Node2vec: scalable feature learning for networks, ACM KDD 2016, <https://cs.stanford.edu/~jure/pubs/node2vec-kdd16.pdf>

Discriminative embeddings of latent variable models for structured data, ICML 2016, <https://arxiv.org/abs/1603.05629>

Network Embedding as Matrix Factorization: Unifying DeepWalk, LINE, PTE, and node2vec, ACM WSDM 2018, <https://arxiv.org/abs/1710.02971>

Distributed Representations of Words and Phrases and their Compositionality, NIPS 2013, <https://papers.nips.cc/paper/5021-distributed-representations-of-words-and-phrases-and-their-compositionality.pdf>

GraphSAGE: Inductive Representation Learning on Large Graphs, <http://snap.stanford.edu/graphsage/>

Representation Learning on Graphs: Methods and Applications, <https://arxiv.org/pdf/1709.05584.pdf>

Graph attention networks, <https://openreview.net/forum?id=rJXMpikCZ>

Dynamic Generalized Linear Models and Bayesian Forecasting, <http://www2.stat.duke.edu/~mw/MWextrapubs/West1985a.pdf>

Dynamic Matrix-Variate Graphical Models, <https://projecteuclid.org/euclid.ba/1340390064>

Estimating time-dependent gene …, <https://ieeexplore.ieee.org/document/1498030>

GPU-Accelerated Bayesian Learning and Forecasting in Simultaneous Graphical Dynamic Linear Models, <https://projecteuclid.org/euclid.ba/1425304898>

A review of dynamic network models with latent variables, <https://projecteuclid.org/download/pdfview_1/euclid.ssu/1535961690>

A Separable Model for Dynamic Networks, <https://www.ncbi.nlm.nih.gov/pubmed/24443639>

Dynamic Social Network Analysis using Latent Space Models, <https://www.ml.cmu.edu/research/dap-papers/sarkar-kdd_project.pdf>

Evolving Latent Space Model for Dynamic Networks, <https://arxiv.org/pdf/1802.03725.pdf>

Joint Label Inference in Networks, <http://jmlr.org/papers/v18/16-214.html>

Latent Space Approaches to Social Network Analysis, <http://www.stat.cmu.edu/~brian/905-2009/all-papers/hoff-raftery-handcock-2002-jasa.pdf>

Modelling Dynamic Social Networks with Vertex Evolution via Latent Graphical Models, <https://pdfs.semanticscholar.org/5fb8/b7848770bb36d461bc272de09b866b81066d.pdf?_ga=2.223286683.1876703982.1541259782-988640569.1535563032>

Properties of latent variable network models, <https://arxiv.org/pdf/1506.07806.pdf>

A Latent Variable Model Approach to PMI-based Word Embeddings, <https://www.transacl.org/ojs/index.php/tacl/article/viewFile/742/204>

Dot product representations of graphs, <https://ac.els-cdn.com/S0012365X97000496/1-s2.0-S0012365X97000496-main.pdf?_tid=5a664fc9-2627-4dc7-8836-adfc2df5e900&acdnat=1541260503_ea917111deb9cf0880d093ff72742324>

Graph Embedding with Shifted Inner Product Similarity and Its Improved Approximation Capability, <https://arxiv.org/pdf/1810.03463.pdf>