

# Ci-Ren Jiang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8378764/publications.pdf>

Version: 2024-02-01

14  
papers

384  
citations

933447

10  
h-index

1199594

12  
g-index

14  
all docs

14  
docs citations

14  
times ranked

541  
citing authors

#	ARTICLE	IF	CITATIONS
1	Sensible Functional Linear Discriminant Analysis Effectively Discriminates Enhanced Raman Spectra of <i>Mycobacterium</i> Species. <i>Analytical Chemistry</i> , 2021, 93, 2785-2792.	6.5	15
2	Filtering-based approaches for functional data classification. <i>Wiley Interdisciplinary Reviews: Computational Statistics</i> , 2020, 12, e1490.	3.9	6
3	Sensible functional linear discriminant analysis. <i>Computational Statistics and Data Analysis</i> , 2018, 126, 39-52.	1.2	15
4	Multi-dimensional functional principal component analysis. <i>Statistics and Computing</i> , 2017, 27, 1181-1192.	1.5	18
5	A Functional Approach to Deconvolve Dynamic Neuroimaging Data. <i>Journal of the American Statistical Association</i> , 2016, 111, 1-13.	3.1	11
6	Correction to "Inverse regression for longitudinal data". <i>Annals of Statistics</i> , 2015, 43, .	2.6	0
7	Inverse regression for longitudinal data. <i>Annals of Statistics</i> , 2014, 42, .	2.6	19
8	Optimal ranking in multi-label classification using local precision rates. <i>Statistica Sinica</i> , 2014, .	0.3	1
9	Functional single index models for longitudinal data. <i>Annals of Statistics</i> , 2011, 39, .	2.6	68
10	Sparse linear modeling of next-generation mRNA sequencing (RNA-Seq) data for isoform discovery and abundance estimation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 19867-19872.	7.1	135
11	Covariate adjusted functional principal components analysis for longitudinal data. <i>Annals of Statistics</i> , 2010, 38, .	2.6	52
12	Lifespan of a <i>Ceratitis</i> fruit fly increases with higher altitude. <i>Biological Journal of the Linnean Society</i> , 2010, 101, 345-350.	1.6	18
13	Smoothing dynamic positron emission tomography time courses using functional principal components. <i>NeuroImage</i> , 2009, 47, 184-193.	4.2	26
14	Eigen-Adjusted Functional Principal Component Analysis. <i>Journal of Computational and Graphical Statistics</i> , 0, , 1-28.	1.7	0