

List of Book Publications 2012

1. R. R. Singh, M. Bhatt, *Engineering Mathematics-I*, New Delhi, India, McGraw Hill, ISBN (13): 978-0-0-7-132913-2, 2012.
2. R. R. Singh, M. Bhatt, *Engineering Mathematics-I*, New Delhi, India, McGraw Hill, ISBN (13): 978-0-0-7-132912-5, 2012.
3. R. R. Singh, *Basic Electrical Engineering*, New Delhi, India, McGraw Hill, 2012.
4. R. R. Singh, *Basic Electrical and Electronics Engineering*, New Delhi, India, McGraw Hill, 2012.
5. R. R. Singh, M. Bhatt, *Engineering Mathematics-I*, New Delhi, McGraw Hill, ISBN (13) : 978-0-0-7-132997-2, 2012.
6. R. R. Singh, M. Bhatt, *Mathematics -II*, New Delhi, India, McGraw Hill, ISBN (13) : 978-0-07-107279-3, 2012.
7. S.Dubal, *Video Compression Technique for Low Bit Rate Application: Modified H.264/AVC for Bandwidth Saving*, LAMBERT Academic Publishing GmbH & Co. KG, ISBN : 978-3-659-14979-5, 11th June 2012
8. M. Karkare, R. Bahuguna, *Applied Physics – I*, 1st Ed., IK International publication Ltd., India, May 2012.
9. M. Karkare, R. Bahuguna, *Applied Physics – II*, 1st Ed., IK International publication Ltd., India, May 2012.
10. V. Bharadi, *Biometric Authentication Systems: Digital Signal Processing based Perspective*, LAMBERT Academic Publishing GmbH & Co. KG, ISBN, 978-3-8484-0622-7, 13th February 2012
11. V. Bharadi, *Static Signature Recognition using Morphology, Morphological Image Processing Applied for Static Signature Recognition*, LAMBERT Academic Publishing GmbH & Co. KG, ISBN, 978-3-8484-2184-8, 14th March 2012
12. V. Bharadi, *Signature Recognition Using Clustering Techniques: Vector Quantization based Approach for Static Signature Recognition*, LAMBERT Academic Publishing GmbH & Co. KG, ISBN, 978-3-8484-4755-8, 22nd March 2012
13. V. Bharadi, *Retinal Scan Recognition: Kekre Wavelets based Perspective*, LAMBERT Academic Publishing GmbH & Co. KG, ISBN, 978-3-8484-8829-2, 12nd April 2012, Germany
14. V. Bharadi, *Image Retrieval using MBTC & Gabor Feature Fusion: A Colour & Texture based CBIR System*, LAMBERT Academic Publishing GmbH & Co. KG, ISBN, 978-3-659-10918-8, 3rd May 2012
15. V. Bharadi, *Video Compression Technique for Low Bit Rate Application: Modified H.264/AVC for Bandwidth Saving*, LAMBERT Academic Publishing GmbH & Co. KG, ISBN, 978-3-659-14979-5, 11th June 2012



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List of Book Publications 2013

1. M. Karkare, R. Bahuguna, Applied Physics – I, 2nd Ed., IK International publication Ltd., India, May 2013.
2. M. Karkare, R. Bahuguna, *Applied Physics – II*, 2nd Ed., IK International publication Ltd., India, May 2013.
3. M. Bhatt, *Engineering Mathematics-I (AU)*, 1st Ed., New Delhi, India, McGraw Hill Education, 2013
4. M. Bhatt, *Engineering Mathematics-I (JNTU)*, 1st Ed., New Delhi, India, McGraw Hill Education, 2013
5. M. Bhatt, *Calculus (GTU)*, 1st Ed., New Delhi, India, McGraw Hill Education, 2013
6. M. Bhatt, *Engineering Mathematics-I (GBTU, MTU, UTU)*, 1st Ed., New Delhi, India, McGraw Hill Education, 2013
7. M. Bhatt, *Linear Algebra and Vector Calculus (GTU)*, 3rd Ed., New Delhi, India, McGraw Hill Education, 2013
8. V. Bharadi, *Satellite Image Retrieval using MBTC and Kekre Patterns: CBIR on Satellite Image Data*, LAMBERT Academic Publishing GmbH & Co. KG, ISBN, 978-3-659-45515-5, 27th August 2013
9. V. Bharadi, *Dynamic Signature Recognition using Hybrid Wavelets: Multidimensional Feature Vector Analysis using Hybrid Wavelets Type I & II*, LAMBERT Academic Publishing GmbH & Co. KG, ISBN: 978-3-659-49721-6, 7th December 2013

List of Book Publications 2014

1. R. R. Sedamkar and V. Singh, *Hybrid Wavelet Based Feature Vector Generation from Multi- dimensional Data Set for On-line Handwritten Signature Recognition*, Book Publication, IND;2014, LAP publication.
2. M. Karkare, R. Bahuguna, *Applied Physics – I*, 3rd Ed., IK International publication Ltd., India, May 2014.
3. M. Karkare, R. Bahuguna, *Applied Physics – II*, 3rd Ed., IK International publication Ltd., India, May 2014.
4. M. Bhatt, *Engineering Mathematics-II (AU)*, 1st Ed., New Delhi, India, McGraw Hill Higher Education. 2014
5. M. Bhatt, *Engineering Mathematics*, 1st Ed., New Delhi, India, McGraw Hill Higher Education. 2014
6. M. Bhatt, *Engineering Mathematics-I (UPTU)*, 1st Ed., New Delhi, India, McGraw Hill Higher Education. 2014
7. V. Bharadi, *Multimodal Fusion of Iris and Fingerprint: Using Hybrid Wavelets Type I & Type II based Feature Vector*, LAMBERT Academic Publishing GmbH & Co. KG, ISBN: 978-3-8484-3243-1, 11th February 2014
8. V. Bharadi, *Hyperspectral Face Recognition: Using Multidimensional Clustering on Hyperspectral Face Images*, LAMBERT Academic Publishing GmbH & Co. KG, ISBN, 978-3-659-36352-8, 23rd April 2014
9. V. Bharadi, *Cloud Computing: Implementation, Applications and Security*, Scholars' Press Publishing, OmniScriptum GmbH & Co. KG, ISBN, 978-3-639-71565-1, 23rd May 2014
10. V. Bharadi, *Online Signature Recognition Using Sectorization of Complex Plane: Using Digital Signal & Image Processing Concepts*, LAMBERT Academic Publishing GmbH & Co. KG, ISBN, 978-3-659-59419-9, 16th Sept 2014