

*Publications Based on  
this thesis*

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- 1 Monogenic Scale Space Based Region Covariance Matrix Descriptor for Face Recognition *Proceedings of Bilateral Russian-Indian Scientific Workshop On Emerging Applications of Computer Vision EACV-2011*, Moscow, Russia, November 1-5, pp 29-36,2011
- 2 Face Recognition based on Discriminative Fractional Discrete Cosine Transform *Proceedings of Indian International Conference on Artificial Intelligence-IICAI*, Tumkur, India, December 16-18, pp 1914-1927 2011
- 3 An Edge based Model for Efficient Representation and Accurate Recognition of faces *International Journal of Multi-disciplinary Research in Advances of Engineering*, Vol 3, No III, July 2011 [http //jww.jscent-journals.com](http://jww.jscent-journals.com)
- 4 Face Recognition Based on Fractional Discrete Cosine Transform, IEEE –International Conference on Recent Trends in Information Technology (ICRTIT), 2011 (Indexed), pp 987-991-0590-©2011
- 5 A Rule based Model for Efficient Representation and Accurate Recognition of Human Faces, *IEEE –International Conference on Advances in Computer Engineering (ACE)*, 2010 (Indexed), pp 326-329- 978-0-7695-4058-0/10 © 2010
- 6 R-PCA An Illumination Invariant Model for Accurate Classification of Faces, *International Conference on Computer Engineering Practices and Techniques- IConCEPT*, Kuttipuram, Kerala-INDIA, pp 86-93, 2010
- 7 Discriminative Scale Invariant Feature Transform (SIFT-FLD) model for efficient representation and accurate recognition of faces *Proceedings of Indian International Conference on Artificial Intelligence-IICAI*, Tumkur, India, December 16-18, pp 1914-1927 2009
- 8 Polar-eigenspace A linear transformation invariant model for appearance based objects / faces recognition *Proceedings of Indian International Conference on Artificial Intelligence-IICAI*, Pune, India, December 16-18, pp 1914-1927 2007