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#### **CITATION INDICES**







# **RESEARCH & PUBLICATIONS**

JOURNALS (ISI/SCOPUS)	33
JOURNAL REVIEWER	12
EDITORIAL BOARD	1

### **RESEARCH AREA & EXPERTISE**

My research interests focused on bio-fabrication, bioprocessing and developing biomaterials based solutions for health and environmental issues, which include:

- ☐ Developing biopolymer-based aerogels and microspheres for controlled drug delivery applications.
- ☐ Improving the performance of different products by using biomaterials.
- ☐ Smart utilization of wastes to develop useful materials for environmental applications.
- ☐ Pharmaceutical and cosmetic products development from biomaterials.

# **TEACHING & SUPERVISION**

# **TEACHING:**

 Food Bioprocess Technology, Environmental Bioprocess Technology, Renewable Biomass and Quality Assurance And Safety Of Bioprocess Products.

#### **RESEARCH:**

 Medical applications of biopolymers and biomaterials; Microbial biotechnology; Sustained and controlled drug delivery; Tissue scaffolding; Plant tissue culture and micropropagation.

# RELATED SUSTAINABLE DEVELOPMENT GOALS







