

Lista de lucrări

1. Lista celor mai relevante 10 lucrări științifice

1. Ovidiu-Andrei Schipor, Radu-Daniel Vatavu, Invisible, Inaudible, and Impalpable: Users' Preferences and Memory Performance for Digital Content in Thin Air, IEEE PERVASIVE COMPUTING (Q2, IF=1.836), 2017; accepted for publication;
2. O.-A. Schipor, W. Wu, W.-T. Tsai, R.-D. Vatavu, "Software Architecture Design for Spatially-Indexed Media in Smart Environments," Advances in Electrical and Computer Engineering, vol.17, no.2, pp.17-22, 2017;
3. Mocanu, I. and Schipor, O.A., 2017. A SERIOUS GAME FOR IMPROVING ELDERLY MOBILITY BASED ON USER EMOTIONAL STATE. In The International Scientific Conference eLearning and Software for Education (Vol. 2, p. 487). "Carol I" National Defence University.
4. Schipor, O. A., & Mocanu, I. (2016, January). MAKING E-MOBILITY SUITABLE FOR ELDERLY. In The International Scientific Conference eLearning and Software for Education (Vol. 1, p. 283). "Carol I" National Defence University;
5. SCHIPOR Ovidiu, PENTIUC Stefan-Gheorghe, SCHIPOR Doina (2012), Toward Automatic Recognition of Children s Affective State Using Physiological Parameters and Fuzzy Model of Emotions, Advances in Electrical and Computer Engineering, ISSN: 1582-7445, vol: 12, nr: 2, pag. 47-50;
6. SCHIPOR Ovidiu, SCHIPOR Doina, CRISMARIU Emilia (2012), Measuring similarities between external and self emotion evaluation in the case of assisted speech therapy of children, 3rd World Conference on Psychology, Counselling and Guidance, Turcia, 9-12 Mai, 2012, Turcia, pag: 101-105;
7. SCHIPOR Ovidiu, PENTIUC Stefan-Gheorghe, SCHIPOR Doina (2011), Towards a Multimodal Emotion Recognition Framework to Be Integrated in a Computer Based Speech Therapy System, The 6th International Conference Speech Technology and Human-Computer Dialogue "SpeD 2011", vol: 1, 18-21 Mai, 2011, Brasov, Romania, ISSB/ISBN: 978-1-4577-0439-0, pag: 35-40;
8. SCHIPOR Ovidiu, PENTIUC Stefan-Gheorghe, SCHIPOR Doina (2011), Using a Fuzzy Emotion Model in Computer Assisted Speech Therapy, The Third International Conference on SOFTWARE, SERVICES & SEMANTIC TECHNOLOGIES, vol: 101, 1-3 Septembrie, 2011, Bourgas, Bulgaria, ISSB/ISBN: 1867-5662, pag: 189-195;
9. SCHIPOR Ovidiu, PENTIUC Stefan-Gheorghe, SCHIPOR Doina (2010), Improving Computer Based Speech Therapy Using a Fuzzy Expert System, Computing And Informatics, ISSN: 1359-7345, vol: 29, nr: 2, pag. 303-318;
10. SCHIPOR Doina, PENTIUC Stefan-Gheorghe, SCHIPOR Ovidiu (2010), End-User Recommendations on LOGOMON - a Computer Based Speech Therapy System for Romanian Language, Advances in Electrical and Computer Engineering, ISSN: 1582-7445, vol: 10, nr: 4, pag. 57-60.

2. Teza de doctorat

1. Contribuții la dezvoltarea sistemelor de terapie asistată a tulburărilor de pronunție, coord. prof. univ. dr. ing. Ștefan Gheorghe Pentiuc, Universitatea "Ștefan cel Mare" din Suceava.

