

**SPISAK RADOVA PREMA SCOPUSU od 1996. DO 2011. U KOJIMA SE CITIRAJU RADOVI
DUŠANA STARČEVIĆA (13.06.2012) UKUPNO 123 rada (99 BEZ AUTOCITATA)**

```
@ARTICLE{Janssen2012503,  
author={Janssen, R., Verrijt, M., De Best, J., Van De Molengraft, R.},  
title={Ball localization and tracking in a highly dynamic table soccer  
environment},  
journal={Mechatronics},  
year={2012},  
volume={22},  
number={4},  
pages={503-514},  
note={cited By (since 1996) 0},  
url={http://www.scopus.com/inward/record.url?eid=2-s2.0-  
84861095991&partnerID=40&md5=4b0d699c8c2c3f276501c68d6defffb2},  
document_type={Article},  
source={Scopus},  
}
```

```
@ARTICLE{Obrenović201266,  
author={Obrenović, Ž.},  
title={Rethinking HCI education: Teaching interactive computing concepts  
based on the experiential learning paradigm},  
journal={Interactions},  
year={2012},  
volume={19},  
number={3},  
pages={66-70},  
note={cited By (since 1996) 0},  
url={http://www.scopus.com/inward/record.url?eid=2-s2.0-  
84860533977&partnerID=40&md5=832b13f8d65b17dd4d4f156d84f6bfee},  
document_type={Article},  
source={Scopus},  
}
```

```
@ARTICLE{Roemmich2012,  
author={Roemmich, J.N., Lambiase MS, M.J., McCarthy, T.F., Feda, D.M.,  
Kozlowski, K.F.},  
title={Autonomy supportive environments and mastery as basic factors to  
motivate physical activity in children: A controlled laboratory study},  
journal={International Journal of Behavioral Nutrition and Physical  
Activity},  
year={2012},  
volume={9},  
art_number={16},  
note={cited By (since 1996) 0},  
url={http://www.scopus.com/inward/record.url?eid=2-s2.0-  
84857130052&partnerID=40&md5=3d861297878c86317550890bce096fcd},  
document_type={Article},  
source={Scopus},  
}
```

```
@ARTICLE{Liu2012680,  
author={Liu, R., Wang, Y.-X.},
```

title={Auditory feedback and sensory substitution during teleoperated navigation},
journal={IEEE/ASME Transactions on Mechatronics},
year={2012},
volume={17},
number={4},
pages={680-686},
art_number={5740606},
note={cited By (since 1996) 0},
url={http://www.scopus.com/inward/record.url?eid=2-s2.0-84860888665&partnerID=40&md5=46b6344a1e03028add5be24e182a911a},
document_type={Article},
source={Scopus},
}

@CONFERENCE{Neris20112600,
author={Neris, V.P.A., Baranauskas, M.C.C.},
title={A framework for designing flexible systems},
journal={Conference Proceedings - IEEE International Conference on Systems, Man and Cybernetics},
year={2011},
pages={2600-2607},
art_number={6084068},
note={cited By (since 1996) 0},
url={http://www.scopus.com/inward/record.url?eid=2-s2.0-83755229225&partnerID=40&md5=06baa09ecebdl18859de0bd50ff9a816},
document_type={Conference Paper},
source={Scopus},
}

@CONFERENCE{Ganesan201147,
author={Ganesan, S., Victoire, T.A.A., Ganesan, R.},
title={EDA based automatic detection of epileptic seizures using wireless system},
journal={Proceedings of International Conference on Electronics Communication and Computing Technologies 2011, ICECCT'11},
year={2011},
pages={47-52},
art_number={6077068},
note={cited By (since 1996) 0},
url={http://www.scopus.com/inward/record.url?eid=2-s2.0-83055178822&partnerID=40&md5=c4a4811463515bb03f41c684f511358a},
document_type={Conference Paper},
source={Scopus},
}

@ARTICLE{Kong2011854,
author={Kong, J., Zhang, W.Y., Yu, N., Xia, X.J.},
title={Design of human-centric adaptive multimodal interfaces},
journal={International Journal of Human Computer Studies},
year={2011},
volume={69},
number={12},
pages={854-869},
}

```
note={cited By (since 1996) 0},
url={http://www.scopus.com/inward/record.url?eid=2-s2.0-
80051921540&partnerID=40&md5=c017aefe24062d915ef7fdc0f107df4c},
document_type={Article},
source={Scopus},
}
```

```
@ARTICLE{Tang2011551,
author={Tang, S., Hanneghan, M.},
title={State of the art model driven game development: A survey of
technological solutions for game-based learning},
journal={Journal of Interactive Learning Research},
year={2011},
volume={22},
number={4},
pages={551-605},
note={cited By (since 1996) 1},
url={http://www.scopus.com/inward/record.url?eid=2-s2.0-
84858013258&partnerID=40&md5=45496c895eefacb260c67505edd5b507},
document_type={Article},
source={Scopus},
}
```

```
@CONFERENCE{Abascal2011187,
author={Abascal, J., Aizpurua, A., Cearreta, I., Gamecho, B., Garay-
Vitoria, N., Miñón, R.},
title={Automatically generating tailored accessible user interfaces for
ubiquitous services},
journal={ASSETS'11: Proceedings of the 13th International ACM SIGACCESS
Conference on Computers and Accessibility},
year={2011},
pages={187-194},
note={cited By (since 1996) 0},
url={http://www.scopus.com/inward/record.url?eid=2-s2.0-
81855228687&partnerID=40&md5=3abf6a41831aedd05905b0f1e5906c43},
document_type={Conference Paper},
source={Scopus},
}
```

```
@CONFERENCE{Gouin-Vallerand2011924,
author={Gouin-Vallerand, C., Giroux, S., Abdulrazak, B.},
title={Tyche project: A context aware self-organization middleware for
ubiquitous environment},
journal={Proc.- 2011 IEEE International Conference on HPCC 2011 - 2011
IEEE International Workshop on FTDCS 2011 -Workshops of the 2011 Int.
Conf. on UIC 2011- Workshops of the 2011 Int. Conf. ATC 2011},
year={2011},
pages={924-929},
art_number={6063099},
note={cited By (since 1996) 0},
url={http://www.scopus.com/inward/record.url?eid=2-s2.0-
81555216090&partnerID=40&md5=6693c3821a7f76ff66bd37a4802a6d9e},
document_type={Conference Paper},
source={Scopus},
}
```

}

```
@ARTICLE{Vitiutinas2011191,  
author={Vitiutinas, R., Silingas, D., Telksnys, L.},  
title={Model-driven plug-in development for UML based modeling systems},  
journal={Information Technology and Control},  
year={2011},  
volume={40},  
number={3},  
pages={191-201},  
note={cited By (since 1996) 0},  
url={http://www.scopus.com/inward/record.url?eid=2-s2.0-  
80053368907&partnerID=40&md5=23602199f5777650f884a86473656659},  
document_type={Article},  
source={Scopus},  
}
```

```
@ARTICLE{Minović20111241,  
author={Minović, M., Milovanović, M., Dušan, S.},  
title={Modelling knowledge and game based learning: Model driven  
approach},  
journal={Journal of Universal Computer Science},  
year={2011},  
volume={17},  
number={9},  
pages={1241-1260},  
note={cited By (since 1996) 0},  
url={http://www.scopus.com/inward/record.url?eid=2-s2.0-  
80051761034&partnerID=40&md5=d1d615a81f43727b3563d789afcd852},  
document_type={Article},  
source={Scopus},  
}
```

```
@CONFERENCE{Wu2011135,  
author={Wu, D., Shi, X., Hu, J., Lei, X., Liu, T., Yao, D.-Z.},  
title={Listen to the song of the brain in real time: The Chengdu  
brainwave music},  
journal={2011 8th International Symposium on Noninvasive Functional  
Source Imaging of the Brain and Heart and the 2011 8th International  
Conference on Bioelectromagnetism, NFSI and ICBEM 2011},  
year={2011},  
pages={135-138},  
art_number={5936836},  
note={cited By (since 1996) 0},  
url={http://www.scopus.com/inward/record.url?eid=2-s2.0-  
79960694793&partnerID=40&md5=90bfebf582a277bd4e776b382c7e0728},  
document_type={Conference Paper},  
source={Scopus},  
}
```

```
@ARTICLE{Kelle2011518,  
author={Kelle, S., Klemke, R., Gruber, M., Specht, M.},  
title={Standardization of game based learning design},
```

journal={Lecture Notes in Computer Science (including subseries Lecture Notes in Artificial Intelligence and Lecture Notes in Bioinformatics)},
year={2011},
volume={6785 LNCS},
number={PART 4},
pages={518-532},
note={cited By (since 1996) 0},
url={http://www.scopus.com/inward/record.url?eid=2-s2.0-79960320281&partnerID=40&md5=2df9be8a36ca672685ad2b6c30a7ec67},
document_type={Conference Paper},
source={Scopus},
}

