

## **Dr. Amina Saleem's Publications**

- Saleem, A. Beghdadi and B. Boashash, "*A Distortion-Free Contrast enhancement Technique based on a Perceptual Fusion Scheme*," Journal of Neuro computing, vol 226, 22 Feb 2017, Pages 161–167 (<http://dx.doi.org/10.1016/j.neucom.2016.11.044>)
- Saleem, A. Beghdadi and B. Boashash, "*Image fusion-based contrast enhancement*," EURASIP Journal on Image and Video Processing, vol. 2012:10, 17 pages, May 2012. (doi:10.1186/1687-5281-2012-10) (Highly accessed, Citations: 90 )
- Amina Saleem, Azeddine Beghdadi, Boualem Boashash, "*Improving performance of deblocking techniques using image fusion*," 11th International Conference on Information Science, Signal Processing and their Applications (ISSPA), 2012, pp. 389-394. (doi: 10.1109/ISSPA.2012.6310581)
- Amina Saleem, Azeddine Beghdadi, Aladine Chetouani, Boualem Boashash , "*Iterative blocking artefact reduction based on local contrast information*," IEEE International Symposium on Signal Processing and Information Technology (ISSPIT), 2011, pp. 363-368. (doi: 10.1109/ISSPIT.2011.6151589)
- Saleem, A. Beghdadi, and B. Boashash, "*Image quality metrics based multifocus image fusion*," in Proc. 3rd European Workshop on Visual Information Processing (EUVIP), 2011, pp. 77-82. (doi: 10.1109/EuVIP.2011.6045547)
- Amina Saleem, Azeddine Beghdadi, Aladine Chetouani and Boualem Boashash, "*A radon wigner-ville based image dissimilarity measure*," IEEE Symposium on Computational Intelligence for Multimedia, Signal and Vision Processing (CIMSIVP) , 2011 , pp. 122-126. (doi:10.1109/CIMSIVP.2011.5949255)
- Abdeldjalil Aissa el Bey , Amina Saleem, Karim Abed-Meriam, Azeddine Beghdadi, "*Watermark extraction using blind image separation and sparse representation*," 5th International Workshop on Signal Processing and its Applications (WOSPA), 2008.