

Lect. RUKET ÇAKICI

Personal Information

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Education Information

Doctorate, University of Edinburgh, Informatics (Computer Science), United Kingdom 2002 - 2009

Foreign Languages

English, C1 Advanced

Academic Titles / Tasks

Lecturer PhD, Middle East Technical University, Faculty of Engineering, Department of Computer Engineering, 2010 - Continues

Research Assistant, Middle East Technical University, Faculty of Engineering, Department of Computer Engineering, 1999 - 2008

Advising Theses

ÇAKICI R., Head finalization and morphological analysis in factored phrase-based statistical machine translation from English to Turkish, Postgraduate, H.İmren(Student), 2015

ÇAKICI R., Supertagging with combinatory categorial grammar for dependency parsing, Postgraduate, B.Kerim(Student), 2014

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Data-driven image captioning via salient region discovery**
Kilickaya M., AKKUŞ B. K., Cakici R., Erdem A., Erdem E., İKİZLER CİNBIŞ N.
IET COMPUTER VISION, vol.11, no.6, pp.398-406, 2017 (SCI-Expanded)
- II. **Automatic Description Generation from Images: A Survey of Models, Datasets, and Evaluation Measures**
Bernardi R., Cakici R., Elliott D., Erdem A., Erdem E., İKİZLER CİNBIŞ N., Keller F., Muscat A., Plank B.
JOURNAL OF ARTIFICIAL INTELLIGENCE RESEARCH, vol.55, pp.409-442, 2016 (SCI-Expanded)

Books & Book Chapters

- I. **Extracting location information from crowd-sourced social network data**
KARAGÖZ P., OĞUZTÜZÜN M. H. S., ÇAKICI R., ÖZDİKİŞ Ö., ÖNAL K. D., SAĞCAN M.

in: European Handbook of Crowdsourced Geographic Information, Capineri, C, Haklay, M, Huang, H, Antoniou, V, Kettunen, J, Ostermann, F and Purves, R , Editor, Ubiquity Press, Londrina, pp.195-204, 2016

Refereed Congress / Symposium Publications in Proceedings

- I. **TasvirEt: A Benchmark Dataset for Automatic Turkish Description Generation from Images**
Unal M. E., Citamak B., Yagcioglu S., Erdem A., Erdem E., İKİZLER CİNBIŞ N., Cakici R.
24th Signal Processing and Communication Application Conference (SIU), Zonguldak, Turkey, 16 - 19 May 2016, pp.1977-1980
- II. **Contrastive Max-Sum Opinion Summarization**
Ozsoy M. G., Cakici R.
10th Asia-Information-Retrieval-Societies Conference (AIRS), Kuching, Malaysia, 3 - 05 December 2014, vol.8870, pp.256-267
- III. **TOPONYM RECOGNITION ON TURKISH TWEETS**
Onal K. D., KARAGÖZ P., Cakici R.
22nd IEEE Signal Processing and Communications Applications Conference (SIU), Trabzon, Turkey, 23 - 25 April 2014, pp.1758-1761
- IV. **DATA-DRIVEN IMAGE CAPTIONING WITH META-CLASS BASED RETRIEVAL**
Kilickaya M., Erdem E., Erdem A., İKİZLER CİNBIŞ N., Cakici R.
22nd IEEE Signal Processing and Communications Applications Conference (SIU), Trabzon, Turkey, 23 - 25 April 2014, pp.1922-1925
- V. **METU Turkish Discourse Bank Browser**
Sirin U., Cakici R., Zeyrek Bozşahin D.
8th International Conference on Language Resources and Evaluation (LREC), İstanbul, Turkey, 21 - 27 May 2012, pp.2808-2812

Supported Projects

ÇAKICI R., Project Supported by Higher Education Institutions, Unsupervised Learning Methods For Turkish Natural Language Processing., 2012 - Continues

Metrics

Publication: 8

Citation (WoS): 153

Citation (Scopus): 104

H-Index (WoS): 3

H-Index (Scopus): 2