

LIST SCIENTIFIC WORKS

Conf. Univ. Dr. Ing. Barna Cornel

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6. **Cornel Barna**, V.Bălaș, S.Bălaș, *The estimation of vegetation stage of greenhouse plants by fuzzy fusioned sensors of images and CO₂*, Sesiunea de comunicari, Arad, 2004, Analele UAV 2004 seria Textile, pag.530-535, ISSN: 1582-3431
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12. **Cornel Barna**, *Surveillance System Using Information Fusion*, Analele Univ. din Oradea, 2005, fascicula Electrotehnică, pag.24-27, ISSN: 1223-2106
13. **Cornel Barna**, *A testing method for PIR detectors system*, Edited by: Mohammadian, M, Conference: International Conference on Computational Intelligence for Modelling, Control and Automation/International Conference on Intelligent Agents Web Technologies and International

Commerce Location: Vienna, AUSTRIA Date: NOV 28-30, 2005, Sponsor(s): IEEE Computat Intelligence Soc; European Soc Fuzzy Log & Technol; European Neural Network Soc; Int Assoc Fuzzy Set Management & Econ; Japan Soc Fuzzy Theory & Intelligent Informat; Taiwan Fuzzy Syst Assoc; World Wide Web Business Intelligence; Hungarian Fuzzy Assoc; Univ Canberra INTERNATIONAL CONFERENCE ON COMPUTATIONAL INTELLIGENCE FOR MODELLING, CONTROL & AUTOMATION JOINTLY WITH INTERNATIONAL CONFERENCE ON INTELLIGENT AGENTS, WEB TECHNOLOGIES & INTERNET COMMERCE, VOL 2, PROCEEDINGS Pages: 995-998 Published: 2006, **WOS:000239915100164**

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28. **Cornel Barna**, T.Patrusel, E.Roventa, *Some aspects about 3D objects recognition and distance approximation*, Conti 2008 8-th International Conference on Tehnical Informatics Timisoara Romania vol.2 pag.129-134 ISSN:1844-539X
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