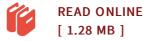




## Nanotechnology: Electronics and Photovoltaics (Volume 8)

By JN Govil, Naveen Kumar Navani and Shishir Sinha

Studium Press LLC / Researchco Books & Periodicals Pvt. Ltd., Houston, Texas, 2013. Hardcover. Book Condition: New. The energy demands of the world are increasing day by day and we are heading towards energy crisis. However, in wake of such a situation it is astounding to learn that the sun gives enough energy in a couple of hours to meet the world?s energy demands for a whole year. The bottleneck, therefore, is the proper harnessing of this energy using photovoltaics. A lot of research is currently being undertaken in the direction of development of better photovoltaic devices. The current volume makes an attempt to summarize these developments. Beginning with brief introduction, the volume forays into innovative modifications in the current devices and applications of novel nanostructures in the photovoltaic research. Some chapters provide a vivid description of the importance of the photovoltaic nanostructures and their potential to generate light energy. The book carefully caters to the needs of the researchers involved in this research area. The students can benefit by learning the basic technologies as well as their current modifications whereas the advance level researcher will be benefited by the elucidation of the current trends in photovoltaic nanotechnology. TABLE OF...



## Reviews

It is an awesome publication which i actually have ever read through. it had been writtern really properly and valuable. I found out this book from my i and dad recommended this pdf to discover.

-- Doyle Schmeler

This book is definitely not simple to begin on studying but quite fun to see. I actually have read and that i am sure that i will gonna read through yet again once again in the foreseeable future. It is extremely difficult to leave it before concluding, once you begin to read the book.

-- Brennan Koelpin