3. Cărți și capitole în cărți

1. "Artificial Neural Networks - Models and Applications", chapter 7: From Fuzzy Expert System to Artificial Neural Network: Application to Assisted Speech Therapy, Ovidiu Schipor, Oana Geman, Iuliana Chiuchisan and Mihai Covasa, Intech, 2016;
2. Sisteme Expert Fuzzy - teorie și aplicații în domeniul terapiei asistate a tulburărilor de pronunție, autori Ovidiu-Andrei SCHIPOR și Felicia GIZA-BELCIUG, MatrixROM, ISBN 978-606-25-0078-8, 2014;
3. Interoperabilitatea sistemelor distribuite, aplicații și studii de caz privind tehnicile de interoperabilitate a sistemelor distribuite, Gîză Belciug Felicia, Turcu Cristina, Pentiuc Ștefan, Schipor Ovidiu, Matrixrom, 2014;
4. Requirements for Computer Assisted Improvement of Children 's Behaviour in O. Clipa, M. Olynik (coord.) The Actual Problems of The Theory And Practice of Modern Pre-School Education in Poland, Romania and Ukraine, Ed. Lumen, 2014, ISBN 978-1-910129-03-6, pp. 65-78, coauthor D. Schipor;
5. Limbajul C, Tehnici de programare eficientă, Matrixrom, 2014, Schipor Ovidiu, Pentiuc Ștefan, Gîză Belciug.

4. Articole in extenso publicate în reviste din fluxul științific internațional

1. Ovidiu-Andrei Schipor, Radu-Daniel Vatavu, Invisible, Inaudible, and Impalpable: Users' Preferences and Memory Performance for Digital Content in Thin Air, IEEE PERSVASIVE COMPUTING (Q2, IF=1.836); accepted for publication;
2. O.-A. Schipor, W. Wu, W.-T. Tsai, R.-D. Vatavu, "Software Architecture Design for Spatially-Indexed Media in Smart Environments," Advances in Electrical and Computer Engineering, vol.17, no.2, pp.17-22, 2017;
3. SCHIPOR Ovidiu, PENTIUC Ștefan-Gheorghe, SCHIPOR Doina (2012), Automatic Assessment of Pronunciation Quality of Children within Assisted Speech Therapy, Electronics and Electrical Engineering, ISSN: 1392-1215, vol: 122, nr: 6, pag. 15-18;
4. SCHIPOR Ovidiu, PENTIUC Ștefan-Gheorghe, SCHIPOR Doina (2012), Toward Automatic Recognition of Children s Affective State Using Physiological Parameters and Fuzzy Model of Emotions, Advances in Electrical and Computer Engineering, ISSN: 1582-7445, vol: 12, nr: 2, pag. 47-50;
5. SCHIPOR Ovidiu, PENTIUC Ștefan-Gheorghe, SCHIPOR Doina (2011), The Utilisation of Feedback and Emotion Recognition in Computer Based Speech Therapy System, Electronics and Electrical Engineering, ISSN: 1392-1215, vol: 109, nr: 3, pag. 101-104;
6. DANUBIANU Mirela, PENTIUC Ștefan-Gheorghe, TOBOLCEA Iolanda, SCHIPOR Ovidiu (2010), Advanced Information Technology - Support of Improved Personalized Therapy of Speech Disorders, International Journal of

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- Computers Communications & Control , Oradea, ISSN: 1841-9836, vol: 5, nr: 5, pag. 681-689;
7. PENTIUC Stefan-Gheorghe, TOBOLCEA Iolanda, SCHIPOR Ovidiu, DANUBIANU Mirela, SCHIPOR Doina (2010), Translation of the Speech Therapy Programs in the Logomon Assisted Therapy System, Advances in Electrical and Computer Engineering, ISSN: 1582-7445, vol: 10, nr: 2, pag. 48-52;
 8. SCHIPOR Doina, PENTIUC Stefan-Gheorghe, SCHIPOR Ovidiu (2010), End-User Recommendations on LOGOMON - a Computer Based Speech Therapy System for Romanian Language, Advances in Electrical and Computer Engineering, ISSN: 1582-7445, vol: 10, nr: 4, pag. 57-60;
 9. SCHIPOR Ovidiu, PENTIUC Stefan-Gheorghe, SCHIPOR Doina (2010), Improving Computer Based Speech Therapy Using a Fuzzy Expert System, Computing And Informatics, ISSN: 1359-7345, vol: 29, nr: 2, pag. 303-318;
 10. PENTIUC Stefan-Gheorghe, TOBOLCEA Iolanda, SCHIPOR Ovidiu, DANUBIANU Mirela, SCHIPOR Doina (2010), Speech Therapy Programs for a Computer Aided Therapy System, ELECTRONICS AND ELECTRICAL ENGINEERING, ISSN: 1392-1215, vol: 103, nr: 7, pag. 87-90;
 11. SCHIPOR Doina, SCHIPOR Ovidiu, PENTIUC Stefan-Gheorghe (2010), Advantages and Limits of Computer Based Speech Therapy System, Petroleum Gas University of Ploiesti Bulletin, Educational Sciences Series, Ploiesti, ISSN: 1841-6586, vol: 62, nr: 2, pag. 243-249.

