
Prof. Rajni Kant	University of Jammu, India
Dr. Boris I. Kharisov	University of Nuevo León, Mexico
Prof. Günther Knör	Johannes Kepler Universität Linz, Austria
Prof. Gabriel Ayowole Kolawole	University of Zululand, South Africa
Prof. Bogdan Marciniak	Adam Mickiewicz University, Poland
Prof. Sahar Ibrahim Hamed Mostafa	Mansoura University, Egypt
Prof. Mikio Nakamura	Toho University, Japan
Prof. Takeo Oku	University of Shiga Prefecture, Japan
Prof. Alvaro J. Pardey	Universidad Central de Venezuela, Venezuela
Prof. Mohanbhai N. Patel	Sardar Patel University, India
Prof. Abdus Subhan	Shah Jalal University of Science and Technology, Bangladesh
Dr. Arvydas Tamulis	Vilnius University, Lithuania
Prof. Hamit Yurtseven	Middle East Technical University, Turkey
Prof. Hamdy Mahmoud Zeyada	Mansoura University, Egypt

Editorial Assistant

Maggie Chen	Scientific Research Publishing, USA Email: ojic@scirp.org
--------------------	--

TABLE OF CONTENTS

Volume 2 Number 1

January 2012

Synthesis of NaA zeolite using PTMAOH (phenyltrimethylammoniumhydroxide):

Hydrothermal and microwave heating methods and comparison of their XRD patterns

S. N. Azizi, A. R. Samadi-Maybodi, M. Yarmohammadi 1

Preparation mechanism and luminescence of $\text{Sr}_2\text{SiO}_4\text{:Eu}$ phosphor from

$(\text{Sr,Eu})\text{CO}_3\text{@SiO}_2$ core-shell precursor

Y. S. Hu, W. D. Zhuang, J. H. Hao, X. W. Huang, H. Q. He 6

Open Journal of Inorganic Chemistry (OJIC)

Journal Information

SUBSCRIPTIONS

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

Subscription rates:

Print: \$39 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©2012 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.

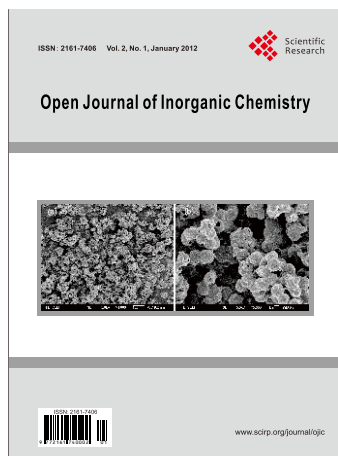
Requests for permission for other kinds of copying, such as copying for general distribution, for advertising or promotional purposes, for creating new collective works or for resale, and other enquiries should be addressed to the Publisher.

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 assume 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: ojic@scirp.org



Call for Papers

Open Journal of Inorganic Chemistry (OJIC)

ISSN 2161-7406 (Print) ISSN 2161-7414 (Online)

<http://www.scirp.org/journal/ojic>

Open Journal of Inorganic Chemistry (OJIC) is an international journal dedicated to the latest advancement of inorganic chemistry. 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 inorganic chemistry. 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.

Subject Coverage

The journal publishes original papers including but not limited to the following fields:

- Bioinorganic Compounds
- Characterization of Inorganic Compounds
- Cluster Compounds
- Coordination Compounds
- Descriptive Inorganic Chemistry
- Industrial Inorganic Chemistry
- Main Group Compounds
- Main Group Elements and Lanthanides
- Mechanistic Inorganic Chemistry
- Molecular Symmetry Group Theory
- Organometallic Compounds
- Qualitative Theories
- Solid State Compounds
- Synthetic Inorganic Chemistry
- Theoretical Inorganic Chemistry
- Thermodynamics and Inorganic Chemistry
- Transition Metal Complexes
- Transition Metal Compounds

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.

Website and E-Mail

<http://www.scirp.org/journal/ojic>

E-mail: ojic@scirp.org