# Shuchismita Sarkar

List of Publications by Year
in descending order

| | | | |
|---|---|---|---|
| **7**<br>papers | **62**<br>citations | 1937685<br>**4**<br>h-index | 1720034<br>**7**<br>g-index |
| **7**<br>all docs | **7**<br>docs citations | **7**<br>times ranked | **26**<br>citing authors |

| # | Article | IF | Citations |
|---|---------|----|-----------|
| 1 | MatTransMix: an R Package for Matrix Model-Based Clustering and Parsimonious Mixture Modeling. Journal of Classification, 2022, 39, 147-170. | 2.2 | 8 |
| 2 | Multiple change point clustering of count processes with application to California COVID data. Pattern Recognition Letters, 2022, 157, 83-89. | 4.2 | 2 |
| 3 | Finite mixture model of hidden Markov regression with covariate dependence. Stat, 2022, 11, . | 0.4 | 2 |
| 4 | On finite mixture modeling and model-based clustering of directed weighted multilayer networks. Pattern Recognition, 2021, 112, 107641. | 8.1 | 5 |
| 5 | Tensor-variate finite mixture modeling for the analysis of university professor remuneration. Annals of Applied Statistics, 2021, 15, . | 1.1 | 6 |
| 6 | On parsimonious models for modeling matrix data. Computational Statistics and Data Analysis, 2020, 142, 106822. | 1.2 | 30 |
| 7 | Gaussian mixture modeling and model-based clustering under measurement inconsistency. Advances in Data Analysis and Classification, 2020, 14, 379-413. | 1.4 | 9 |