

Reviews on Advanced Materials Science

Volume 11, Number 1, February 2006

Editorial Policy:

Reviews on Advanced Materials Science provides an international medium for the publication of reviews, topical issues and international conference proceedings in the area of theoretical and experimental study of advanced materials. Focuses are placed on, but not limited to nanostructured materials, semiconductors and materials for hydrogen economy. We encourage prospective authors to correspond with the Editor-in-Chief before submitting a review article. Proposals should include an outline with key citations. All papers submitted will be rigorously peer-reviewed prior to publication. **Reviews on Advanced Materials Science** is published in both paper and electronic versions.

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PREFACE

This issue of Reviews on Advanced Materials Science contains two review papers focused on special-shaped metal nanomaterials (authors: Chang Chen, Li Wang., Guohua Jiang and Haojie Yu) and modification of surface and near-surface layers of solids by beams of atomic clusters (authors: V.N. Popok and E.E.B. Campbell) as well as five papers presented at the 2nd International Conference "Nanomaterials and Nanotechnologies" (Crete, Greece, June 14 - 18, 2005). Let us hope that the efforts of the authors of this issue will be useful for readers and will help them in further understanding of behavior of advanced materials.

Ilya Ovid'ko
Editor-in-Chief, Reviews on Advanced Materials Science

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