5. Articole in extenso apărute în lucrări ale principalelor conferințe internaționale de specialitate

1. Mocanu, I. and Schipor, O.A., 2017. A SERIOUS GAME FOR IMPROVING ELDERLY MOBILITY BASED ON USER EMOTIONAL STATE. In The International Scientific Conference eLearning and Software for Education (Vol. 2, p. 487). " Carol I" National Defence University;
2. Schipor, O. A., & Mocanu, I. (2016, January). MAKING E-MOBILITY SUITABLE FOR ELDERLY. In The International Scientific Conference eLearning and Software for Education (Vol. 1, p. 283). " Carol I" National Defence University;
3. Schipor Maria Doina, Schipor Ovidiu Andrei, BUILDING E-PET - COULD EMOTIONS PERSONAL TRAINER BECOME A REALITY?, International Scientific Conference on eLearning and Software for Education (eLSE), 2015;
4. Schipor, O.A., 2014. Improving computer assisted speech therapy through speech based emotion recognition. In Conference proceedings of» eLearning and Software for Education «(eLSE) (No. 01, pp. 101-104). Editura Universității Naționale de Apărare „Carol I”;
5. SCHIPOR Ovidiu, PENTIUC Stefan-Gheorghe, SCHIPOR Doina (2011), Towards a Multimodal Emotion Recognition Framework to Be Integrated in a Computer Based Speech Therapy System, The 6th International Conference Speech Technology and Human-Computer Dialogue "SpeD 2011", vol: 1, 18-21 Mai, 2011, Brasov, Romania, ISSB/ISBN: 978-1-4577-0439-0, pag: 35-40;
6. SCHIPOR Ovidiu, SCHIPOR Doina, CRISMARIU Emilia (2012), Measuring similarities between external and self emotion evaluation in the case of assisted speech therapy of children, 3rd World Conference on Psychology, Counselling and Guidance, Turcia, 9-12 Mai, 2012, Turcia, pag: 101-105;

7. SCHIPOR Ovidiu, PENTIUC Stefan-Gheorghe, SCHIPOR Doina (2011), Using a Fuzzy Emotion Model in Computer Assisted Speech Therapy, The Third International Conference on SOFTWARE, SERVICES & SEMANTIC TECHNOLOGIES, vol: 101, 1-3 Septembrie, 2011, Bourgas, Bulgaria, ISSB/ISBN: 1867-5662, pag: 189-195;
8. OA Schipor, MD Schipor, The Attitude of the Education Community on the Computer Base Speech Therapy Systems, Proceedings of Educational Sciences-Dynamic and Perspectives Conference, 2009;
9. O A Schipor, F G Belciug, Ş G Pentiu, C Belciug, M Nestor, Software Package With Exercises For Therapy Of Children With Dyslalia, Optoelectronic information and energy technologies. - 2009. - No 1 (17). - pp. 170-174;
10. PENTIUC Stefan-Gheorghe, SCHIPOR Ovidiu, DANUBIANU Mirela, SCHIPOR Doina (2008), Therapy of Dyslalia Affecting Pre-Scholars, Ecumict-2008, 13-14 Martie, 2008, Gent, Belgium, ISSB/ISBN: 9-78908082-553-6, pag: 317-326;
11. SCHIPOR Ovidiu, PENTIUC Stefan-Gheorghe, SCHIPOR Doina (2008), Knowledge Base of an Expert System Used for Dyslalic Children Therapy, DAS 2008, 22-24 Mai, 2008, Suceava, Romania, ISSB/ISBN: 1844-5039, pag: 305-308.

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