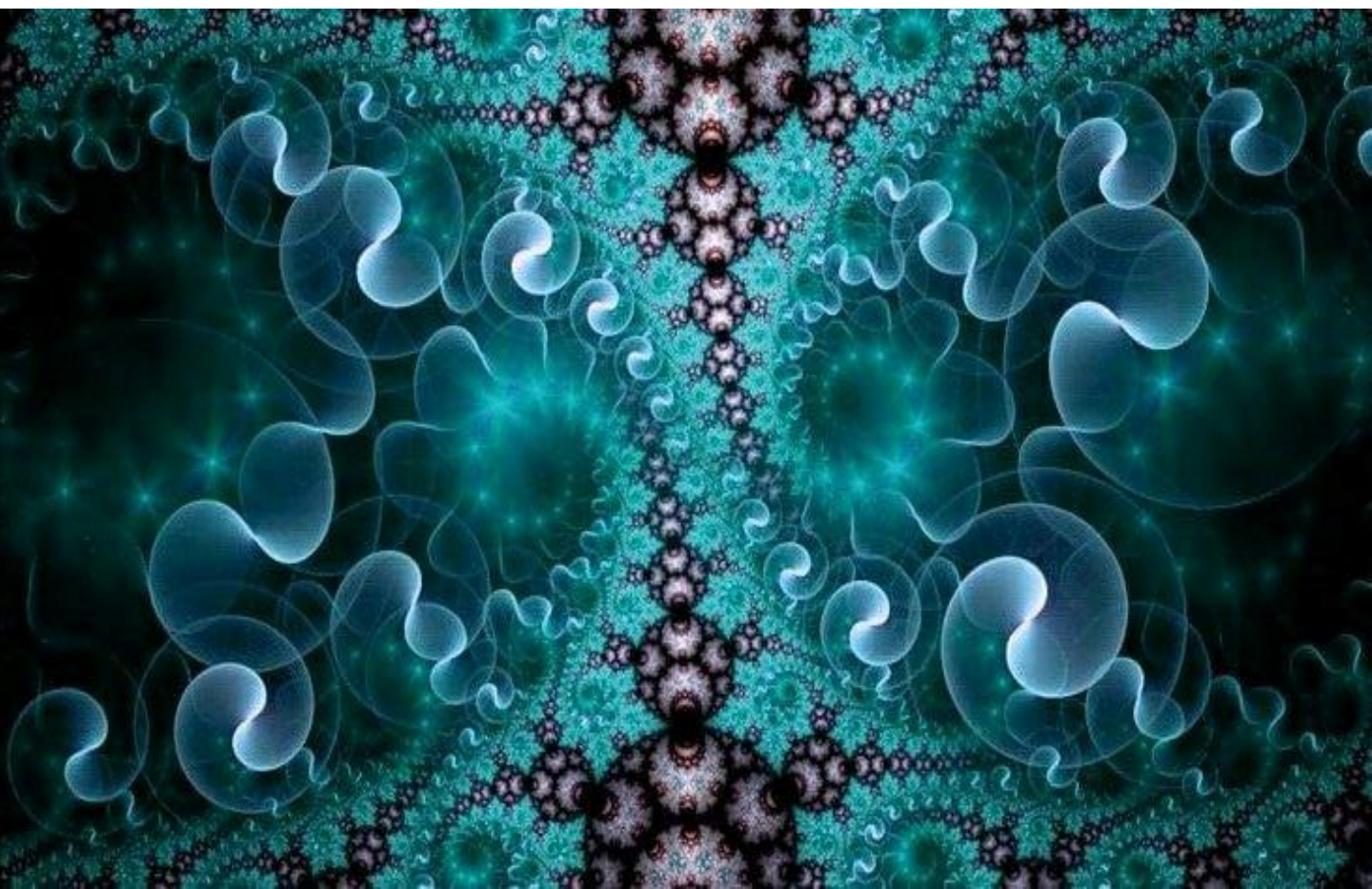


Drying Literature Resources for Academic Researchers and Industry

Shivanand S. Shirkole, PhD

Institute of Chemical Technology Mumbai,
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June 2022



Preface

With the explosive growth in the scientific and technical literature on drying science, engineering, and technology, it is increasingly necessary - yet difficult- for researchers as well as industry personnel to be on top of the latest developments and innovations. Numerous books and conference proceedings have appeared over the years that provide a rich source of knowledge that can be very beneficial to academics as well as to industry. Often, computer searches do not provide adequate coverage of the content of extremely valuable books.

This 4th edition of the free mini-ebook is updated and enhanced to provide a quick overview of the significant literature resources for those interested in any aspect of thermal drying. This e-book will be updated from time to time and this edition is not all-inclusive in that it does not include many books that are also useful resources; these will be included in the next edition.

