

#### Annexure IV

##### Books of J K Mandal Published by International Publisher

([http://www.amazon.com/s/ref=ntt\\_athr\\_dp\\_sr\\_2?encoding=UTF8&field-author=J.%20K.%20Mandal&search-alias=books&sort=relevancerank](http://www.amazon.com/s/ref=ntt_athr_dp_sr_2?encoding=UTF8&field-author=J.%20K.%20Mandal&search-alias=books&sort=relevancerank))

1. **Title: Handbook of Research on Natural Computing for Optimization Problems (2 Volumes)**, IGI Global, USA, (<http://www.igi-global.com/book/handbook-research-natural-computing-optimization/142105>), ISBN: ISBN13: 9781522500582 May 2016 (Author- J. K. Mandal, S Mukhopadhyay, T Paul)
2. **Title: Algorithmic Design of Compression Schemes and Correction Techniques – A Practical Approach, Publisher: LAP- Lambert Academic Publishing, ISBN: 978-3-8433-9274-7, January 2011** (Author- J. K. Mandal)  
([http://www.amazon.com/s/ref=ntt\\_athr\\_dp\\_sr\\_2?encoding=UTF8&field-author=Jyotsna%20Kumar%20Mandal&search-alias=books&sort=relevancerank](http://www.amazon.com/s/ref=ntt_athr_dp_sr_2?encoding=UTF8&field-author=Jyotsna%20Kumar%20Mandal&search-alias=books&sort=relevancerank))
3. **Title: Symmetric Encryption – Algorithm, Analysis and Applications: Low Cost based Security, Publisher: LAP- Lambert Academic Publishing, ISBN: 978-3-8454-2061-5, October 7, 2011** (Author- P.K. Jha and J. K. Mandal)
4. **Title: Steganographic Techniques and Application in Document Authentication – An Algorithmic Approach, Publisher: LAP- Lambert Academic Publishing, ISBN: 978-3-8454-2919-9, August 30, 2011** (Author- J. K. Mandal (Co-author) et al)
5. **Title: Optimization based Filtering of Random Valued Impulses – An Algorithmic Approach, Publisher: LAP- Lambert Academic Publishing, ISBN: 978-3-8473-7275-2, February 13, 2012** (Author- Somnath Mukhopadhyay and J. K. Mandal)
6. **Title: Artificial Neural Network Guided Secured Communication Techniques: A Practical Approach, Publisher: LAP- Lambert Academic Publishing, ISBN: 978-659-11991-0, June 4, 2012** (Author- Arindam Sarkar and J. K. Mandal)