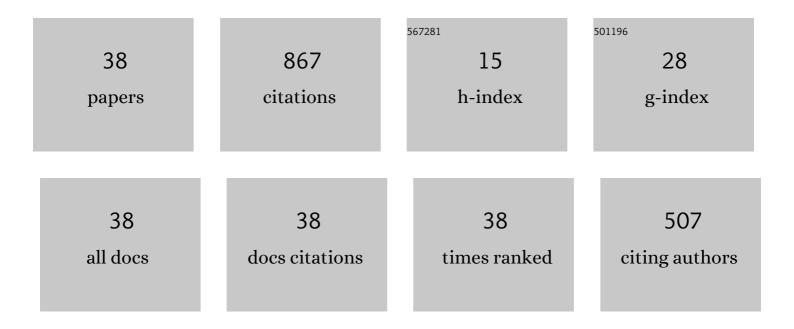
Minh TÄ**f**ig

List of Publications by Year in descending order

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MINH TÄENC

#	Article	IF	CITATIONS
1	A Consistent Adjacency Spectral Embedding for Stochastic Blockmodel Graphs. Journal of the American Statistical Association, 2012, 107, 1119-1128.	3.1	131
2	Community Detection and Classification in Hierarchical Stochastic Blockmodels. IEEE Transactions on Network Science and Engineering, 2017, 4, 13-26.	6.4	73
3	Locality Statistics for Anomaly Detection in Time Series of Graphs. IEEE Transactions on Signal Processing, 2014, 62, 703-717.	5.3	67
4	Consistent Latent Position Estimation and Vertex Classification for Random Dot Product Graphs. IEEE Transactions on Pattern Analysis and Machine Intelligence, 2014, 36, 48-57.	13.9	51
5	Consistent Adjacency-Spectral Partitioning for the Stochastic Block Model When the Model Parameters Are Unknown. SIAM Journal on Matrix Analysis and Applications, 2013, 34, 23-39.	1.4	48
6	A Semiparametric Two-Sample Hypothesis Testing Problem for Random Graphs. Journal of Computational and Graphical Statistics, 2017, 26, 344-354.	1.7	48
7	Perfect clustering for stochastic blockmodel graphs via adjacency spectral embedding. Electronic Journal of Statistics, 2014, 8, .	0.7	44
8	Universally consistent vertex classification for latent positions graphs. Annals of Statistics, 2013, 41, .	2.6	43
9	Limit theorems for eigenvectors of the normalized Laplacian for random graphs. Annals of Statistics, 2018, 46, .	2.6	41
10	The two-to-infinity norm and singular subspace geometry with applications to high-dimensional statistics. Annals of Statistics, 2019, 47, .	2.6	41
11	On a two-truths phenomenon in spectral graph clustering. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 5995-6000.	7.1	40
12	A nonparametric two-sample hypothesis testing problem for random graphs. Bernoulli, 2017, 23, .	1.3	38
13	A Central Limit Theorem for an Omnibus Embedding of Multiple Random Dot Product Graphs. , 2017, , .		36
14	Statistical Inference on Errorfully Observed Graphs. Journal of Computational and Graphical Statistics, 2015, 24, 930-953.	1.7	25
15	Generalized canonical correlation analysis for classification. Journal of Multivariate Analysis, 2014, 130, 310-322.	1.0	20
16	Supervised dimensionality reduction for big data. Nature Communications, 2021, 12, 2872.	12.8	20
17	A Statistical Interpretation of Spectral Embedding: The Generalised Random Dot Product Graph. Journal of the Royal Statistical Society Series B: Statistical Methodology, 2022, 84, 1446-1473.	2.2	13
18	On spectral embedding performance and elucidating network structure in stochastic blockmodel graphs. Network Science, 2019, 7, 269-291.	1.0	12

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#	Article	IF	CITATIONS
19	Generalized canonical correlation analysis for disparate data fusion. Pattern Recognition Letters, 2013, 34, 194-200.	4.2	11
20	Empirical Bayes estimation for the stochastic blockmodel. Electronic Journal of Statistics, 2016, 10, .	0.7	10
21	Attribute Fusion in a Latent Process Model for Time Series of Graphs. IEEE Transactions on Signal Processing, 2013, 61, 1721-1732.	5.3	8
22	On Estimation and Inference in Latent Structure Random Graphs. Statistical Science, 2021, 36, .	2.8	8
23	Asymptotically efficient estimators for stochastic blockmodels: The naive MLE, the rank-constrained MLE, and the spectral estimator. Bernoulli, 2022, 28, .	1.3	7
24	A Comparison of Graph Embedding Methods for Vertex Nomination. , 2012, , .		5
25	Eigenvalues of Stochastic Blockmodel Graphs and Random Graphs with Low-Rank Edge Probability Matrices. Sankhya A, 2022, 84, 36-63.	0.8	5
26	STATE-SPACE PLANNING WITH VARIANTS OF A*. International Journal on Artificial Intelligence Tools, 2006, 15, 433-464.	1.0	4
27	The Kato–Temple inequality and eigenvalue concentration with applications to graph inference. Electronic Journal of Statistics, 2017, 11, .	0.7	4
28	Metric Space Structures for Computational Anatomy. Lecture Notes in Computer Science, 2013, , 123-130.	1.3	4
29	Attribute fusion in a latent process model for time series of graphs. , 2011, , .		3
30	Valid twoâ \in sample graph testing via optimal transport Procrustes and multiscale graph correlation with applications in connectomics. Stat, 2022, 11, e429.	0.4	3
31	On Latent Position Inference from Doubly Stochastic Messaging Activities. Multiscale Modeling and Simulation, 2013, 11, 683-718.	1.6	2
32	Central limit theorems for classical multidimensional scaling. Electronic Journal of Statistics, 2020, 14, .	0.7	1
33	Popularity Adjusted Block Models are Generalized Random Dot Product Graphs. Journal of Computational and Graphical Statistics, 0, , 1-32.	1.7	1
34	Generating Functions and the Solutions of Full History Recurrence Equations. Electronic Notes in Discrete Mathematics, 2007, 29, 445-449.	0.4	0
35	Inference in time series of graphs using locality statistics. , 2013, , .		0
36	Path-Cost Bounds for Parameterized Centralized Variants of A* for Static and Certain Environments. International Journal on Artificial Intelligence Tools, 2016, 25, 1650028.	1.0	0

#	Article	IF	CITATIONS
37	Vertex Nomination Between Graphs via Spectral Embedding and Quadratic Programming. Journal of Computational and Graphical Statistics, 2022, 31, 1254-1268.	1.7	0
38	Numerical Tolerance for Spectral Decompositions of Random Matrices and Applications to Network Inference. Journal of Computational and Graphical Statistics, 0, , 1-31.	1.7	0