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IDS 2022

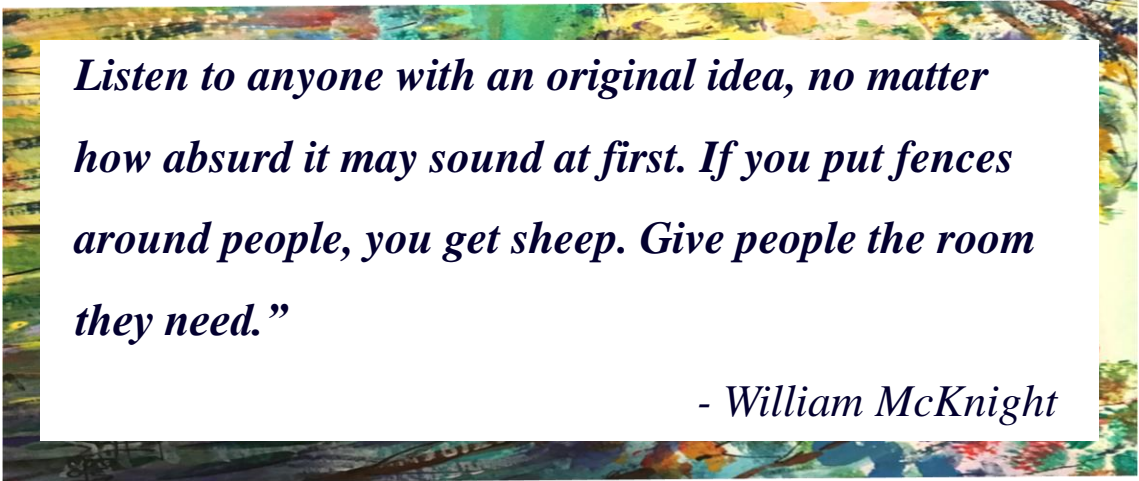
22nd International Drying Symposium

Worcester, MA, June 26 – June 29, 2022

❖ Hosted by **Worcester Polytechnic Institute, Worcester, Massachusetts, USA 01609** and co-hosted by the **University of Illinois**.

❖ **Aim:**

To provide the most advanced and comprehensive global forum for disseminating results and data in research, development and applications in drying/dewatering sciences and technologies.



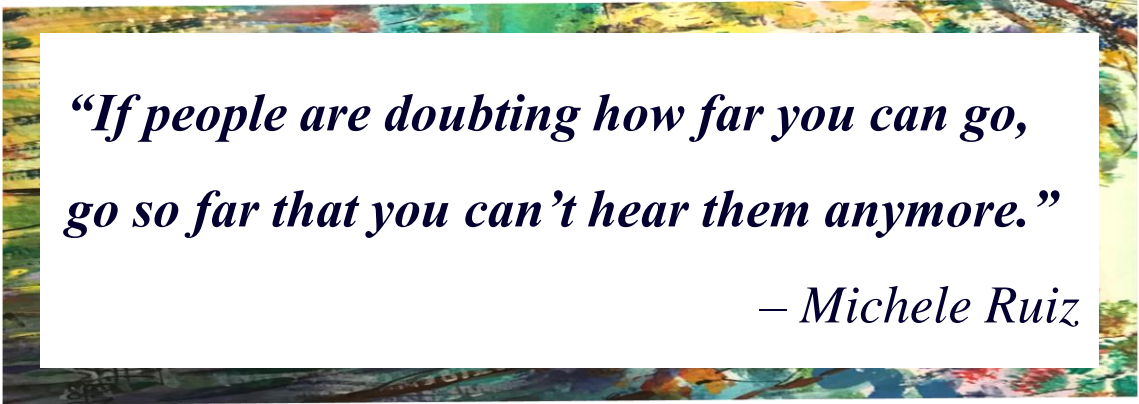
Listen to anyone with an original idea, no matter how absurd it may sound at first. If you put fences around people, you get sheep. Give people the room they need."

- William McKnight

ADC 2023

11th Asia Pacific Drying Conference

- ❖ The 11th Asia-Pacific Drying Conference (ADC2023) will be organized by the **National Institute of Technology, Rourkela, INDIA**.
- ❖ **Professor Parag P. Sutar** made the proposal to host ADC2023 in India.
- ❖ The theme for ADC2023 will be “*Innovative Drying Technologies for High-value End Products and Drying Efficiency*”.
- ❖ **Tentative Month and Place:** February 2023, Kolkata, INDIA.
- ❖ More information will be available soon at **www.arunmujumdar.com**.



*“If people are doubting how far you can go,
go so far that you can’t hear them anymore.”*

– Michele Ruiz



“If you hear a voice within you say, ‘You cannot paint,’ then by all means paint, and that voice will be silenced.”

- Vincent van Gogh

Conferences Devoted to Drying Science and Technology Since 1978

The IDS series established by Prof. A. S. Mujumdar at McGill University, Montreal, Canada in 1978 has spawned numerous conference series as a result of the success of IDS series. The Asian Drying Conferences (ADC) and Inter American Conference series among several others are valuable resources of literature on drying. Unfortunately, the proceedings of most of these meetings are out of stock and available only with a selective libraries around the world. The IDS and ADC meetings have contributed over 6000 papers to the overall literature.

Proceedings of these conferences include valuable technical knowledge on drying technology and science.

A quote by Elon Musk is displayed in a white rectangular box. The background of the box is a vibrant, abstract painting with a mix of green, yellow, blue, and red hues, suggesting a natural or organic theme. The quote is written in a bold, italicized, black serif font.

