Amy Soller's Reading List August 2001

# PAGES

1. Intelligent Tutoring Systems

1.1 Historical Milestones


1.2 Computer-Supported Collaborative Learning (CSCL) Systems

(This group of papers covers recent research in AI-based CSCL. The research represented here concentrates on peer-to-peer dialogue and collaborative interaction.)


Suthers, D. Towards a systematic study of representational guidance for collaborative learning discourse. Submitted journal article


2. Educational Psychology

2.1 Learning Theory

(These papers cover the fundamental concepts in the theory of learning)


2.2 Small Group Learning/Group Dynamics

(These educational psychology papers look at social interaction in learning groups. The focus is on what comprises effective social interaction)


3. Natural Language Processing

3.1 Discourse and Pragmatics

Jan Alexandersson, Norbert Reithinger, Elisabeth Maier. Insights into the Dialogue Processing of VERBMOBIL. Verbmob-Report 191. Also appearing in the Fifth Conference on Applied Natural Language Processing ANLP-97


3.2 Monitoring Dialogs


4. Machine Learning
