Seyoung Park

List of Publications by Year
in descending order

13 papers	160 citations	1684188 5 h-index	1372567 10 g-index
13 all docs	13 docs citations	13 times ranked	160 citing authors

#	Article	IF	Citations
1	Spectral clustering based on learning similarity matrix. Bioinformatics, 2018, 34, 2069-2076.	4.1	96
2	NITUMID: Nonnegative matrix factorization-based Immune-TUmor MIcroenvironment Deconvolution. Bioinformatics, 2020, 36, 1344-1350.	4.1	19
3	Linear programing models for portfolio optimization using a benchmark. European Journal of Finance, 2019, 25, 435-457.	3.1	11
4	Hypothesis testing for regional quantiles. Journal of Statistical Planning and Inference, 2017, 191, 13-24.	0.6	9
5	Integrating Multidimensional Data for Clustering Analysis With Applications to Cancer Patient Data. Journal of the American Statistical Association, 2021, 116, 14-26.	3.1	7
6	Sparse principal component analysis with missing observations. Annals of Applied Statistics, 2019, 13, .	1.1	4
7	Hypothesis testing of varying coefficients for regional quantiles. Computational Statistics and Data Analysis, 2021, 159, 107204.	1.2	4
8	SCADIE: simultaneous estimation of cell type proportions and cell type-specific gene expressions using SCAD-based iterative estimating procedure. Genome Biology, 2022, 23, .	8.8	4
9	Dantzig Type Optimization Method with Applications to Portfolio Selection. Sustainability, 2019, 11, 3216.	3.2	3
10	Poisson reduced-rank models with sparse loadings. Journal of the Korean Statistical Society, 0, , 1.	0.4	2
11	Multivariate response regression with low-rank and generalized sparsity. Journal of the Korean Statistical Society, 2022, 51, 847-867.	0.4	1
12	Penalized kernel quantile regression for varying coefficient models. Journal of Statistical Planning and Inference, 2022, 217, 8-23.	0.6	0
13	Dantzig-type penalization for multiple quantile regression with high dimensional covariates. Statistica Sinica, 2017, , .	0.3	0