“If something is important enough, even if the odds are stacked against you, you should still do it.”

— Elon Musk

Conferences Devoted to Drying Science and Technology Since 1978

Drying Conferences



★ IDS	★ ADC	● NDC	◆ IADC	▲ IWSID/ WFCFD
Boston	Wuxi	Iceland	Montreal	Mumbai (11)
Montreal (3)	Tianjin	Trondheim	Veracruz	
Birmingham	Kolkata	Karlstad	Sao Paulo	
Noordwijkerhout	Hong Kong	Copenhagen		
Versailles	Bangkok (2)			
Prague	Penang			
Krakow	Bali			
				○ IC-DSD
				Morocco

“Creativity is contagious. Pass it on.”

- Albert Einstein



Drying Technology

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*Painting is easy when you don't know how,
but very difficult when you do.*

— Edgar Degas

Special Issue:

10th Asia Pacific Drying Conference



Guest Editor:

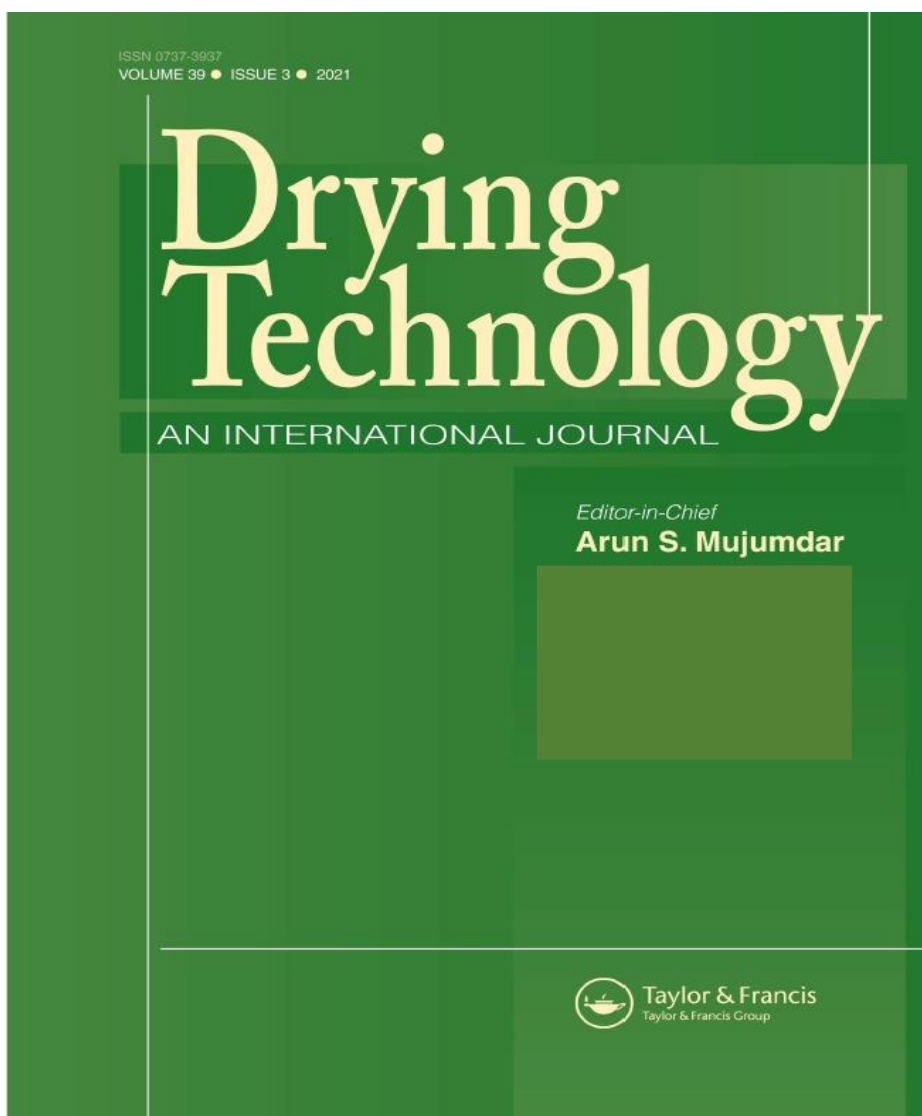
Shivanand S. Shirkole & Parag P. Sutar

Please find the link given below for this special issue:

<https://www.tandfonline.com/toc/ldrt20/39/3>

Special Issue:

Recent Drying R&D at Jiangnan University



Guest Editor:

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Arun S. Mujumdar, Sakamon Devahastin

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Special Issue: Critical Reviews of Topics in Drying Science and Technology



Guest Editor:

