

Accepted Manuscript

Perceiving the Person and their Interactions with the Others for Social Robotics - A Review

Adriana Tapus, Antonio Bandera, Ricardo Vazquez-Martin, Luis V. Calderita

PII: S0167-8655(18)30077-1
DOI: [10.1016/j.patrec.2018.03.006](https://doi.org/10.1016/j.patrec.2018.03.006)
Reference: PATREC 7101



To appear in: *Pattern Recognition Letters*

Received date: 6 December 2017
Revised date: 7 February 2018
Accepted date: 4 March 2018

Please cite this article as: Adriana Tapus, Antonio Bandera, Ricardo Vazquez-Martin, Luis V. Calderita, Perceiving the Person and their Interactions with the Others for Social Robotics - A Review, *Pattern Recognition Letters* (2018), doi: [10.1016/j.patrec.2018.03.006](https://doi.org/10.1016/j.patrec.2018.03.006)

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

Highlights

- This review paper summarizes techniques in understanding activities of a person and/or of a group of people
- Include recent development in recognition approaches based on recurrent neural networks
- Future research for integrating advances on robotics is indicated

ACCEPTED MANUSCRIPT

متن کامل مقاله

دریافت فوری ←

ISIArticles

مرجع مقالات تخصصی ایران

- ✓ امکان دانلود نسخه تمام متن مقالات انگلیسی
- ✓ امکان دانلود نسخه ترجمه شده مقالات
- ✓ پذیرش سفارش ترجمه تخصصی
- ✓ امکان جستجو در آرشیو جامعی از صدها موضوع و هزاران مقاله
- ✓ امکان دانلود رایگان ۲ صفحه اول هر مقاله
- ✓ امکان پرداخت اینترنتی با کلیه کارت های عضو شتاب
- ✓ دانلود فوری مقاله پس از پرداخت آنلاین
- ✓ پشتیبانی کامل خرید با بهره مندی از سیستم هوشمند رهگیری سفارشات