@ARTICLE{Hess2011238,
author={Hess, S., Maier, A., Trapp, M.},
title={Differentiating between successful and less successful products by using MAInEEAC - A model for interaction characterization},
journal={Lecture Notes in Computer Science (including subseries Lecture Notes in Artificial Intelligence and Lecture Notes in Bioinformatics)},
year={2011},
volume={6761 LNCS},
number={PART 1},
pages={238-247},
note={cited By (since 1996) 0},
url={http://www.scopus.com/inward/record.url?eid=2-s2.0-79960323453&partnerID=40&md5=4566b64777c9b8f4c998275e480c656a},
document_type={Conference Paper},
source={Scopus},
}

@CONFERENCE{Bottoni2011271,
author={Bottoni, P., Genzone, R.},
title={A resource-based framework for interactive composition of multimedia documents},
journal={Proceedings of the 2011 SIGCHI Symposium on Engineering Interactive Computing Systems, EICS 2011},
year={2011},
pages={271-276},
note={cited By (since 1996) 0},
url={http://www.scopus.com/inward/record.url?eid=2-s2.0-79960185498&partnerID=40&md5=68189c594fe40da9c19451567782fd26},
document_type={Conference Paper},
source={Scopus},
}

@ARTICLE{Avola2011221,
author={Avola, D., Bottoni, P., Genzone, R.},
title={Light-weight composition of personal documents from distributed information},
journal={Lecture Notes in Computer Science (including subseries Lecture Notes in Artificial Intelligence and Lecture Notes in Bioinformatics)},
year={2011},
volume={6654 LNCS},
pages={221-226},

```
note={cited By (since 1996) 0},
url={http://www.scopus.com/inward/record.url?eid=2-s2.0-
79959954151&partnerID=40&md5=22eb062e83e9c088ed37603bb0f7b4b0},
document_type={Conference Paper},
source={Scopus},
}
```

```
@ARTICLE{Jovanovic2011817,
author={Jovanovic, M., Starcevic, D., Minovic, M., Stavljanin, V.},
title={Motivation and multimodal interaction in model-driven educational
game design},
journal={IEEE Transactions on Systems, Man, and Cybernetics Part
A:Systems and Humans},
year={2011},
volume={41},
number={4},
pages={817-824},
art_number={5762641},
note={cited By (since 1996) 0},
url={http://www.scopus.com/inward/record.url?eid=2-s2.0-
79959606753&partnerID=40&md5=c0920e84f6eae065c78b271617746f02},
document_type={Article},
source={Scopus},
}
```

```
@CONFERENCE{Zafar2011349,
author={Zafar, M.A., Rauf, A., Ashraf, Z., Akhtar, H.},
title={Design and development of effective manual control system for
unmanned air vehicle},
journal={ICCRD2011 - 2011 3rd International Conference on Computer
Research and Development},
year={2011},
volume={1},
pages={349-353},
art_number={5764034},
note={cited By (since 1996) 1},
url={http://www.scopus.com/inward/record.url?eid=2-s2.0-
79957573969&partnerID=40&md5=1151750de8f7960de2982e13efe8c8ae},
document_type={Conference Paper},
source={Scopus},
}
```

```
@ARTICLE{O'Grady2011143,
author={O'Grady, M.J., Ye, J., O'Hare, G.M.P., Dobson, S., Tynan, R.,
Collier, R., Muldoon, C.},
title={A middleware for implicit interaction},
journal={Lecture Notes in Computer Science (including subseries Lecture
Notes in Artificial Intelligence and Lecture Notes in Bioinformatics)},
year={2011},
volume={5897 LNAI},
pages={143-161},
note={cited By (since 1996) 0},
url={http://www.scopus.com/inward/record.url?eid=2-s2.0-
79957514883&partnerID=40&md5=2ffa6285ab62ded9bb5c11a1d2671cd1},
```

```
document_type={Conference Paper},
source={Scopus},
}
```

```
@ARTICLE{He2011615,
author={He, J., Zhao, Q.},
title={Design and realization of the electronic map for UAV GCS},
journal={Beijing Hangkong Hangtian Daxue Xuebao/Journal of Beijing
University of Aeronautics and Astronautics},
year={2011},
volume={37},
number={5},
pages={615-618},
note={cited By (since 1996) 0},
url={http://www.scopus.com/inward/record.url?eid=2-s2.0-
79959257906&partnerID=40&md5=352e693690363f44d9fc837e7419f94f},
document_type={Article},
source={Scopus},
}
```

```
@ARTICLE{Lin2011736,
author={Lin, K.-C., Wu, T.-K., Wang, Y.-B.},
title={Developing a web-based and competition-based quiz game environment
to improve student motivation},
journal={Journal of Networks},
year={2011},
volume={6},
number={5},
pages={736-742},
note={cited By (since 1996) 1},
url={http://www.scopus.com/inward/record.url?eid=2-s2.0-
79955937630&partnerID=40&md5=c3d6f17bc3236c758c3048a9cd3785b3},
document_type={Review},
source={Scopus},
}
```

```
@ARTICLE{Fuglerud201127,
author={Fuglerud, K.S., Dale, Ø.},
title={Secure and inclusive authentication with a talking mobile one-
time-password client},
journal={IEEE Security and Privacy},
year={2011},
volume={9},
number={2},
pages={27-34},
art_number={5680893},
note={cited By (since 1996) 0},
url={http://www.scopus.com/inward/record.url?eid=2-s2.0-
79953651089&partnerID=40&md5=155c1fd5b53822db6de1925e546c69a4},
document_type={Article},
source={Scopus},
}
```

```
@ARTICLE{Kopf2011819,
```

author={Kopf, S., Haenselmann, T., Kiess, J., Guthier, B., Effelsberg, W.},
title={Algorithms for video retargeting},
journal={Multimedia Tools and Applications},
year={2011},
volume={51},
number={2},
pages={819-861},
note={cited By (since 1996) 1},
url={http://www.scopus.com/inward/record.url?eid=2-s2.0-79951514966&partnerID=40&md5=78b45d49d6897b788f5c2141ac247b7c},
document_type={Article},
source={Scopus},
}

@ARTICLE{Manca2010135,
author={Manca, M., Paternò, F.},
title={Supporting multimodality in service-oriented model-based development environments},
journal={Lecture Notes in Computer Science (including subseries Lecture Notes in Artificial Intelligence and Lecture Notes in Bioinformatics)},
year={2010},
volume={6409 LNCS},
pages={135-148},
note={cited By (since 1996) 2},
url={http://www.scopus.com/inward/record.url?eid=2-s2.0-78650238424&partnerID=40&md5=c68667bb0df043be6c1394e54a1cb7c0},
document_type={Conference Paper},
source={Scopus},
}

