

# Su-Yun Huang

## List of Publications by Year in descending order

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citing authors

#	ARTICLE	IF	CITATIONS
1	Tensor decomposition for dimension reduction. Wiley Interdisciplinary Reviews: Computational Statistics, 2020, 12, e1482.	2.1	4
2	A consistency theorem for randomized singular value decomposition. Statistics and Probability Letters, 2020, 161, 108743.	0.4	1
3	Detection of Gene-Gene Interactions Using Multistage Sparse and Low-Rank Regression. Biometrics, 2016, 72, 85-94.	0.8	12
4	$\gamma$ -SUP: A clustering algorithm for cryo-electron microscopy images of asymmetric particles. Annals of Applied Statistics, 2014, 8, .	0.5	17
5	Asymptotic error bounds for kernel-based Nyström low-rank approximation matrices. Journal of Multivariate Analysis, 2013, 120, 102-119.	0.5	6
6	Multiclass support vector classification via coding and regression. Neurocomputing, 2010, 73, 1501-1512.	3.5	15
7	Nonlinear measures of association with kernel canonical correlation analysis and applications. Journal of Statistical Planning and Inference, 2009, 139, 2162-2174.	0.4	29
8	Robust Kernel Principal Component Analysis. Neural Computation, 2009, 21, 3179-3213.	1.3	46
9	Reduced Support Vector Machines: A Statistical Theory. IEEE Transactions on Neural Networks, 2007, 18, 1-13.	4.8	201
10	Model selection for support vector machines via uniform design. Computational Statistics and Data Analysis, 2007, 52, 335-346.	0.7	121
11	Bayesian marginal inference via candidate's formula. Statistics and Computing, 2004, 14, 59-66.	0.8	5
12	Optimal volume-corrected laplace-metropolis method. Annals of the Institute of Statistical Mathematics, 2003, 55, 655-670.	0.5	3
13	On a Bayesian aspect for soft wavelet shrinkage estimation under an asymmetric Linex loss. Statistics and Probability Letters, 2002, 56, 171-175.	0.4	6