Numbers and paper shares by ArXiv Category (top 10 DL adoption categories) 6000 Deep Learning Paper Non Deep Learning paper 5000 4000 3000 2000 1000 0 1.0 8.0 0.6 0.4 0.2 0.0 Computer Vision -A. Sound -Multimedia -Computation and language Robotics Information Retrieval Computer Learning Machine Learning **Neural Networks**