@ARTICLE{Minović2010297,
author={Minović, M., Milovanović, M., Starcevic, D.},
title={Using learning objects in games},
journal={Communications in Computer and Information Science},
year={2010},
volume={111 CCIS},
number={PART 1},
pages={297-305},
note={cited By (since 1996) 0},
url={http://www.scopus.com/inward/record.url?eid=2-s2.0-78649869104&partnerID=40&md5=d38b1f3703c08bf3f18bf9b3163de451},
document_type={Conference Paper},
source={Scopus},
}

@ARTICLE{Iribarne2010259,
author={Iribarne, L., Padilla, N., Criado, J., Vicente-Chicote, C.},
title={An interaction meta-model for cooperative component-based user interfaces},
journal={Lecture Notes in Computer Science (including subseries Lecture Notes in Artificial Intelligence and Lecture Notes in Bioinformatics)},
year={2010},
volume={6428 LNCS},

```
pages={259-268},
note={cited By (since 1996) 0},
url={http://www.scopus.com/inward/record.url?eid=2-s2.0-
78649508795&partnerID=40&md5=d4c0581dcb3f98cd9a5d910be59621ac},
document_type={Conference Paper},
source={Scopus},
}
```

```
@CONFERENCE{Tang201095,
author={Tang, S., Hanneghan, M.},
title={A model-driven framework to support development of serious games
for game-based learning},
journal={Proceedings - 3rd International Conference on Developments in
eSystems Engineering, DeSE 2010},
year={2010},
pages={95-100},
art_number={5633373},
note={cited By (since 1996) 4},
url={http://www.scopus.com/inward/record.url?eid=2-s2.0-
79952046618&partnerID=40&md5=33450c501feeac7ac6ed246cc78e3ca7},
document_type={Conference Paper},
source={Scopus},
}
```

```
@CONFERENCE{Kong2010726,
author={Kong, J., Zhang, W., Li, J., Roy, A.G.},
title={A cross-layer design for adaptive multimodal interfaces in
pervasive computing},
journal={SEKE 2010 - Proceedings of the 22nd International Conference on
Software Engineering and Knowledge Engineering},
year={2010},
pages={726-731},
note={cited By (since 1996) 0},
url={http://www.scopus.com/inward/record.url?eid=2-s2.0-
79952393262&partnerID=40&md5=2a455ff1ac5cdb5602201cb4d558bc6c},
document_type={Conference Paper},
source={Scopus},
}
```

```
@CONFERENCE{Jovanović201065,
author={Jovanović, M., Starčević, D., Jovanović, Z.},
title={Improving design of ground control station for unmanned aerial
vehicle: Borrowing from design patterns},
journal={Proceedings - 36th EUROMICRO Conference on Software Engineering
and Advanced Applications, SEAA 2010},
year={2010},
pages={65-73},
art_number={5598080},
note={cited By (since 1996) 0},
url={http://www.scopus.com/inward/record.url?eid=2-s2.0-
78449285960&partnerID=40&md5=1502d8c4ffbf82cbdea34b13a31893d9},
document_type={Conference Paper},
source={Scopus},
}
```

```
@CONFERENCE{Mocholi2010655,  
author={Mocholí, J.B., Sala, P., Fernández-Llatas, C., Naranjo, J.C.},  
title={Ontology for modeling interaction in ambient assisted living  
environments},  
journal={IFMBE Proceedings},  
year={2010},  
volume={29},  
pages={655-658},  
note={cited By (since 1996) 1},  
url={http://www.scopus.com/inward/record.url?eid=2-s2.0-  
77957599862&partnerID=40&md5=a44c7078d73e63bbc026bd621ff4f644},  
document_type={Conference Paper},  
source={Scopus},  
}
```

```
@ARTICLE{Abidin2010605,  
author={Abidin, S.Z.Z., Omar, N., Rahman, H.F.A., Rosli, M.M.},  
title={Investigating the impacts of digital elements in Web information  
for socio-informatics},  
journal={WSEAS Transactions on Communications},  
year={2010},  
volume={9},  
number={9},  
pages={605-614},  
note={cited By (since 1996) 0},  
url={http://www.scopus.com/inward/record.url?eid=2-s2.0-  
77958095932&partnerID=40&md5=4b8126c5d02a99d06ab87cdf33936873},  
document_type={Article},  
source={Scopus},  
}
```

```
@ARTICLE{Paternò2010204,  
author={Paternò, F., Sisti, C.},  
title={Deriving vocal interfaces from logical descriptions in multi-  
device authoring environments},  
journal={Lecture Notes in Computer Science (including subseries Lecture  
Notes in Artificial Intelligence and Lecture Notes in Bioinformatics)},  
year={2010},  
volume={6189 LNCS},  
pages={204-217},  
note={cited By (since 1996) 3},  
url={http://www.scopus.com/inward/record.url?eid=2-s2.0-  
77955039714&partnerID=40&md5=1d56146958b41f4e241970ab4f7adcef},  
document_type={Conference Paper},  
source={Scopus},  
}
```

```
@ARTICLE{Lopes2010561,  
author={Lopes, R., Van Isacker, K., Carriço, L.},  
title={Redefining assumptions: Accessibility and its stakeholders},  
journal={Lecture Notes in Computer Science (including subseries Lecture  
Notes in Artificial Intelligence and Lecture Notes in Bioinformatics)},  
year={2010},
```

volume={6179 LNCS},
number={PART 1},
pages={561-568},
note={cited By (since 1996) 0},
url={http://www.scopus.com/inward/record.url?eid=2-s2.0-
77954906429&partnerID=40&md5=2996ca7cae51e0798bb6d8a5184ff781},
document_type={Conference Paper},
source={Scopus},
}

@CONFERENCE{Argyriou2010743,
author={Argyriou, V., Sevaslidou, M., Zafeiriou, S.},
title={Virtual university as a role playing game},
journal={2010 IEEE Education Engineering Conference, EDUCON 2010},
year={2010},
pages={743-747},
art_number={5492505},
note={cited By (since 1996) 0},
url={http://www.scopus.com/inward/record.url?eid=2-s2.0-
77954900580&partnerID=40&md5=6ff4b48ac513afb03a3962c9e292b2b6},
document_type={Conference Paper},
source={Scopus},
}

@CONFERENCE{Lopes20101440,
author={Lopes, R., Votis, K., Carriço, L., Tzovaras, D., Spiridon, L.},
title={The semantics of personalised web accessibility assessment},
journal={Proceedings of the ACM Symposium on Applied Computing},
year={2010},
pages={1440-1441},
note={cited By (since 1996) 1},
url={http://www.scopus.com/inward/record.url?eid=2-s2.0-
77954714765&partnerID=40&md5=218e9f202c74950623aee2022d440acb},
document_type={Conference Paper},
source={Scopus},
}

