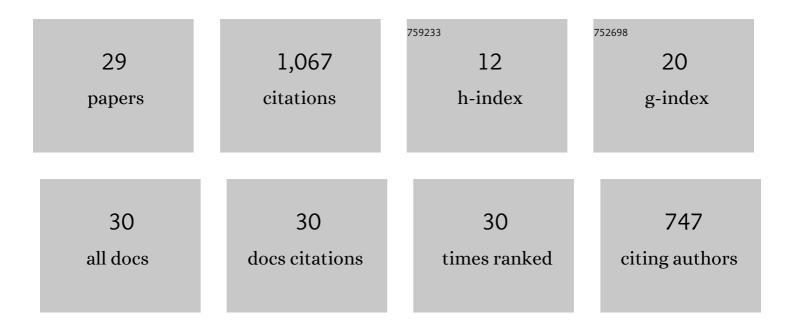
Kaleb L Leemaqz

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Finite Mixture Models. Annual Review of Statistics and Its Application, 2019, 6, 355-378.	7.0	394
2	On mixtures of skew normal and skew \$\$t\$\$ -distributions. Advances in Data Analysis and Classification, 2013, 7, 241-266.	1.4	157
3	Finite mixtures of canonical fundamental skew \$\$t\$\$ t -distributions. Statistics and Computing, 2016, 26, 573-589.	1.5	99
4	Model-based clustering and classification with non-normal mixture distributions. Statistical Methods and Applications, 2013, 22, 427-454.	1.2	91
5	Extending mixtures of factor models using the restricted multivariate skew-normal distribution. Journal of Multivariate Analysis, 2016, 143, 398-413.	1.0	51
6	EMMIXuskew: AnRPackage for Fitting Mixtures of Multivariate SkewtDistributions via the EM Algorithm. Journal of Statistical Software, 2013, 55, .	3.7	44
7	Joint Modeling and Registration of Cell Populations in Cohorts of High-Dimensional Flow Cytometric Data. PLoS ONE, 2014, 9, e100334.	2.5	41
8	A robust factor analysis model using the restricted skew- \$\$t\$\$ t distribution. Test, 2015, 24, 510-531.	1.1	31
9	Comment on "On nomenclature, and the relative merits of two formulations of skew distributions― by A. Azzalini, R. Browne, M. Genton, and P. McNicholas. Statistics and Probability Letters, 2016, 116, 1-5.	0.7	31
10	EMMIXcskew : An <i>R</i> Package for the Fitting of a Mixture of Canonical Fundamental Skew <mml:math <br="" xmlns:mml="http://www.w3.org/1998/Math/MathML">xmlns="http://www.w3.org/1998/Math/MathML"> <mml:mrow><mml:mi>t</mml:mi></mml:mrow> </mml:math> -Distributions. Journal of Statistical Software, 2018, 83, .	3.7	31
11	Modeling of interâ€sample variation in flow cytometric data with the joint clustering and matching procedure. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2016, 89, 30-43.	1.5	23
12	Robust mixtures of factor analysis models using the restricted multivariate skew- <i>t</i> distribution. Statistical Modelling, 2018, 18, 50-72.	1.1	22
13	A Block EM Algorithm for Multivariate Skew Normal and Skew <inline-formula> <tex-math notation="LaTeX">\$t\$ </tex-math </inline-formula> -Mixture Models. IEEE Transactions on Neural Networks and Learning Systems, 2018, 29, 5581-5591.	11.3	13
14	Corruption-Resistant Privacy Preserving Distributed EM Algorithm for Model-Based Clustering. , 2017, , .		7
15	A Simple Parallel EM Algorithm for Statistical Learning via Mixture Models. , 2016, , .		6
16	Partial identification in the statistical matching problem. Computational Statistics and Data Analysis, 2016, 104, 79-90.	1.2	6
17	Mixtures of factor analyzers with scale mixtures of fundamental skew normal distributions. Advances in Data Analysis and Classification, 2021, 15, 481-512.	1.4	6
18	PPEM: Privacyâ€preserving EM learning for mixture models. Concurrency Computation Practice and Experience, 2019, 31, e5208.	2.2	4

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#	Article	IF	CITATIONS
19	Application of Mixture Models to Large Datasets. , 2016, , 57-74.		3
20	On formulations of skew factor models: Skew factors and/or skew errors. Statistics and Probability Letters, 2021, 168, 108935.	0.7	2
21	Private Distributed Three-Party Learning of Gaussian Mixture Models. Communications in Computer and Information Science, 2017, , 75-87.	0.5	2
22	Skew-normal Bayesian spatial heterogeneity panel data models. Journal of Applied Statistics, 2020, 47, 804-826.	1.3	1
23	Mining High-Dimensional CyTOF Data: Concurrent Gating, Outlier Removal, and Dimension Reduction. Lecture Notes in Computer Science, 2017, , 178-189.	1.3	1
24	Rejoinder to the discussion of "Model-based clustering and classification with non-normal mixture distributions― Statistical Methods and Applications, 2013, 22, 473-479.	1.2	0
25	Finite Mixture Models in Biostatistics. Handbook of Statistics, 2017, 36, 75-102.	0.6	0
26	CytoFA: Automated Gating of Mass Cytometry Data via Robust Skew Factor Analzyers. Lecture Notes in Computer Science, 2019, , 514-525.	1.3	0
27	Multiâ€node Expectation–Maximization algorithm for finite mixture models. Statistical Analysis and Data Mining, 2021, 14, 297-304.	2.8	0
28	Unsupervised Component-Wise EM Learning for Finite Mixtures of Skew t-distributions. Lecture Notes in Computer Science, 2016, , 692-699.	1.3	0
29	Flexible Modelling via Multivariate Skew Distributions. Communications in Computer and Information Science 2019 57-67	0.5	0