

Input Publication	Number of Citations	Top-3 Similar Publications Recommended by <i>pub2vec</i>
Training Classifiers with Natural Language Explanations ⁴	22	Feasibility study of stochastic streaming with 4K UHD video traces ⁵ Modeling single event crosstalk speedup in nanometer technologies ⁶ Cross lifecycle variability anal.: Utilizing requirements and testing artifacts ⁷
Learning from untrusted data ⁸	97	Fuzzy planar graphs ⁹ A 65nm std. cell set and flow dedicated to auto. async. circuits design ¹⁰ A new table of permutation codes ¹¹
Parsing with Compositional Vector Grammars ¹²	808	Better word representations with RNN for morphology ¹³ Semi-supervised recursive autoencoders for predicting sentiment dist. ¹⁴ Dyn. pooling and unfolding recursive autoencoders for paraphrase detect. ¹⁵
node2vec: Scalable feature learning for networks ³	2,284	LINE: Large-scale information network embedding ¹⁶ A high-performance semi-supervised learning method for text chunking ¹⁷ Dependency tree-based sentiment classification using CRFs with hidden vars. ¹⁸
k-means++: the advantages of careful seeding ¹⁹	4,684	Clustering of the self-organizing map ²⁰ Integrating constraints and metric learning in semi-supervised clustering ²¹ Data clustering: 50 years beyond K-means ²²
A formal basis for the heuristic determination of min cost paths (A*) ²³	9,026	Collision detection and avoidance in computer controlled manipulators ²⁴ A mobile automation: An application of artificial intelligence techniques ²⁵ Heuristics: intelligent search strategies for computer problem solving ²⁶
Going deeper with convolutions (GoogLeNet) ²⁷	17,646	Very deep convolutional networks for large-scale image recognition ²⁸ Caffe: Convolutional architecture for fast feature embedding ²⁹ Imagenet classification with deep convolutional neural networks ³⁰