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Guest Editor:
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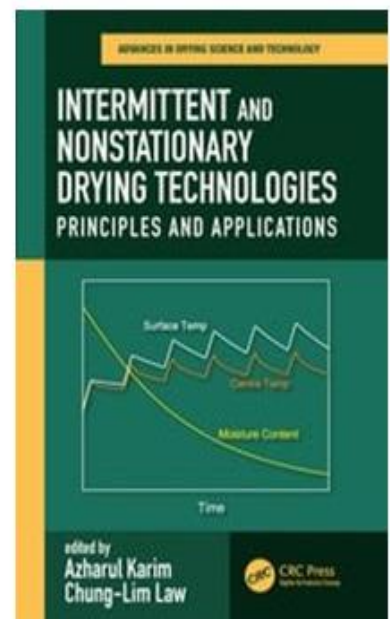
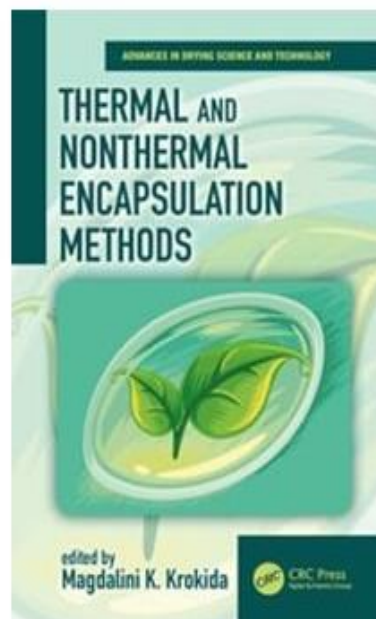
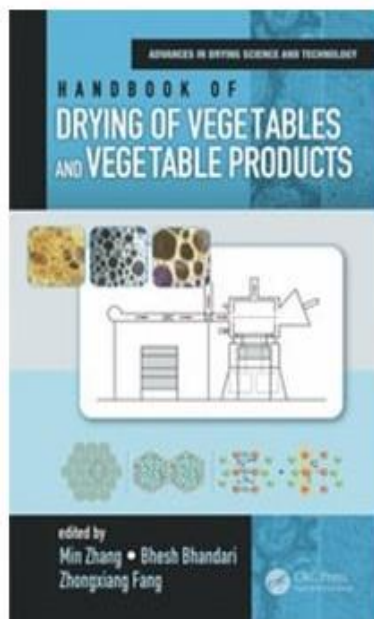
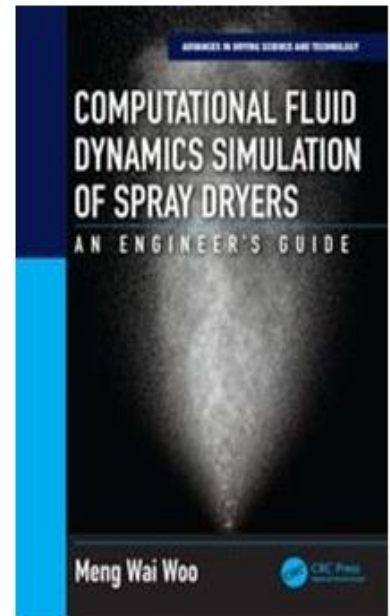
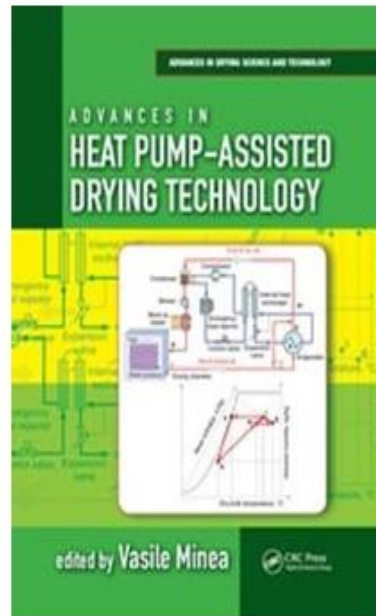
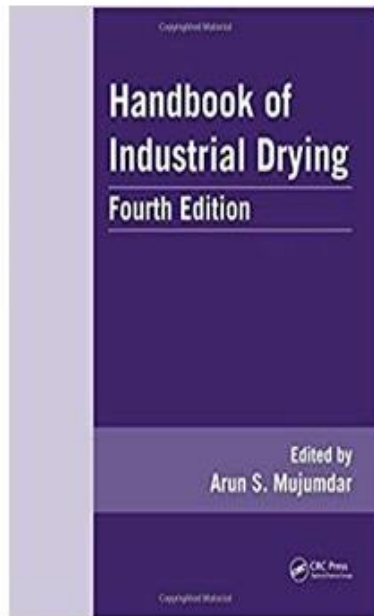
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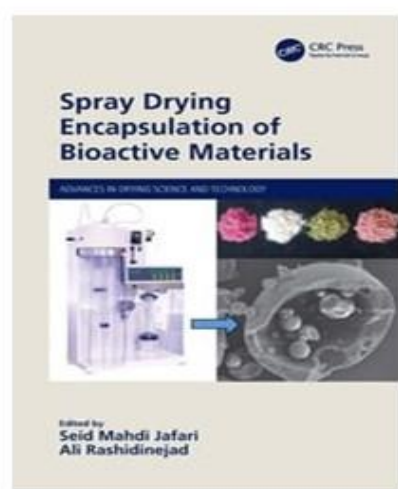
