

## **Table of Contents**

<b>Surfactant-Assisted Synthesis of Birnessite-Type MnO<sub>2</sub> Nanoflowers</b>	
X.L. Hao, J.Z. Zhao, Y.H. Song and Z.F. Huang	1
<b>The Optical Properties of β-Cyclodextrin-Assisted Synthesize Worm-Like Ag<sub>2</sub>S by One Step Hydrothermal Method</b>	
M.H. Li, X.F. Li, W.S. Ran and B. Yang	7
<b>Rattle-Type Diamine-Functionalized Mesoporous Silica Sphere for Carbon Dioxide Adsorption</b>	
N. Yuan, Z.W. Liu, L.Y. Wang and B.H. Han	13
<b>A Review on Application of Novel Solid Nanostructures in Drug Delivery</b>	
H. Faraji, R. Nedaeinia, E. Nourmohammadi, B. Malaekh-Nikouei, H.R. Sadeghnia, S.P. Ziapour, H.K. Sarkarizi and R.K. Oskuee	22
<b>Formation of Single-Walled Carbon Nanotube Buckybooks, Graphene Nanosheets and Metal Decorated Graphene</b>	
S. Awasthi, K. Awasthi and O.N. Srivastava	37
<b>Synthesis of Non-Crystalline Aluminum Carbide Using Thermal Treatment of Mechanically Activated Al and Graphite Mixture</b>	
S.R. Mohsen, J. Hamidreza, H. Sayed Ahmad and E. Aghababaie	54
<b>An Efficient Method to Completely Remove Catalyst Particles from HiPCO Single Walled Carbon Nanotubes</b>	
M.A. Godwin, A.B. Allannavar, S. Joshi, G. Reddy, S.S. Abhishek and R.K. Bradley	64
<b>Phosphorus Doped Carbon Nitride Nanotubes by Sequential Cation-Exchanging Reaction with Enhanced Photocatalytic Hydrogen Evolution</b>	
H.B. Che, X.X. Yan, Z.Y. Jia, P. Hu and J.S. Wang	76