

Dr.Mahalingam College of Engineering and Technology, Pollachi-642 003**Department of Information Technology****Books Published**

- 1) Ramakrishnan S., “Cryptographic and Information Security Approaches for Images and Videos” (ISBN 9781138563841), CRC Press, Taylor & Francis Group, USA, January 2019.
- 2) M.Balakrishnan, A.B.Arockia Christopher,” Web Service Component using E-Learning”, (ISBN: 978-613-9-44441-0), Pages: 53, Lambert Publishing, Germany, January 2019.
- 3) M.Balakrishnan, A.B.Arockia Christopher “Online tutoring using Web Services”, ISBN 978-620-2-05839-1, 65 Pages, Lambert Publishing, Germany, October 2017.
- 4) A.B.Arockia Christopher, M.Balakrishnan, A.P.Janani, “Data Mining: Case Study based Aircraft accident Analysis using different Classifiers”, ISBN 978-3-659-12307-8, 112 Pages, Lambert Publishing, Germany, October 2017.
- 5) Ramakrishnan S., “Modern Fuzzy Control Systems and Its Applications”, (DOI: 10.5772/65834, ISBN 978-953-51-3390-2, Print ISBN 978-953-51-3389-6), 464 Pages, InTech Publisher, Croatia, August 2017.
- 6) S.Ramakrishnan, “Pattern Recognition - Analysis and Applications”, InTech Publisher,Croatia,ISBN 978-953-51-2804-5, Print ISBN 978-953-51-2803-8, 134 pages, DOI: 10.5772/62619, Dec 2016.
- 7) S.Ramakrishnan,” Face Recognition - Semi supervised Classification, Subspace Projection and Evaluation Methods”, InTech Publishers,Croatia, ISBN 978-953-51-2422-1, Print ISBN 978-953-51-2421-4, 100 pages, July, 2016.

- 8) IbrahiemM.M.ElEmary and S.Ramakrishnan, “Wireless Sensor Networks: From Theory to Applications (ISBN 9781466518100)”, CRC Press, Taylor & Francis Group, USA, August 2013.
- 9) Ajith Abraham, Sabu M. Thampi, Sankar Pal, Emilio Corchado, Vaclav Snasel, Siby Abraham, S.Ramakrishnan, Proceedings of 2nd IEEE World Congress on Information and Communication Technologies (WICT 2012) jointly organized by MIR Labs-USA and IIITM-K, Trivandrum held during October 30- November 02, 2012, Trivandrum, India.(IEEE Catalog Number: CFP1268R-CDR, ISBN: 978-1-4673-4804-1, Print ISBN: 978-1-4673-4806-5, DOI: 10.1109/WICT.2012.6409039).
- 10) S.Ramakrishnan, “Modern Speech Recognition Approaches with Case Studies, (ISBN 978-953-51-0831-3)”, InTech Publisher, Croatia, November 2012.
- 11) S.Ramakrishnan and IbrahiemM.M.ElEmary. “Computational Techniques and Algorithms for Image Processing (ISBN: 978-3-8433-5802-6) & (ISBN: 3843358028)”, Lambert Academic Publishing, Germany, October 2010.
- 12) S.Ramakrishnan, “Speech Enhancement, Modeling and Recognition- Algorithms and Applications (ISBN 978-953-51-0291-5) (DOI: 10.5772/2391)”, InTech Publisher, Croatia, March 2012.

Books Chapters Published

- 1) R.Menaha, “A Survey on Acronym–Expansion Mining Approaches from Text and Web”, International Journal of smart innovation systems technologies (Book chapter)- Springer, Pages:121-133, October 2018.
- 2) C.Arunkumar, S.Ramakrishnan, "Performance Analysis of Classifiers on Filter-Based Feature Selection Approaches on Microarray Data(Chapter 2), "Bio-Inspired Computing for Information Retrieval Applications", IGI Global book series, Advances in Knowledge Acquisition, Transfer

and Management (AKATM), DOI: 10.4018/978-1-5225-2375-8.ch002, pp.41-70, Pages: 30, February 2017.

- 3) S.Ramakrishnan, "Recognition of Emotion from Speech: A Review (Chapter 7), "Speech Enhancement, Modeling and Recognition- Algorithms and Applications", (ISBN: 978-953-0291-5) (DOI: 10.5772/2391), InTech Publisher, Croatia, pp. 121-138, March 2012.