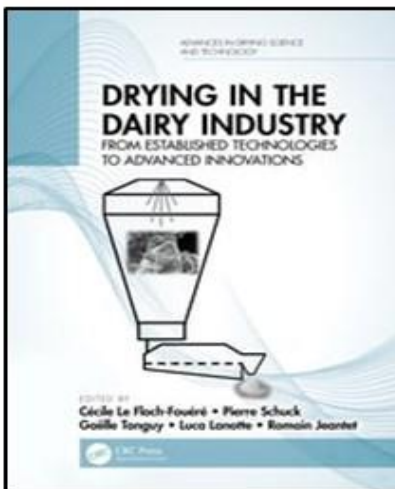
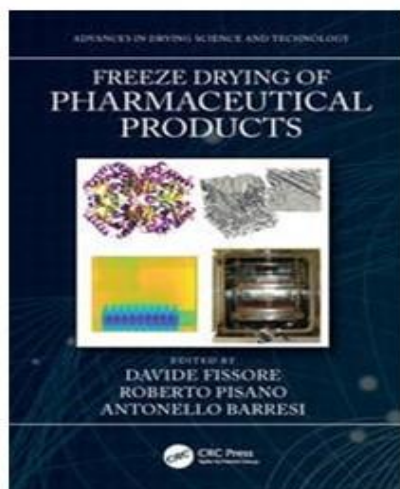
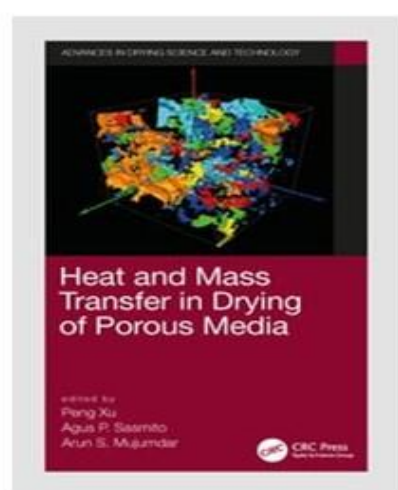
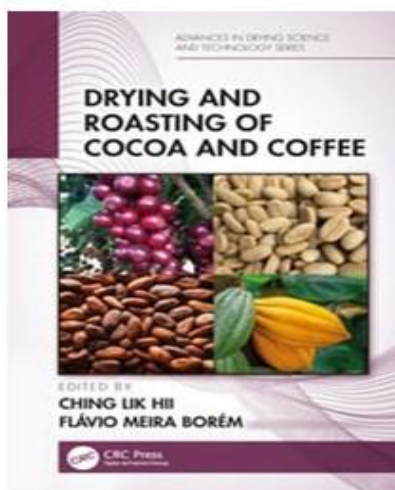
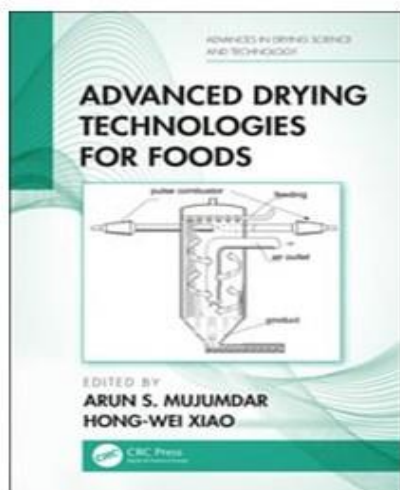
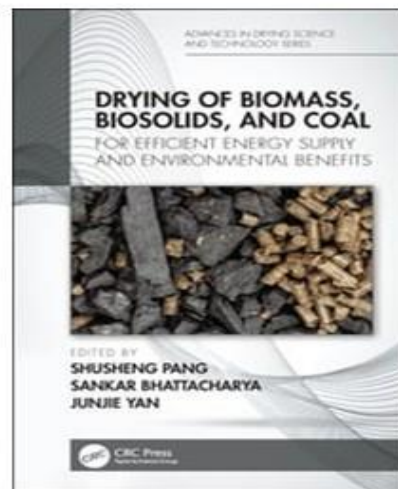
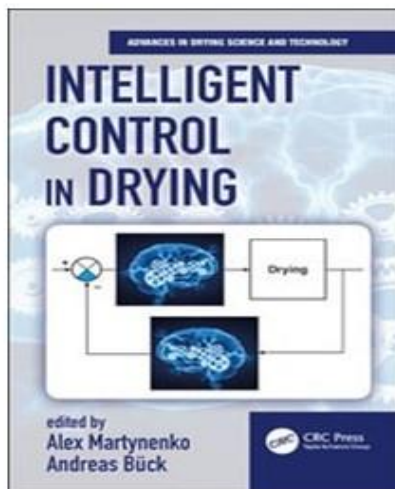
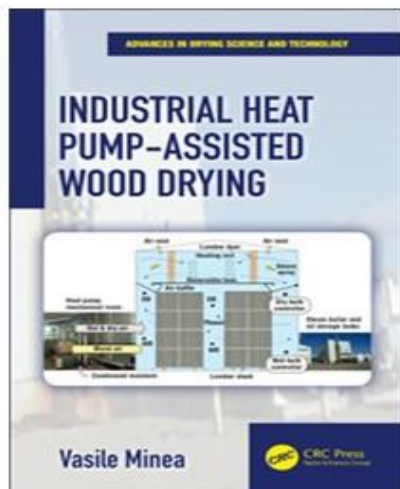
“Smart people learn from everything and everyone, average people from their experiences, stupid people already have all the answers.”

