### **Accepted Manuscript**

Fuzzy Logic Approach to Visual Multi-object Tracking

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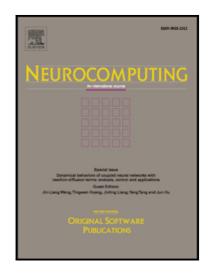
PII: \$0925-2312(17)31819-2

DOI: 10.1016/j.neucom.2017.11.060

Reference: NEUCOM 19125

To appear in: Neurocomputing

Received date: 30 December 2016 Revised date: 8 November 2017 Accepted date: 28 November 2017



Please cite this article as: Li Liang-qun, Zhan Xi-yang, Liu Zong-xiang, Xie Wei-xin, Fuzzy Logic Approach to Visual Multi-object Tracking, *Neurocomputing* (2017), doi: 10.1016/j.neucom.2017.11.060

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#### ACCEPTED MANUSCRIPT

## **Highlights**

- A fuzzy logic data association approach is proposed.
- The association probabilities are substituted by the fuzzy membership degrees.
- A track-to-track association approach based on the fuzzy synthetic function is proposed.



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