

6. Пълен списък на научните трудове на Александър Илиев Илиев

Монография:

1. Илиев, А. И., "Emotion Recognition From Speech", Lambert Academic Publishing, 2012, ISBN: 9783847377603

Публикации:

1. Илиев, А.И., Stanchev, L.P., "Personalizing content using voice in a digital asset ecosystem", IJRSET International Journal of Innovative Research in Science, Engineering and Technology, Vol. 5, Issue 12, December 2016 – impact factor 6.209 (SJIF)
2. Илиев, А.И., "Emotion Recognition in Speech using Inter-Sentence Time-Domain Statistics", IJRSET International Journal of Innovative Research in Science, Engineering and Technology, Vol. 5, Issue 3, pp. 3245-3254, March 2016
3. Илиев, А.И., "Feature vectors for emotion recognition in speech", National Informatics Conference, Sofia, Bulgaria, 2016, pp. 225-238
4. Илиев, А.И., Scordilis, M.S., "Spoken Emotion Recognition Using Glottal Symmetry", EURASIP Journal on Advances in Signal Processing, Volume 2011, Article ID 624575
5. Илиев, А.И., Scordilis, M.S., Papa J.P., Falcão A.X., "Spoken emotion recognition through optimum-path forest classification using glottal features", Journal on Computer Speech and Language, ELSEVIER, Vol. 24, Issue 3, 2010, pp. 445-460
6. Илиев, А.И., Scordilis, M.S., "Emotion Recognition in Speech using Inter-Sentence Glottal Statistics", Proceedings of the 15th International Conference on systems, Signals and Image Processing, IEEE-IWSSIP 2008, Bratislava, Slovakia, June 25-28, 2008, pp. 465-468
7. Илиев, А.И., Zhang, Y., Scordilis, M.S., "Spoken Emotion Classification Using ToBI Features and GMM", Proceedings of the 14th International Workshop on Signals and Image Processing 2007 and the 6th EURASIP Conference focused on Speech and Image Processing, Multimedia Communications and Services. IEEE-IWSSIP 2007, Maribor, Slovenia, June 27-30, 2007, pp. 495-498
8. Илиев, А.И., He, X., Scordilis, M.S., "A High Capacity Watermarking Technique for Stereo Audio", Proceedings of the IEEE International Conference on Acoustics Speech and Signal Processing, ICASSP2004, Montreal, Canada, 17-24 May 2004, Vol. 5, pp. 393-396
9. Илиев, А.И., Scordilis, M.S., "Multilevel High Capacity Data Hiding Technique for Stereo Audio", Proceedings of the 2004 IEEE-Asilomar Conference, Pacific Grove, California, November 7-10, 2004, pp. 1793-1797
10. Jin, W., Scordilis, M.S., Илиев, А.И., "Comparison and implementation of a 16-bit fixed point audio resampler", Proceedings of the 2004 IEEE-Asilomar Conference, Pacific Grove, California, November 7-10, 2004, pp. 1798-1800
11. Илиев, А.И., Scordilis, M.S., "Binaural Phase Masking Experiments in Stereo Audio", Proceedings of the First Pan-American/Iberian Meeting on Acoustics, Cancun, Mexico, The Journal of the Acoustical Society of America, Nov.01.2002, Vol.112, Issue 5, pp. 2273-2274