— Socrates

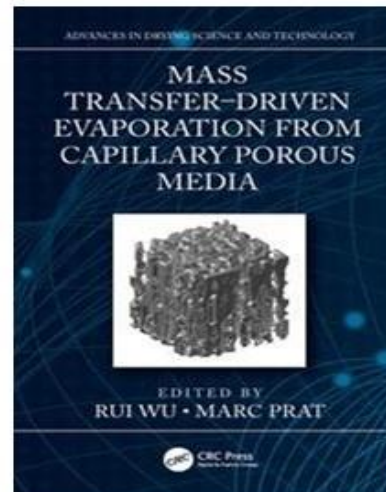
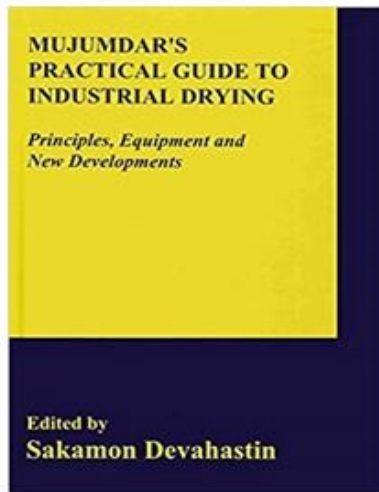
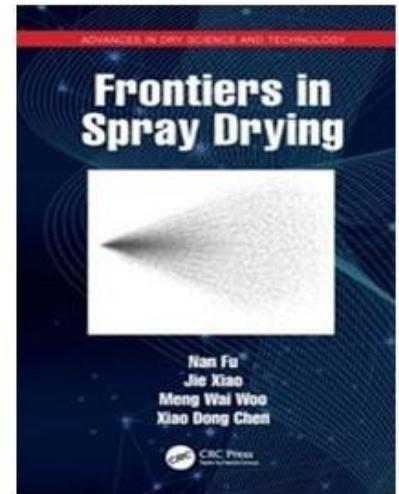
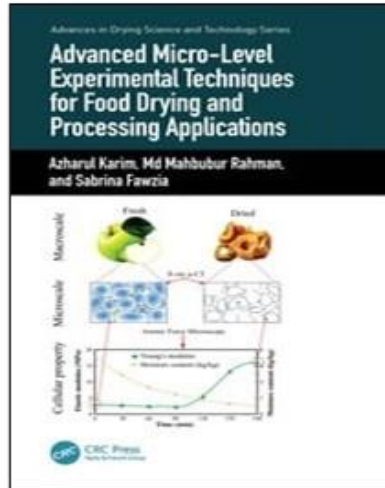
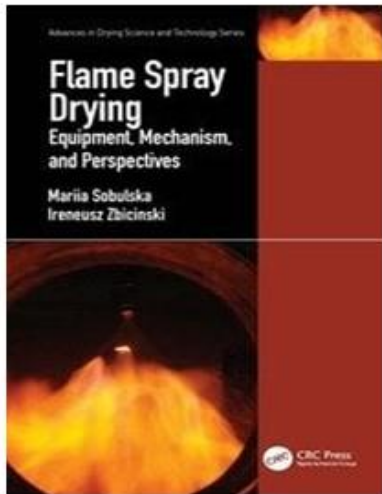
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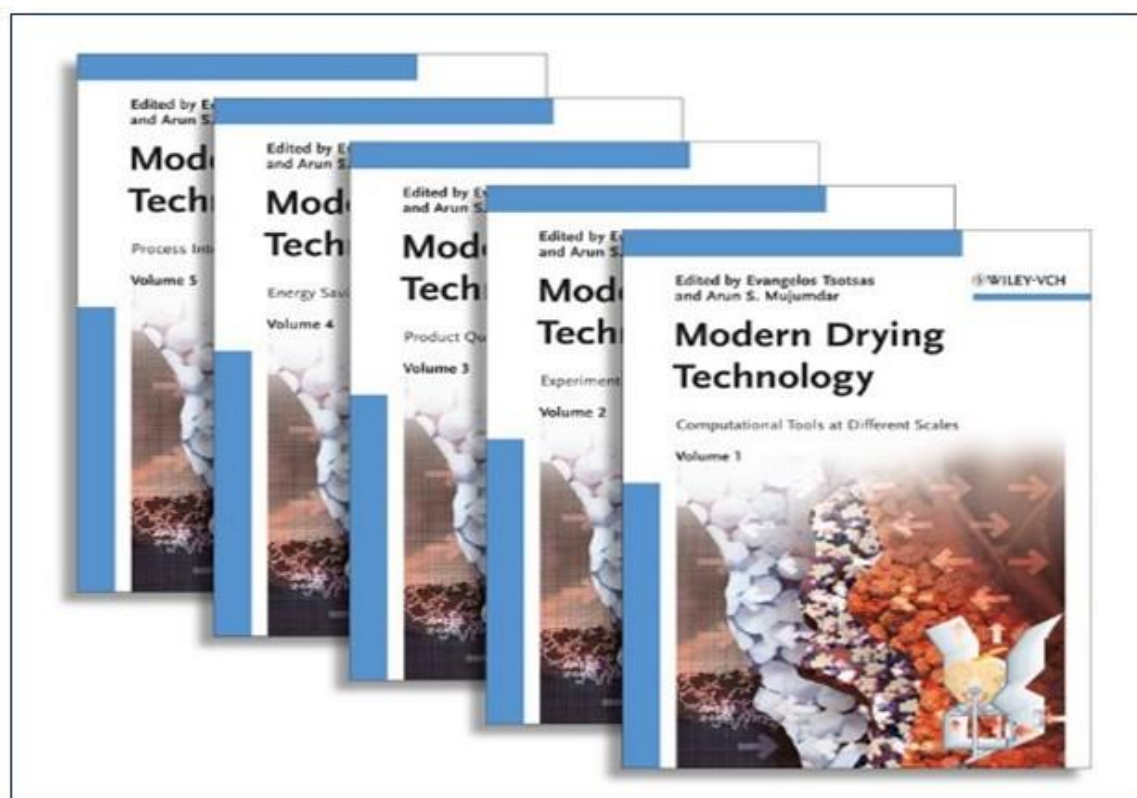
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“If you cannot do great things, do small things in a great way.”

