

Sandra E Safo

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

186
citations

1163117

8
h-index

1125743

13
g-index

17
all docs

17
docs citations

17
times ranked

259
citing authors

#	ARTICLE	IF	CITATIONS
1	Bioinformatics Tools for the Interpretation of Metabolomics Data. <i>Current Pharmacology Reports</i> , 2017, 3, 374-383.	3.0	34
2	General sparse multi-class linear discriminant analysis. <i>Computational Statistics and Data Analysis</i> , 2016, 99, 81-90.	1.2	23
3	Integrative Analysis of Transcriptomic and Metabolomic Data via Sparse Canonical Correlation Analysis with Incorporation of Biological Information. <i>Biometrics</i> , 2018, 74, 300-312.	1.4	19
4	Penalized co-inertia analysis with applications to -omics data. <i>Bioinformatics</i> , 2019, 35, 1018-1025.	4.1	19
5	Multi-omic analysis reveals enriched pathways associated with COVID-19 and COVID-19 severity. <i>PLoS ONE</i> , 2022, 17, e0267047.	2.5	16
6	Incorporating biological information in sparse principal component analysis with application to genomic data. <i>BMC Bioinformatics</i> , 2017, 18, 332.	2.6	15
7	Sparse Generalized Eigenvalue Problem with Application to Canonical Correlation Analysis for Integrative Analysis of Methylation and Gene Expression Data. <i>Biometrics</i> , 2018, 74, 1362-1371.	1.4	14
8	Reduced Cardiovascular Disease Incidence With a National Lifestyle Change Program. <i>American Journal of Preventive Medicine</i> , 2017, 52, 459-468.	3.0	13
9	Inpatient Glucose Values: Determining the Nondiabetic Range and Use in Identifying Patients at High Risk for Diabetes. <i>American Journal of Medicine</i> , 2018, 131, 443.e11-443.e24.	1.5	8
10	Sparse linear discriminant analysis for multiview structured data. <i>Biometrics</i> , 2022, 78, 612-623.	1.4	8
11	Participation in a National Lifestyle Change Program is associated with improved diabetes Control outcomes. <i>Journal of Diabetes and Its Complications</i> , 2017, 31, 1430-1436.	2.3	7
12	Bayesian integrative analysis and prediction with application to atherosclerosis cardiovascular disease. <i>Biostatistics</i> , 2022, 24, 124-139.	1.5	5
13	Sample size determination for training cancer classifiers from microarray and RNA-seq data. <i>Annals of Applied Statistics</i> , 2015, 9, .	1.1	2
14	Sparse linear discriminant analysis in structured covariates space. <i>Statistical Analysis and Data Mining</i> , 2019, 12, 56-69.	2.8	2
15	Maternal HIV and child anthropometric outcomes over time: an analysis of Zimbabwe demographic health surveys. <i>Aids</i> , 2021, 35, 477-484.	2.2	1
16	Sparse Linear Discriminant Analysis in Structured Covariates Space. , 2016, , .		0