## 1 Plain

You can cite, in order:

- article: An article from a journal or magazine[4]
- book : A book with an explicit publisher[6]
- booklet: A work that is printed and bound, but without a named publisher or sponsoring institution[2]
- conference: The same as inproceedings[13]
- inBook : A part of a book, usually untitled. May be a chapter (or section, etc.) and/or a range of pages[12]
- inCollection: A part of a book having its own title[5]
- inProceedings: An article in a conference proceedings[11]
- manual : Technical documentation[1]
- mastersthesis : A Master's thesis[7]
- phdthesis : A PhD thesis[10]
- proceedings: The proceedings of a conference[3]
- techreport : A report published by a school or other institution, usually numbered within a series[9]
- unpublished: A document having an author and title, but not formally published [8]

## Références

- [1] Hierarchical semantic processing architecture for smart sensors in surveillance networks.
- [2] Scenarios for ambient intelligence in 2010.
- [3] MavHome: an agent-based smart home, 2003.
- [4] D. Angluin, Queries and concept learning, Machine Learning, 2 (1988), pp. 319–342.
- [5] L. E. Atlas, D. A. Cohn, and R. E. Ladner, *Training connectionist networks with queries and selective sampling*, in Advances in Neural Information Processing Systems 2, D. Touretzky, ed., Morgan-Kaufmann, 1990, pp. 566–573.
- [6] R. Bellman, An Introduction to Artificial Intelligence: Can Computers Think?, Boyd & Fraser, 1978.
- [7] D. Blachon, *Master's thesis title*, Master's thesis, Laboratoire d'Informatique de Grenoble, 2015.
- [8] D. Bouneffouf, R. Laroche, T. Urvoy, R. Féraud, and R. Allesiardo, Contextual bandit for active learning: Active thompson sampling. 21st International Conference on Neural Information Processing.
- [9] P. Chahuara, A. Fleury, F. Portet, and M. Vacher, On-line human activity recognition from audio and home automation sensors: comparison of sequential and non-sequential models in realistic smart homes, tech. rep., LIG, Accepted Paper.

- [10] P. Chahuara Quispe, Intelligent control of home automation from inaccurate uncertain multi source temporal data, PhD thesis, Université de Grenoble, 2013.
- [11] H.-T. Cheng, F.-T. Sun, M. Griss, P. Davis, J. Li, and D. You, *Nuactiv : Recognizing unseen new activities using semantic attribute-based learning*, in Proceeding of the 11th annual international conference on Mobile systems, applications, and services, ACM, 2013, pp. 361–374.
- [12] S. K. Das and D. J. Cook, Designing Smart Environments: A Paradigm Based on Learning and Prediction, JOHN WILEY & SONS, INC., 2006, ch. 12, p. 430.
- [13] S. P. RAO AND D. J. COOK, Improving the performance of action prediction through identification of abstract tasks, in FLAIRS Conference, 2003.