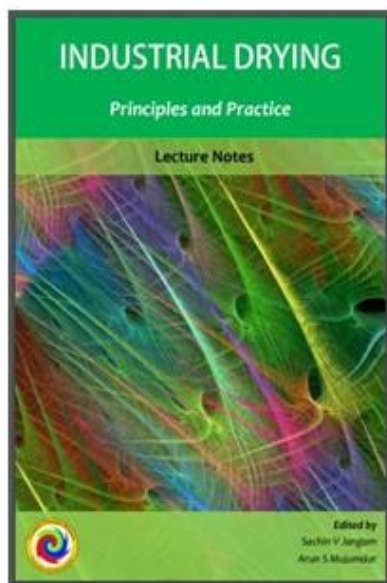
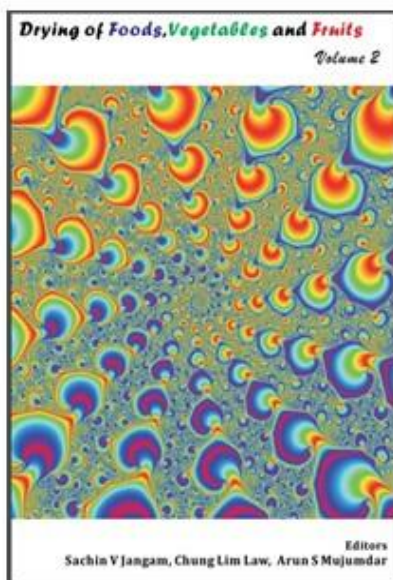
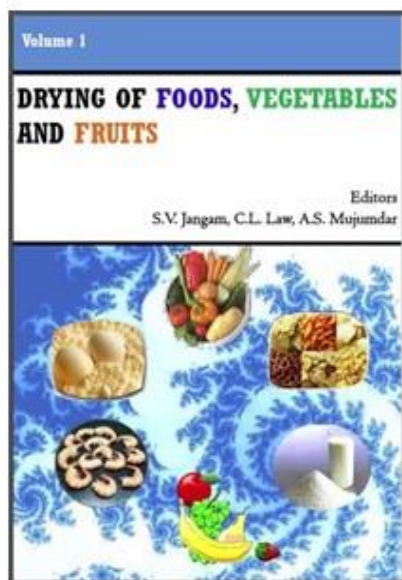
– Napoleon Hill