@CONFERENCE{Zhou20101009,
author={Zhou, F., Jiao, J., Chen, S., Zhang, D.},
title={A context-aware information model for elderly homecare services in
a smart home},
journal={Proceedings of the ASME International Design Engineering
Technical Conferences and Computers and Information in Engineering
Conference 2009, DETC2009},
year={2010},
volume={5},
number={PART B},
pages={1009-1018},
note={cited By (since 1996) 0},
url={http://www.scopus.com/inward/record.url?eid=2-s2.0-
77953799930&partnerID=40&md5=27bbd9b043f9ab0cf3a99b20be7a51e4},
document_type={Conference Paper},
source={Scopus},
}

```
@ARTICLE{Ahmad20109934,  
author={Ahmad, A., Adie, S.G., Wang, M., Boppart, S.A.},  
title={Sonification of optical coherence tomography data and images},  
journal={Optics Express},  
year={2010},  
volume={18},  
number={10},  
pages={9934-9944},  
note={cited By (since 1996) 1},  
url={http://www.scopus.com/inward/record.url?eid=2-s2.0-  
77952717526&partnerID=40&md5=bc5e18ca31aacd1a565f4b3668cc58d0},  
document_type={Article},  
source={Scopus},  
}
```

```
@ARTICLE{Ronkainen2010148,  
author={Ronkainen, S., Koskinen, E., Liu, Y., Korhonen, P.},  
title={Environment analysis as a basis for designing multimodal and  
multidevice user interfaces},  
journal={Human-Computer Interaction},  
year={2010},  
volume={25},  
number={2},  
pages={148-193},  
note={cited By (since 1996) 2},  
url={http://www.scopus.com/inward/record.url?eid=2-s2.0-  
77953705504&partnerID=40&md5=65590a4c18e04f401c8cfde0ec384fcf},  
document_type={Article},  
source={Scopus},  
}
```

```
@CONFERENCE{Kang20094737,  
author={Kang, Y., Yuan, M.},  
title={Software design for mini-type ground control station of UAV},  
journal={ICEMI 2009 - Proceedings of 9th International Conference on  
Electronic Measurement and Instruments},  
year={2009},  
pages={4737-4740},  
art_number={5274691},  
note={cited By (since 1996) 0},  
url={http://www.scopus.com/inward/record.url?eid=2-s2.0-  
71549117611&partnerID=40&md5=37679c433817b9fff54b0a1af9c45b11},  
document_type={Conference Paper},  
source={Scopus},  
}
```

```
@CONFERENCE{Zhong2009229,  
author={Zhong, K., Zong, M., Guo, Z., Wang, Z.},  
title={Realization of human-computer interaction functions in virtual  
reality},  
journal={ICRCCS 2009 - 2009 International Conference on Research  
Challenges in Computer Science},  
year={2009},
```

pages={229-231},
art_number={5401248},
note={cited By (since 1996) 0},
url={http://www.scopus.com/inward/record.url?eid=2-s2.0-
77949982877&partnerID=40&md5=9be40407666f207272d8dcf9ac5e3103},
document_type={Conference Paper},
source={Scopus},
}

@CONFERENCE{Lopes2009147,
author={Lopes, R., Votis, K., Carriço, L., Tzovaras, D., Likothanassis, S.},
title={Towards the universal semantic assessment of accessibility},
journal={Proceedings of the ACM Symposium on Applied Computing},
year={2009},
pages={147-151},
note={cited By (since 1996) 0},
url={http://www.scopus.com/inward/record.url?eid=2-s2.0-
72949089480&partnerID=40&md5=173fd79e84611331000b718c98097c94},
document_type={Conference Paper},
source={Scopus},
}

@CONFERENCE{Zhou20091009,
author={Zhou, F., Jiao, J., Chen, S., Zhang, D.},
title={A context-aware information model for elderly homecare services in a smart home},
journal={Proceedings of the ASME Design Engineering Technical Conference},
year={2009},
volume={5},
number={PARTS A AND B},
pages={1009-1018},
note={cited By (since 1996) 0},
url={http://www.scopus.com/inward/record.url?eid=2-s2.0-
82155165832&partnerID=40&md5=96fe96054e3bd7c78fbad99daffa77bb},
document_type={Conference Paper},
source={Scopus},
}

@ARTICLE{Sebe200923,
author={Sebe, N.},
title={Multimodal interfaces: Challenges and perspectives},
journal={Journal of Ambient Intelligence and Smart Environments},
year={2009},
volume={1},
number={1},
pages={23-30},
note={cited By (since 1996) 10},
url={http://www.scopus.com/inward/record.url?eid=2-s2.0-
78651594286&partnerID=40&md5=8300239574ddd8e540e31441ec1a967e},
document_type={Article},
source={Scopus},
}

@CONFERENCE{Giordano2009,
author={Giordano, D., Faro, A., Maiorana, F., Pino, C., Spampinato, C.},
title={Feeding back learning resources repurposing patterns into the
"information loop": Opportunities and challenges},
journal={Final Program and Abstract Book - 9th International Conference
on Information Technology and Applications in Biomedicine, ITAB 2009},
year={2009},
art_number={5394368},
note={cited By (since 1996) 0},
url={http://www.scopus.com/inward/record.url?eid=2-s2.0-
77949573325&partnerID=40&md5=8505bf5b3d20271956a70ae496a5c31b},
document_type={Conference Paper},
source={Scopus},
}

@CONFERENCE{González2009240,
author={González, J., Yu, W.},
title={Multichannel audio aided dynamical perception for prosthetic hand
biofeedback},
journal={2009 IEEE International Conference on Rehabilitation Robotics,
ICORR 2009},
year={2009},
pages={240-245},
art_number={5209521},
note={cited By (since 1996) 1},
url={http://www.scopus.com/inward/record.url?eid=2-s2.0-
70449413551&partnerID=40&md5=0d355e253f682ababaaf5d12f71e3dd3},
document_type={Conference Paper},
source={Scopus},
}

@ARTICLE{Minović2009156,
author={Minović, M., Milovanović, M., Starcevic, D., Jovanović, M.},
title={Knowledge modeling for educational games},
journal={Lecture Notes in Computer Science (including subseries Lecture
Notes in Artificial Intelligence and Lecture Notes in Bioinformatics)},
year={2009},
volume={5736 LNAI},
pages={156-165},
note={cited By (since 1996) 2},
url={http://www.scopus.com/inward/record.url?eid=2-s2.0-
70350583181&partnerID=40&md5=4111a5dd48f4663301b29490017fba20},
document_type={Conference Paper},
source={Scopus},
}

@ARTICLE{Lopes2009735,
author={Lopes, R., Carriço, L.},
title={On the gap between automated and in-vivo evaluations of web
accessibility},
journal={Lecture Notes in Computer Science (including subseries Lecture
Notes in Artificial Intelligence and Lecture Notes in Bioinformatics)},
year={2009},

volume={5616 LNCS},
number={PART 3},
pages={735-744},
note={cited By (since 1996) 0},
url={http://www.scopus.com/inward/record.url?eid=2-s2.0-70350329460&partnerID=40&md5=59d014df57d14390ce5873c42afc936e},
document_type={Conference Paper},
source={Scopus},
}

@ARTICLE{Duarte200924,
author={Duarte, C., Carriço, L.},
title={When you can't read it, listen to it! An audio-visual interface for book reading},
journal={Lecture Notes in Computer Science (including subseries Lecture Notes in Artificial Intelligence and Lecture Notes in Bioinformatics)},
year={2009},
volume={5616 LNCS},
number={PART 3},
pages={24-33},
note={cited By (since 1996) 2},
url={http://www.scopus.com/inward/record.url?eid=2-s2.0-70350334147&partnerID=40&md5=7cd6e3b6ebb038ca2903bf7948c30622},
document_type={Conference Paper},
source={Scopus},
}

@CONFERENCE{Minović2009611,
author={Minović, M., Milovanović, M., Jovanović, M., Starčević, D.},
title={Model driven development of user interfaces for educational games},
journal={Proceedings - 2009 2nd Conference on Human System Interactions, HSI '09},
year={2009},
pages={611-617},
art_number={5091048},
note={cited By (since 1996) 0},
url={http://www.scopus.com/inward/record.url?eid=2-s2.0-70349979939&partnerID=40&md5=2217ae2ddbddce8b1af24f9e568820bb},
document_type={Conference Paper},
source={Scopus},
}

