## Seyoung Park

## List of Publications by Year

 in descending orderSource: https:/|exaly.com/author-pdf/9471332/publications.pdf
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Penalized kernel quantile regression for varying coefficient models. Journal of Statistical Planning
and Inference, 2022, 217, 8-23.
0.6

0

Multivariate response regression with low-rank and generalized sparsity. Journal of the Korean Statistical Society, 2022, 51, 847-867.

SCADIE: simultaneous estimation of cell type proportions and cell type-specific gene expressions using SCAD-based iterative estimating procedure. Genome Biology, 2022, 23, .

Integrating Multidimensional Data for Clustering Analysis With Applications to Cancer Patient Data. Journal of the American Statistical Association, 2021, 116, 14-26.

Hypothesis testing of varying coefficients for regional quantiles. Computational Statistics and Data
Analysis, 2021, 159, 107204.

NITUMID: Nonnegative matrix factorization-based Immune-TUmor Mlcroenvironment Deconvolution.
Bioinformatics, 2020, 36, 1344-1350.

Dantzig Type Optimization Method with Applications to Portfolio Selection. Sustainability, 2019, 11,
3216.

Sparse principal component analysis with missing observations. Annals of Applied Statistics, 2019, 13, .

Linear programing models for portfolio optimization using a benchmark. European Journal of Finance, 2019, 25, 435-457.
3.1

11

10 Spectral clustering based on learning similarity matrix. Bioinformatics, 2018, 34, 2069-2076.
4.1

96

11 Hypothesis testing for regional quantiles. Journal of Statistical Planning and Inference, 2017, 191, 13-24.
0.6

9

Dantzig-type penalization for multiple quantile regression with high dimensional covariates. Statistica Sinica, 2017, , .
0.3

0