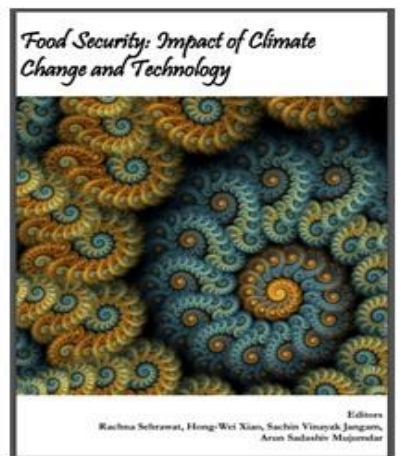
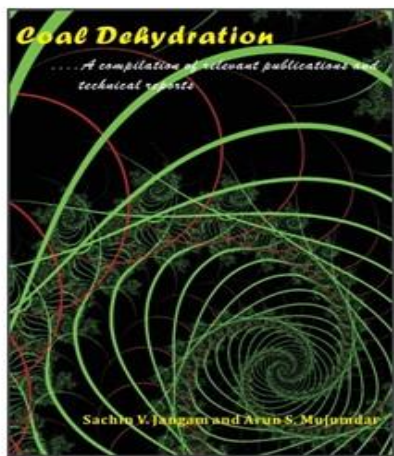
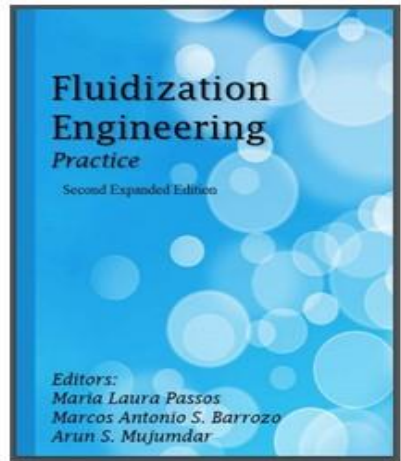
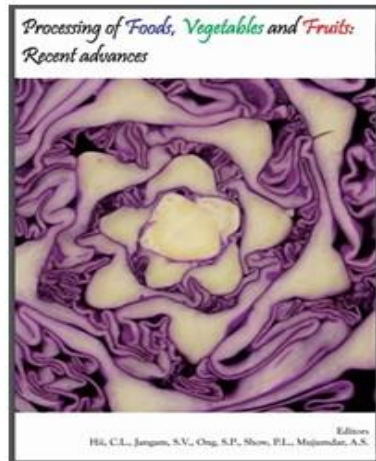
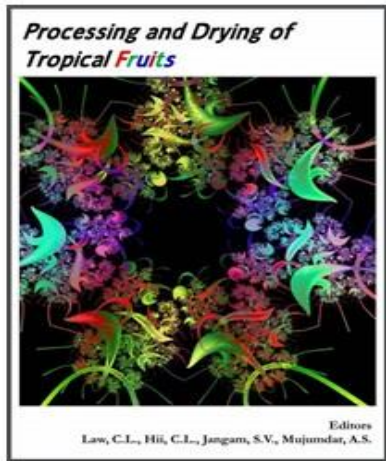
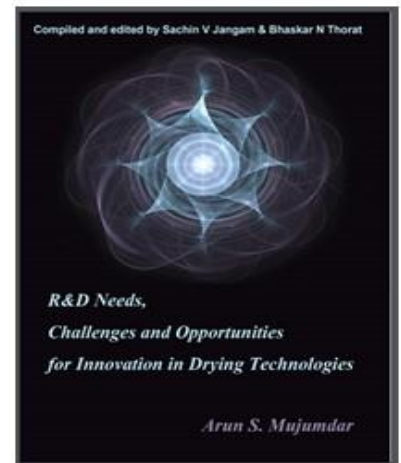
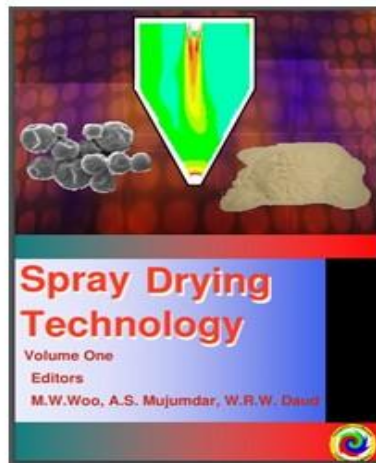
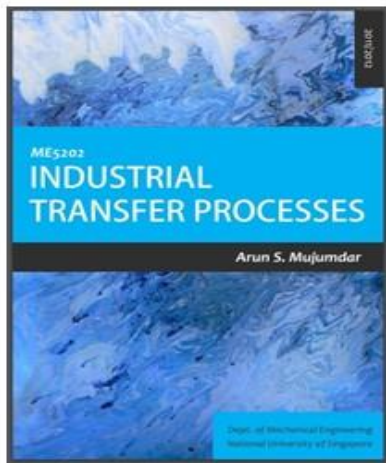
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“Daring ideas are like chessmen moved forward; they may be beaten, but they may start a winning game.”

- Goethe



*“Try not to become a man of success, but
rather become a man of value.”*

– Albert Einstein

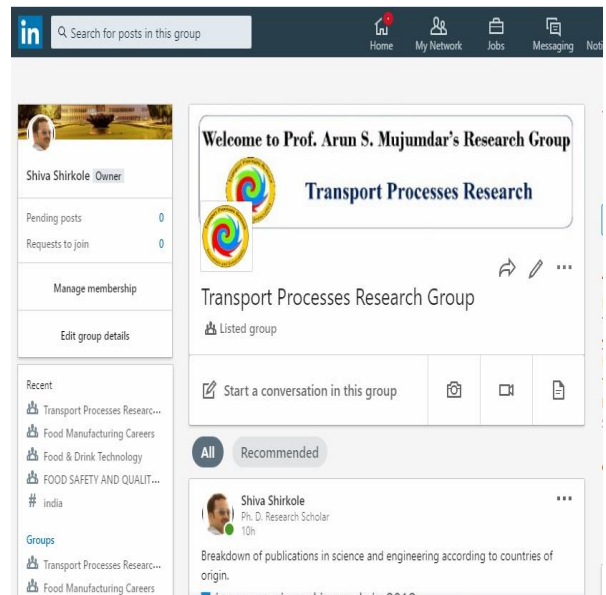
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“Don’t be pushed around by the fears in your mind. Be led by the dreams in your heart.”

— Roy T. Bennett

Prof. Arun S. Mujumdar's

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