List of publications
Research Articles


Review papers


List of Book Chapters

Nova Science Publishers, New York
Book title: Biosensors: Properties, Materials and Applications
Periasamy Arun Prakash, Umasankar Yogeswaran, Shen-Ming Chen

Nova Science Publishers, New York
Book title: Nanostructured Materials for Electrochemical Biosensors
Periasamy Arun Prakash, Umasankar Yogeswaran, Shen-Ming Chen

[3] DNA Functional Gold and Silver Nanomaterials for Bioanalysis
ACS Symposium Series, 1113, Chapter 12, pp 287–322.
Book title: Functional Nanoparticles for Bioanalysis, Nanomedicine, and Bioelectronic Devices
Wei-Yu Chen, Yen-Chun Shiang, Chi-Lin Li, Arun Prakash Periasamy, Huan-Tsung Chang*
((Submitted to Taylor & Francis group, CRC press)

**Book title:** Handbook of Graphene Science
Prathik Roy, Arun Prakash Periasamy, Chi-Te Liang and Huan-Tsung Chang*

(Manuscript under preparation; to be submitted to Materials today)
Prathik Roy, Po-Cheng Chen, Arun Prakash Periasamy, Ya-Na Chen, Chi-Te Liang and Huan-Tsung Chang*

**List of Conferences attended**


[7] Fabrication of Simple Aliphatic Alcohols Sensors Based on Composite Film Containing Poly(malachite green) and Nafion Doped Multi-walled Carbon Nanotubes, 2010 Annual Conference of Chemical Sensors, poster presentation
