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Könyvfejezet

1. Mihajlik P, Fegyó T, Németh B, Tüske Z, Trón V
Towards Automatic Transcription of Large Spoken Archives in Agglutinating Languages:
Hungarian ASR for the MALACH Project
In: Matousek V, Mautner P(szerk.)
Text, Speech and Dialogue: 10th International Conference, TSD 2007, Pilsen, Czech
Republic, September 2007, Proceedings.
Berlin ; Heidelberg: Springer-Verlag, 2007. pp. 342-350.
(Lecture Notes in Artificial Intelligence; 4629.)
mycite.omikk.bme.hu/doc/12416.pdf
www.springerlink.com/content/f452k2hg06r87328
Mihajlik Péter[12416]

Folyóiratcikk

Szakcikk

2. Takács G, Pilászy I, Németh B, Tikk D
Major components of the Gravity Recommendation System
SIGKDD EXP 9: (2)80-83 (2007)
www.sigkdd.org/explorations/issues/9-2-2007-12/7-Netflix-2.pdf
Tikk Domonkos[65178]
3. Takács Gábor, Pilászy István, Németh Bottyán, Tikk Domonkos
Scalable Collaborative Filtering Approaches for Large Recommender Systems
J MACH LEARN RES **Mining and Learning with Graphs and Relations**: (1)623-656
(2009)
IF: 2.682**
Németh Bottyán András[73291]

Konferenciacikk

Article

4. Laufer László, Tatai Gábor, Németh Bottyán
Dialogue Modeling in Embodied Communicational Agents
In: Proceedings of the Symposium on Dialogue Modelling and Generation2005. pp.
Németh Bottyán András[73298]
5. Laufer László, Tatai Gábor, Németh Bottyán
Dna Of Emotions - Application Of Plutchik's Model In Computer Mediated
Communication
In: 9th European Congress of Psychology, Book of Abstracts2005. pp.
Németh Bottyán András[73300]
6. Laufer László, Tatai Gábor, Németh Bottyán, J. Loke
The DNA of Emotions – Measuring Affect With Plutchik's Model In Computer Mediated
Communication

- In: 5th International Conference on Methods and Techniques in Behavioral Research2005.
 pp.
 Németh Bottyán András[73302]
7. Németh Bottyán
 Fogalmi hálózat természetes nyelvű szövegek feldolgozásához
 In: IV. MAGYAR SZÁMÍTÓGÉPES NYELVÉSZETI KONFERENCIA2006. pp.
 Németh Bottyán András[73306]
8. Németh Bottyán
 How do I know what you like? (The ways of collaborative filtering)
 In: 7th International Symposium of Hungarian Researchers on Computational
 Intelligence2006. pp. 575
 Németh Bottyán András[73304]
9. Gábor Takács, István Pilászy, Bottyán Németh, Domonkos Tikk
 On the Gravity Recommendation System
 In: Proc. of Kdd Cup Workshop at Sigkdd'07, 13\$th Acm Int. Conf. on Knowledge
 Discovery And Data Mining2007. pp. 22-30
www.cs.uic.edu/~liub/KDD-cup-2007/proceedings/gravity-Tikk.pdf
 Németh Bottyán András[8142]
10. Laufer László, Németh Bottyán
 Your Skin Knows When You Will Jump
 In: European Conference on Cognitive Ergonomics: Doctoral Consortium2007. pp.
 Németh Bottyán András[73296]
11. Németh B, Mihajlik P, Tikk D, Trón V
 Statisztikai és szabály alapú morfológiai elemzők kombinációja beszédfelismerő
 alkalmazáshoz
 In: MSZNY 2007: V. Magyar Számítógépes Nyelvészeti KonferenciaSzegedi
 Tudományegyetem Informatikai Tanszékcsoporthoz, 2007. pp. 95-105
mycite.omikk.bme.hu/doc/12442.pdf
 Mihajlik Péter[12442]
12. Takács G, Pilászy I, Németh B, Tikk D
 On the Gravity Recommendation System
 In: 13th ACM Int. Conf. on Knowledge Discovery And Data Mining (KDD 2007): KDD
 Cup WorkshopACM Press, 2007. pp. 22-30
www.cs.uic.edu/~liub/KDD-cup-2007/proceedings/gravity-Tikk.pdf
 Tikk Domonkos[3365]
13. G Takács, I Pilászy, B Németh, D Tikk
 A unified approach of factor models and neighbor based methods for large recommender
 systems
 In: 1st IEEE Int. Conf. on the Application of Digital Information and Web Technologies
 (ICADIWT'08): 1st Int. Workshop on Recommender Systems and Personalized Retrieval
 (RSPR'08)IEEE Press, 2008. pp. 186-191
www.sze.hu/~gtakacs/download/icadiwt_rspr_2008_draft.pdf
 Tikk Domonkos[65134]

14. G Takács, I Pilászy, B Németh, D Tikk
Investigation of various matrix factorization methods for large recommender systems
In: Proceedings of the 2008 IEEE International Conference on Data Mining
WorkshopsWashington DC: IEEE Computer Society, 2008. pp. 553-562
www.sze.hu/~gtakacs/download/kdd.netflix_workshop_2008.pdf
portal.acm.org/citation.cfm?id=1490299.1490743&coll=GUIDE&dl=GUIDE
Tikk Domonkos[65140]
15. Huszty Csaba, Németh Bottyán, Baranyi Péter, Augusztinovicz Fülöp
Measurement-based fuzzy interpolation of room impulse responses
In: Journal of the Acoustical Society of America: Acoustics 08 ParisParis: 2008. pp. 1-5
Huszty Csaba György[30982]
16. Laufer László, Németh Bottyán
Anticipation of Stress as an Indicator of User Action
In: Measuring Affect in HCI: Going Beyond the Individual, workshop at CHIACM, 2008.
pp. 33-38
Németh Bottyán András[73293]
17. Takács G, Pilászy I, Németh B, Tikk D
Matrix factorization and neighbor based algorithms for the Netflix Prize problem
In: 2nd ACM Conf. on Recommatin SystemsNew York: ACM, 2008. pp. 267-274
bottyan.homeip.net/gravity/images/stories/downloads/gravityrecsys08_draft.pdf
portal.acm.org/citation.cfm?id=1454049
Tikk Domonkos[65159]