

List of scientific publications within the scope of COST IC1206 Action

Books

1. Mordini E. (2014), *Ethics and Politics of Concealment in the Global Information Society*, Springer Briefs in Ethics, Springer-Verlag:Berlin
2. Mordini E (ed.) (2014), *Science and Engineering Ethics - Special Issue on Human Security*, Springer:Berlin
3. "User-Centric Privacy and Security in Biometrics", IET, planned for publication towards end 2017), with involvement of some IC1206 members as authors of some of the chapters (Dr E. Mordini, Prof P. Campisi, Prof N. Pavesic, Prof. S. Ribarić, Prof M. Faundez-Zanuy, Prof C. Vielhauer, Prof J. Dittmann)

Book chapters

4. Mordini E (2013) Biometrics, in Henk A.M.J. Ten Have, Bert Gordijn (eds) *Handbook of Global Bioethics* Springer:Berlin, 341-356
5. Mordini E (2014) Information Technology: Security - Encyclopedia of Global Bioethics, Springer:Berlin

List of journal

6. Xavier Font-Aragones, Marcos Faúndez Zanuy, Jiri Mekyska, Thermal hand image segmentation for biometric recognition, *IEEE Aerospace and Electronic Systems Magazine*, June 2013, vol. 28, num. 6, p. 4-14
7. Zoltán Alexin, Does fair anonymization exist?, *International Review of Law, Computers and Technology* - BILETA 2014, Vol. 28 Issue 1, March 2014, pp. 21-44
8. Marcos Faundez-Zanuy, Jiri Mekyska, Xavier Font-Aragonès, A new hand image database simultaneously acquired in visible, near-infrared and thermal spectrums, *Cognitive computation*, DOI: 10.1007/s12559-013-9230-3
9. E. Mordini, Considering the Human Implications of New and Emerging Technologies in the Area of Human Security, *Science and Engineering Ethics* 20 (3):617-638 (2014)

10. D. Erro, T.C. Zorila, Y. Stylianou, Enhancing the Intelligibility of Statistically Generated Synthetic Speech by means of Noise-Independent Modifications, *IEEE/ACM Transactions on Audio, Speech, and Language Processing* (ISSN: 2329-9290), vol. 22(12), pp. 2101-2111, 2014.
11. G. Degottex, D. Erro, A Uniform Phase Representation for the Harmonic Model in Speech Synthesis Applications, *EURASIP Journal on Audio, Speech, and Music Processing* (ISSN: 1687-4722), DOI: 10.1186/s13636-014-0038-1, 2014.
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17. Sven Ewan Shepstone, Zheng-Hua Tan and Søren Holdt Jensen, Using Audio-derived Affective Offset to Enhance TV Recommendation, *IEEE Transactions on Multimedia*, 2014.
18. Přibil, Jiří, Přibilová, Anna. GMM-based evaluation of emotional style transformation in Czech and Slovak. in *Cognitive Computation*, Vol. 6 (2014), pp. 928-939. ISSN 1866-9956.
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20. Abdalla and S. Yildirim Yayilgan, A review of using online social networks for investigative activities, *HCI International 2014, SCSM 2014: Social Computing and Social Media*, pp. 3-12.
21. P. Stanimirović, M. Miladinović, I. Stojanović, S. Miljković, Application of the partitioning method to specific Toeplitz matrices, *International Journal*

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