@ARTICLE{Stary2009226,
author={Stary, C.},
title={Didactic models as design representations},
journal={Lecture Notes in Computer Science (including subseries Lecture Notes in Artificial Intelligence and Lecture Notes in Bioinformatics)},
year={2009},
volume={5613 LNCS},
number={PART 4},
pages={226-235},
note={cited By (since 1996) 0},

```
url={http://www.scopus.com/inward/record.url?eid=2-s2.0-70349109270&partnerID=40&md5=a2a3a4faaa9f9855ed57e661a48eac61},
document_type={Conference Paper},
source={Scopus},
}
```

```
@ARTICLE{Jovanovic200955,
author={Jovanovic, M., Starcevic, D., Obrenovic, Z.},
title={Designing aircraft cockpit displays: Borrowing from multimodal user interfaces},
journal={Lecture Notes in Computer Science (including subseries Lecture Notes in Artificial Intelligence and Lecture Notes in Bioinformatics)},
year={2009},
volume={5300 LNCS},
pages={55-65},
note={cited By (since 1996) 0},
url={http://www.scopus.com/inward/record.url?eid=2-s2.0-67650492951&partnerID=40&md5=b770b7978f4162221dc33bde7b481432},
document_type={Conference Paper},
source={Scopus},
}
```

```
@ARTICLE{Fok2009365,
author={Fok, D., Shaw, L., Jennings, M.B., Cheesman, M.},
title={Towards a comprehensive approach for managing transitions of older workers with hearing loss},
journal={Work},
year={2009},
volume={32},
number={4},
pages={365-376},
note={cited By (since 1996) 1},
url={http://www.scopus.com/inward/record.url?eid=2-s2.0-65649109376&partnerID=40&md5=c2e8260c3baca8fdf0c3923995a6efed},
document_type={Review},
source={Scopus},
}
```

```
@ARTICLE{Scheef200994,
author={Scheef, L., Boecker, H., Daamen, M., Fehse, U., Landsberg, M.W., Granath, D.-O., Mechling, H., Effenberg, A.O.},
title={Multimodal motion processing in area V5/MT: Evidence from an artificial class of audio-visual events},
journal={Brain Research},
year={2009},
volume={1252},
pages={94-104},
note={cited By (since 1996) 9},
url={http://www.scopus.com/inward/record.url?eid=2-s2.0-58349097927&partnerID=40&md5=0c8f189a060d324808af6f3eafc76c89},
document_type={Article},
source={Scopus},
}
```

@ARTICLE{Kamel2009152,
author={Kamel, N., Selouani, S.A., Hamam, H.},
title={A model-checking approach for the verification of CARE usability
properties for multimodal user interfaces},
journal={International Review on Computers and Software},
year={2009},
volume={4},
number={1},
pages={152-160},
note={cited By (since 1996) 1},
url={http://www.scopus.com/inward/record.url?eid=2-s2.0-
69149109933&partnerID=40&md5=5fb444163a68bce18d7f73b73fc580a4},
document_type={Article},
source={Scopus},
}

@CONFERENCE{Lopes20085,
author={Lopes, R., Carriço, L.},
title={The impact of accessibility assessment in macro scale universal
usability studies of the web},
journal={W4A'08: Proceedings of the 2008 International Cross-Disciplinary
Conference on Web Accessibility, W4A},
year={2008},
pages={5-14},
note={cited By (since 1996) 4},
url={http://www.scopus.com/inward/record.url?eid=2-s2.0-
57349131605&partnerID=40&md5=f0637fdfbab6faf2afeb158b166f30fa},
document_type={Conference Paper},
source={Scopus},
}

@ARTICLE{Jovanovic2008215,
author={Jovanovic, M., Starcevic, D., Stavljanin, V., Minovic, M.},
title={Educational games design issues: Motivation and multimodal
interaction},
journal={Lecture Notes in Computer Science (including subseries Lecture
Notes in Artificial Intelligence and Lecture Notes in Bioinformatics)},
year={2008},
volume={5288 LNAI},
pages={215-224},
note={cited By (since 1996) 1},
url={http://www.scopus.com/inward/record.url?eid=2-s2.0-
56849085007&partnerID=40&md5=67755cb40b3089027be37b74caf38d69},
document_type={Conference Paper},
source={Scopus},
}

@CONFERENCE{Bouamrane20083,
author={Bouamrane, M.-M., Luz, S., Masoodian, M.},
title={Ontologies in Interactive systems Ontoract'08 international
workshop},
journal={Proceedings - 1st International Workshop on Ontologies in
Interactive Systems, ONTORACT 2008},
year={2008},

```
pages={3-6},
art_number={4756189},
note={cited By (since 1996) 1},
url={http://www.scopus.com/inward/record.url?eid=2-s2.0-63149111524&partnerID=40&md5=ccbb479e5fa36d057b35bebc3b9576e4},
document_type={Conference Paper},
source={Scopus},
}
```

```
@CONFERENCE{Pooryaghooti2008414,
author={Pooryaghooti, M.H., Golzan, S.M., Hakimpour, F., Karimi, M.},
title={Combining EEG signals and MRI images for brain mapping using interpolation techniques; A comparative study},
journal={IFMBE Proceedings},
year={2008},
volume={22},
pages={414-420},
note={cited By (since 1996) 0},
url={http://www.scopus.com/inward/record.url?eid=2-s2.0-70350635194&partnerID=40&md5=c09d8761091bbd8f65854b86ae75a3a9},
document_type={Conference Paper},
source={Scopus},
}
```

```
@ARTICLE{Varona2008357,
author={Varona, J., Manresa-Yee, C., Perales, F.J.},
title={Hands-free vision-based interface for computer accessibility},
journal={Journal of Network and Computer Applications},
year={2008},
volume={31},
number={4},
pages={357-374},
note={cited By (since 1996) 7},
url={http://www.scopus.com/inward/record.url?eid=2-s2.0-47949124635&partnerID=40&md5=2573bf66e71bcbf2169adb03587edc29},
document_type={Article},
source={Scopus},
}
```

```
@CONFERENCE{Jovanovic2008194,
author={Jovanovic, M., Starcevic, D., Stavljanin, V., Minovic, M.},
title={Surviving the design of educational games: Borrowing from motivation and multimodal interaction},
journal={2008 Conference on Human System Interaction, HSI 2008},
year={2008},
pages={194-198},
art_number={4581432},
note={cited By (since 1996) 0},
url={http://www.scopus.com/inward/record.url?eid=2-s2.0-51849131531&partnerID=40&md5=400225202b017260acfb965239cbde01},
document_type={Conference Paper},
source={Scopus},
}
```

@ARTICLE{Abascal200830,
author={Abascal, J., De Castro, I.F., Lafuente, A., Cia, J.M.},
title={Adaptive interfaces for supportive ambient intelligence environments},
journal={Lecture Notes in Computer Science (including subseries Lecture Notes in Artificial Intelligence and Lecture Notes in Bioinformatics)},
year={2008},
volume={5105 LNCS},
pages={30-37},
note={cited By (since 1996) 5},
url={http://www.scopus.com/inward/record.url?eid=2-s2.0-50249096716&partnerID=40&md5=297694210fa0e743cec838adea96f940},
document_type={Conference Paper},
source={Scopus},
}

@CONFERENCE{Liu200831,
author={Liu, P.R., Meng, M.Q.-H.},
title={Sensory substitution for internet-based E-healthcare robotic system},
journal={2007 IEEE International Conference on Robotics and Biomimetics, ROBIO},
year={2008},
pages={31-36},
art_number={4522130},
note={cited By (since 1996) 0},
url={http://www.scopus.com/inward/record.url?eid=2-s2.0-49249106896&partnerID=40&md5=2d07103a0eb29837bca89f48e39e46fa},
document_type={Conference Paper},
source={Scopus},
}

@ARTICLE{O'Grady200889,
author={O'Grady, M.J., O'Hare, G.M.P., Keegan, S.},
title={Interaction modalities in mobile contexts},
journal={Studies in Computational Intelligence},
year={2008},
volume={104},
pages={89-106},
note={cited By (since 1996) 2},
url={http://www.scopus.com/inward/record.url?eid=2-s2.0-46949096963&partnerID=40&md5=f44aa92a7293d863ffbad0f2b16a7b0d},
document_type={Article},
source={Scopus},
}

@ARTICLE{Mäntyjärvi2007230,
author={Mäntyjärvi, J., Paternò, F., Santoro, C.},
title={Incorporating tilt-based interaction in multimodal user interfaces for mobile devices},
journal={Lecture Notes in Computer Science (including subseries Lecture Notes in Artificial Intelligence and Lecture Notes in Bioinformatics)},
year={2007},
volume={4385 LNCS},

pages={230-244},
note={cited By (since 1996) 0},
url={http://www.scopus.com/inward/record.url?eid=2-s2.0-38049115681&partnerID=40&md5=aaf1ed23a73a5137779c96dbaae50c1d},
document_type={Conference Paper},
source={Scopus},
}

@CONFERENCE{Kopf2007,
author={Kopf, S., Effelsberg, W.},
title={Color adaptation of videos for mobile devices},
journal={Proceedings of SPIE - The International Society for Optical Engineering},
year={2007},
volume={6507},
art_number={650702},
note={cited By (since 1996) 1},
url={http://www.scopus.com/inward/record.url?eid=2-s2.0-35148828461&partnerID=40&md5=615abdb2bd456b8a2973151d94048cfb},
document_type={Conference Paper},
source={Scopus},
}

@ARTICLE{Jaimes2007116,
author={Jaimes, A., Sebe, N.},
title={Multimodal human-computer interaction: A survey},
journal={Computer Vision and Image Understanding},
year={2007},
volume={108},
number={1-2},
pages={116-134},
note={cited By (since 1996) 111},
url={http://www.scopus.com/inward/record.url?eid=2-s2.0-34548206204&partnerID=40&md5=715b565ba7440563e6c7a37a025a05a3},
document_type={Article},
source={Scopus},
}

@CONFERENCE{Chen2007460,
author={Chen, H., Ye, D., Lee, J.},
title={Development of a portable EEG monitoring system based on WLAN},
journal={2007 IEEE International Conference on Networking, Sensing and Control, ICNSC'07},
year={2007},
pages={460-465},
art_number={4239035},
note={cited By (since 1996) 1},
url={http://www.scopus.com/inward/record.url?eid=2-s2.0-34748831006&partnerID=40&md5=07e171a11bd318fdb84711d8825b1317},
document_type={Conference Paper},
source={Scopus},
}

@ARTICLE{Obrenović200786,

author={Obrenović, Z., Gašević, D.},
title={Open source software: All you do is put it together},
journal={IEEE Software},
year={2007},
volume={24},
number={5},
pages={86-95},
note={cited By (since 1996) 10},
url={http://www.scopus.com/inward/record.url?eid=2-s2.0-34648840574&partnerID=40&md5=93099a6a0dec9ae9dd079e9859c15815},
document_type={Article},
source={Scopus},
}

@ARTICLE{Obrenovic200783,
author={Obrenovic, Z., Abascal, J., Starcevic, D.},
title={Universal accessibility as a multimodal design issue},
journal={Communications of the ACM},
year={2007},
volume={50},
number={5},
pages={83-88},
note={cited By (since 1996) 23},
url={http://www.scopus.com/inward/record.url?eid=2-s2.0-34248398479&partnerID=40&md5=9341770ce3a83266b3646413d71c2c90},
document_type={Article},
source={Scopus},
}

@ARTICLE{Gasevic20071,
author={Gasevic, D., Jovanovic, J., Devedzic, V.},
title={Ontology-based annotation of learning object content},
journal={Interactive Learning Environments},
year={2007},
volume={15},
number={1},
pages={1-26},
note={cited By (since 1996) 18},
url={http://www.scopus.com/inward/record.url?eid=2-s2.0-34147136498&partnerID=40&md5=a25f50697e2706864f9bed9c294ca510},
document_type={Article},
source={Scopus},
}

@ARTICLE{Gitzel200793,
author={Gitzel, R., Ott, I., Schader, M.},
title={Ontological extension to the MOF metamodel as a basis for code generation},
journal={Computer Journal},
year={2007},
volume={50},
number={1},
pages={93-115},
note={cited By (since 1996) 3},

```
url={http://www.scopus.com/inward/record.url?eid=2-s2.0-33845660451&partnerID=40&md5=1b12edc1a3b52d6be9317503a5618523},
document_type={Article},
source={Scopus},
}
```

```
@CONFERENCE{Paternò2006329,
author={Paternò, F., Giammarino, F.},
title={Authoring interfaces with combined use of graphics and voice for both stationary and mobile devices},
journal={Proceedings of the Workshop on Advanced Visual Interfaces},
year={2006},
volume={2006},
pages={329-335},
note={cited By (since 1996) 5},
url={http://www.scopus.com/inward/record.url?eid=2-s2.0-34247143199&partnerID=40&md5=1945f57381239f08277b4a86b2a42699},
document_type={Conference Paper},
source={Scopus},
}
```

```
@ARTICLE{Kaburlasos20061,
author={Kaburlasos, V.G.},
title={Towards a unified modeling and knowledge-representation based on lattice theory},
journal={Studies in Computational Intelligence},
year={2006},
volume={27},
pages={1-242},
note={cited By (since 1996) 15},
url={http://www.scopus.com/inward/record.url?eid=2-s2.0-33947362460&partnerID=40&md5=2ae7b94d1c94e6a476af4010e20e065e},
document_type={Article},
source={Scopus},
}
```

```
@CONFERENCE{Zhuge2006105,
author={Zhuge, H.},
title={The open and autonomous interconnection semantics},
journal={ACM International Conference Proceeding Series},
year={2006},
pages={105-115},
note={cited By (since 1996) 0},
url={http://www.scopus.com/inward/record.url?eid=2-s2.0-70450197298&partnerID=40&md5=6e9f032b250d8213e0255e3ef5cc087a},
document_type={Conference Paper},
source={Scopus},
}
```

```
@CONFERENCE{Zhuge2006105,
author={Zhuge, H.},
title={The open and autonomous interconnection semantics},
journal={Proceedings of the ACM Conference on Electronic Commerce},
year={2006},
```

pages={105-115},
note={cited By (since 1996) 0},
url={http://www.scopus.com/inward/record.url?eid=2-s2.0-34547347320&partnerID=40&md5=34dfeab5a37287d9101fa164fde214b8},
document_type={Conference Paper},
source={Scopus},
}

@CONFERENCE{Drew20061534,
author={Drew, T., Gini, M.},
title={Implantable medical devices as agents and part of multiagent systems},
journal={Proceedings of the International Conference on Autonomous Agents},
year={2006},
volume={2006},
pages={1534-1541},
note={cited By (since 1996) 1},
url={http://www.scopus.com/inward/record.url?eid=2-s2.0-34247209639&partnerID=40&md5=f296a3ef449e58634db67a14564aca46},
document_type={Conference Paper},
source={Scopus},
}

@ARTICLE{Rutkowski20061232,
author={Rutkowski, T.M., Vialatte, F., Cichocki, A., Mandic, D.P., Barros, A.K.},
title={Auditory feedback for brain computer interface management - An EEG data sonification approach},
journal={Lecture Notes in Computer Science (including subseries Lecture Notes in Artificial Intelligence and Lecture Notes in Bioinformatics)},
year={2006},
volume={4253 LNAI - III},
pages={1232-1239},
note={cited By (since 1996) 3},
url={http://www.scopus.com/inward/record.url?eid=2-s2.0-33750714821&partnerID=40&md5=a8f8026891abba8c5feba8ffe0f70e17},
document_type={Conference Paper},
source={Scopus},
}

@ARTICLE{O'Hare2006686,
author={O'Hare, G.M.P., Keegan, S., O'Grady, M.J.},
title={Interaction for intelligent mobile systems},
journal={Lecture Notes in Computer Science (including subseries Lecture Notes in Artificial Intelligence and Lecture Notes in Bioinformatics)},
year={2006},
volume={4252 LNAI - II},
pages={686-693},
note={cited By (since 1996) 0},
url={http://www.scopus.com/inward/record.url?eid=2-s2.0-33750731040&partnerID=40&md5=e20c661a98a25ed9d17d9230f7c09cda},
document_type={Conference Paper},
source={Scopus},
}

}

```
@ARTICLE{Lundell2006619,  
author={Lundell, B., Lings, B., Persson, A., Mattsson, A.},  
title={UML model interchange in heterogeneous tool environments: An  
analysis of adoptions of XMI 2},  
journal={Lecture Notes in Computer Science (including subseries Lecture  
Notes in Artificial Intelligence and Lecture Notes in Bioinformatics)},  
year={2006},  
volume={4199 LNCS},  
pages={619-630},  
note={cited By (since 1996) 5},  
url={http://www.scopus.com/inward/record.url?eid=2-s2.0-  
33750302488&partnerID=40&md5=042c1d80ad23e7f44e4fd507735fcd37},  
document_type={Conference Paper},  
source={Scopus},  
}
```

```
@CONFERENCE{Rissanen2006365,  
author={Rissanen, M.J., Kuroda, Y., Kume, N., Nakao, M., Kuroda, T.,  
Yoshihara, H.},  
title={Audiovisual guidance for simulated one point force exertion  
tasks},  
journal={Proceedings - VRCIA 2006ACM International Conference on Virtual  
Reality Continuum and its Applications},  
year={2006},  
volume={2006},  
pages={365-368},  
note={cited By (since 1996) 1},  
url={http://www.scopus.com/inward/record.url?eid=2-s2.0-  
33748102784&partnerID=40&md5=21c1428d4f241d91e99c3c06fb1d0dd2},  
document_type={Conference Paper},  
source={Scopus},  
}
```

```
@ARTICLE{Davies2006,  
author={Davies, T.C., Burns, C.M.},  
title={Do you hear what I hear? Reflecting on auditory display in  
medicine},  
journal={Healthcare Review Online},  
year={2006},  
volume={10},  
number={3},  
note={cited By (since 1996) 0},  
url={http://www.scopus.com/inward/record.url?eid=2-s2.0-  
33748989284&partnerID=40&md5=83f2541f7c28f3c895243209dbda8f8b},  
document_type={Conference Paper},  
source={Scopus},  
}
```

```
@CONFERENCE{Schmidtmann2005611,  
author={Schmidtmann, U., Von Coelln, G., Kreutz, G., Wenker, B., Koers,  
R.},
```

title={Incremental development of production units using HW/SW-encapsulation and simulation supported by a complete toolset},
journal={IEEE Symposium on Emerging Technologies and Factory Automation, ETFA},
year={2005},
volume={1 2 VOLS},
pages={611-616},
art_number={1612579},
note={cited By (since 1996) 2},
url={http://www.scopus.com/inward/record.url?eid=2-s2.0-33847323873&partnerID=40&md5=95069d452b0b0f1e789f5bf27a1841b8},
document_type={Conference Paper},
source={Scopus},
}

@CONFERENCE{Berti200592,
author={Berti, S., Paternò, F.},
title={Migratory multimodal interfaces in multidevice environments},
journal={Proceedings of the Seventh International Conference on Multimodal Interfaces, ICMI'05},
year={2005},
pages={92-99},
note={cited By (since 1996) 11},
url={http://www.scopus.com/inward/record.url?eid=2-s2.0-32344436932&partnerID=40&md5=4fec9f8167442aac544cbc49e8f16754},
document_type={Conference Paper},
source={Scopus},
}

@CONFERENCE{Obrenovic20051259,
author={Obrenovic, Z., Starcevic, D.},
title={Model-driven development of user interfaces: Promises and challenges},
journal={EUROCON 2005 - The International Conference on Computer as a Tool},
year={2005},
volume={II},
pages={1259-1262},
art_number={1630185},
note={cited By (since 1996) 2},
url={http://www.scopus.com/inward/record.url?eid=2-s2.0-33947317782&partnerID=40&md5=3ed48605eb44e35a984c3e3ec7cc07a2},
document_type={Conference Paper},
source={Scopus},
}

@CONFERENCE{Chevrin2005256,
author={Chevrin, V., Derycke, A., Rouillard, J.},
title={Some issues for the modelling of interactive e-Services from the customer multi-channel interaction perspectives},
journal={Proceedings - 2005 IEEE International Conference on e-Technology, e-Commerce and e-Service, EEE-05},
year={2005},
pages={256-259},

note={cited By (since 1996) 5},
url={http://www.scopus.com/inward/record.url?eid=2-s2.0-30944445217&partnerID=40&md5=6ed2b2e8ba25ce5b6e9d10a8b377afb9},
document_type={Conference Paper},
source={Scopus},
}

@ARTICLE{Obrenovic2005505,
author={Obrenovic, Z., Garay, N., López, J.M., Fajardo, I., Cearreta, I.},
title={An ontology for description of emotional cues},
journal={Lecture Notes in Computer Science (including subseries Lecture Notes in Artificial Intelligence and Lecture Notes in Bioinformatics)},
year={2005},
volume={3784 LNCS},
pages={505-512},
note={cited By (since 1996) 3},
url={http://www.scopus.com/inward/record.url?eid=2-s2.0-33646806118&partnerID=40&md5=ae312107cd9c0e528af33ec449e0c1ec},
document_type={Conference Paper},
source={Scopus},
}

@ARTICLE{Jovanović2005535,
author={Jovanović, J., Gašević, D.},
title={Achieving knowledge interoperability: An XML/XSLT approach},
journal={Expert Systems with Applications},
year={2005},
volume={29},
number={3},
pages={535-553},
note={cited By (since 1996) 21},
url={http://www.scopus.com/inward/record.url?eid=2-s2.0-24144451095&partnerID=40&md5=64eb133abd186e4f042a7721759201f4},
document_type={Article},
source={Scopus},
}

@CONFERENCE{Hossain20040971,
author={Hossain, M.S., Rahman, Md.A., El Saddik, A.},
title={A framework for repurposing multimedia content},
journal={Canadian Conference on Electrical and Computer Engineering},
year={2004},
volume={2},
pages={0971-0974},
note={cited By (since 1996) 2},
url={http://www.scopus.com/inward/record.url?eid=2-s2.0-5044226627&partnerID=40&md5=6667914f2d28e9728201dc35044e91d6},
document_type={Conference Paper},
source={Scopus},
}

@ARTICLE{Nattkemper2004380,
author={Nattkemper, T.W.},

title={Multivariate image analysis in biomedicine},
journal={Journal of Biomedical Informatics},
year={2004},
volume={37},
number={5},
pages={380-391},
note={cited By (since 1996) 12},
url={http://www.scopus.com/inward/record.url?eid=2-s2.0-5744228427&partnerID=40&md5=f1742240bd6094f4e92914097dc8c8f4},
document_type={Article},
source={Scopus},
}

@ARTICLE{O-Charoenrat20045792,
author={O-Charoenrat, P., Rusch, V., Talbot, S.G., Sarkaria, I., Viale, A., Socci, N., Ngai, I., Rao, P., Singh, B.},
title={Casein kinase II alpha subunit and C1-inhibitor are independent predictors of outcome in patients with squamous cell carcinoma of the lung},
journal={Clinical Cancer Research},
year={2004},
volume={10},
number={17},
pages={5792-5803},
note={cited By (since 1996) 40},
url={http://www.scopus.com/inward/record.url?eid=2-s2.0-4444298254&partnerID=40&md5=e36ed4f78cf4447d9b30623c3d801d12},
document_type={Article},
source={Scopus},
}

@ARTICLE{Obrenovic200465,
author={Obrenovic, Z., Starcevic, D.},
title={Modeling multimodal human-computer interaction},
journal={Computer},
year={2004},
volume={37},
number={9},
pages={65-72},
note={cited By (since 1996) 26},
url={http://www.scopus.com/inward/record.url?eid=2-s2.0-4644252678&partnerID=40&md5=236dfa701499f0a962bbcc1cca8786e0},
document_type={Article},
source={Scopus},
}

@ARTICLE{Raskovic2004495,
author={Raskovic, D., Martin, T., Jovanov, E.},
title={Medical monitoring applications for wearable computing},
journal={Computer Journal},
year={2004},
volume={47},
number={4},
pages={495-504},

```
note={cited By (since 1996) 30},
url={http://www.scopus.com/inward/record.url?eid=2-s2.0-
3142766858&partnerID=40&md5=08eb23b510bbead8dd267cd9e7b6d3f9},
document_type={Article},
source={Scopus},
}
```

```
@CONFERENCE{Samardzic20032099,
author={Samardzic, A., Jovanov, E., Kovacevic, D., Burhanpurkar, V.},
title={3D Visualization of EEG Evoked Response Potentials},
journal={Annual International Conference of the IEEE Engineering in
Medicine and Biology - Proceedings},
year={2003},
volume={3},
pages={2099-2102},
note={cited By (since 1996) 1},
url={http://www.scopus.com/inward/record.url?eid=2-s2.0-
1542331392&partnerID=40&md5=41c322f6f5571d0ee7e6c513fdd99c99},
document_type={Conference Paper},
source={Scopus},
}
```

```
@CONFERENCE{Obrenovic2003287,
author={Obrenovic, Z., Starcevic, D., Jovanov, E.},
title={Toward optimization of multimodal user interfaces for tactical
audio applications},
journal={Lecture Notes in Artificial Intelligence (Subseries of Lecture
Notes in Computer Science)},
year={2003},
volume={2615},
pages={287-298},
note={cited By (since 1996) 0},
url={http://www.scopus.com/inward/record.url?eid=2-s2.0-
33845325184&partnerID=40&md5=120cb4793325533670b10a83a1ac8965},
document_type={Article},
source={Scopus},
}
```

```
@ARTICLE{Jovanov20021026,
author={Jovanov, E., Milutinovic, V., Hurson, A.R.},
title={Acceleration of nonnumeric operations using hardware support for
the ordered table hashing algorithms},
journal={IEEE Transactions on Computers},
year={2002},
volume={51},
number={9},
pages={1026-1040},
note={cited By (since 1996) 1},
url={http://www.scopus.com/inward/record.url?eid=2-s2.0-
0036708975&partnerID=40&md5=0a4262de2f364ed0bf130f2dcb16e2c9},
document_type={Article},
source={Scopus},
}
```

@CONFERENCE{Obrenovic2002659,
author={Obrenovic, Z., Starcevic, D., Jovanov, E., Radivojevic, V.},
title={An agent based framework for virtual medical devices},
journal={Proceedings of the International Conference on Autonomous Agents},
year={2002},
number={1},
pages={659-660},
note={cited By (since 1996) 1},
url={http://www.scopus.com/inward/record.url?eid=2-s2.0-0036361524&partnerID=40&md5=810f0d26710feabb6250a04e94b91702},
document_type={Conference Paper},
source={Scopus},
}

@ARTICLE{Lasson2001734,
author={Lasson, Å.},
title={Microheterogeneous changes of the C1-esterase inhibitor in plasma cannot predict operability, postoperative complications, or recurrence in cancer surgery},
journal={European Journal of Surgery},
year={2001},
volume={167},
number={10},
pages={734-741},
note={cited By (since 1996) 0},
url={http://www.scopus.com/inward/record.url?eid=2-s2.0-0035659093&partnerID=40&md5=25db1b6b4b78bc3cd6857c0723751798},
document_type={Article},
source={Scopus},
}

@ARTICLE{Jovanov2001373,
author={Jovanov, E., Raskovic, D., Price, J., Chapman, J., Moore, A., Krishnamurthy, A.},
title={Patient monitoring using personal area networks of wireless intelligent sensors},
journal={Biomedical Sciences Instrumentation},
year={2001},
volume={37},
pages={373-378},
note={cited By (since 1996) 75},
url={http://www.scopus.com/inward/record.url?eid=2-s2.0-0035032173&partnerID=40&md5=4a7efb6b3d62d67f18792464a87b0b92},
document_type={Conference Paper},
source={Scopus},
}

@CONFERENCE{Jovanov200022,
author={Jovanov, E., Price, J., Raskovic, D., Kavi, K., Martin, T., Adhami, R.},
title={Wireless personal area networks in telemedical environment},
journal={Proceedings of the IEEE/EMBS Region 8 International Conference on Information Technology Applications in Biomedicine, ITAB},

```
year={2000},
pages={22-27},
note={cited By (since 1996) 24},
url={http://www.scopus.com/inward/record.url?eid=2-s2.0-
0034451692&partnerID=40&md5=70c120ab0380c4d097e57a78ccedc247},
document_type={Conference Paper},
source={Scopus},
}
```

```
@CONFERENCE{Obrenović200074,
author={Obrenović, Ž., Starčević, D., Jovanov, E., Radivojević, V.},
title={An implementation of real-time monitoring and analysis in
telemedicine},
journal={Proceedings of the IEEE/EMBS Region 8 International Conference
on Information Technology Applications in Biomedicine, ITAB},
year={2000},
pages={74-78},
note={cited By (since 1996) 1},
url={http://www.scopus.com/inward/record.url?eid=2-s2.0-
0034450227&partnerID=40&md5=868188496bf6ea7ef69db3be057ecac0},
document_type={Conference Paper},
source={Scopus},
}
```

```
@ARTICLE{Jelić-Ivanović20001721,
author={Jelić-Ivanović, Z., Stanković, B., Topić, A., Spasojević-
Kalimanovska, V., Spasić, S.},
title={Low serum alpha-1-antitrypsin specific activity in monoclonal
gammopathies},
journal={Panminerva Medica},
year={2000},
volume={42},
number={1},
pages={1721},
note={cited By (since 1996) 0},
url={http://www.scopus.com/inward/record.url?eid=2-s2.0-
0041688978&partnerID=40&md5=bfd3910ae052f5ff20527eb5c4241023},
document_type={Article},
source={Scopus},
}
```

```
@ARTICLE{Jovanov1999109,
author={Jovanov, E., Wegner, K., Radivojevic, V., Starcevic, D., Quinn,
M.S., Karron, D.B.},
title={Tactical audio and acoustic rendering in biomédical applications},
journal={IEEE Transactions on Information Technology in Biomedicine},
year={1999},
volume={3},
number={2},
pages={109-118},
note={cited By (since 1996) 10},
url={http://www.scopus.com/inward/record.url?eid=2-s2.0-
0032585840&partnerID=40&md5=6b226813b68fddd16cf3bb1574774336},
document_type={Article},
}
```

```
source={Scopus},  
}
```

```
@ARTICLE{Jovanov1999255,  
author={Jovanov, E., Starčević, D., Samardžić, A., Marsh, A., Obrenović,  
Z.},  
title={EEG analysis in a telemedical virtual world},  
journal={Future Generation Computer Systems},  
year={1999},  
volume={15},  
number={2},  
pages={255-263},  
note={cited By (since 1996) 11},  
url={http://www.scopus.com/inward/record.url?eid=2-s2.0-  
0033545495&partnerID=40&md5=fcf75b86ab0852df34ac13572b267c90},  
document_type={Article},  
source={Scopus},  
}
```

```
@ARTICLE{Göransson1996607,  
author={Göransson, J., Jonsson, S., Lason, Å.},  
title={Pre-operative plasma levels of C-reactive protein, albumin and  
various plasma protease inhibitors for the pre-operative assessment of  
operability and recurrence in cancer surgery},  
journal={European Journal of Surgical Oncology},  
year={1996},  
volume={22},  
number={6},  
pages={607-617},  
note={cited By (since 1996) 19},  
url={http://www.scopus.com/inward/record.url?eid=2-s2.0-  
0030478870&partnerID=40&md5=f3c2acc3a6415d1eab618248b8d9528f},  
document_type={Article},  
source={Scopus},  
}
```