

Gilles Blanchard

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

269
citations

1307594

7
h-index

1281871

11
g-index

11
all docs

11
docs citations

11
times ranked

294
citing authors

#	ARTICLE	IF	CITATIONS
1	Kernel regression, minimax rates and effective dimensionality: Beyond the regular case. Analysis and Applications, 2020, 18, 683-696.	2.2	3
2	Post hoc false positive control for structured hypotheses. Scandinavian Journal of Statistics, 2020, 47, 1114-1148.	1.4	6
3	Concentration of weakly dependent Banach-valued sums and applications to statistical learning methods. Bernoulli, 2019, 25, .	1.3	1
4	Optimal Rates for Regularization of Statistical Inverse Learning Problems. Foundations of Computational Mathematics, 2018, 18, 971-1013.	2.5	36
5	On the post selection inference constant under restricted isometry properties. Electronic Journal of Statistics, 2018, 12, .	0.7	8
6	Combining Multiple Hypothesis Testing with Machine Learning Increases the Statistical Power of Genome-wide Association Studies. Scientific Reports, 2016, 6, 36671.	3.3	53
7	Convergence rates of Kernel Conjugate Gradient for random design regression. Analysis and Applications, 2016, 14, 763-794.	2.2	15
8	Finite-Dimensional Projection for Classification and Statistical Learning. IEEE Transactions on Information Theory, 2008, 54, 4169-4182.	2.4	12
9	Statistical performance of support vector machines. Annals of Statistics, 2008, 36, .	2.6	71
10	Discussion: Local Rademacher complexities and oracle inequalities in risk minimization. Annals of Statistics, 2006, 34, 2664.	2.6	13
11	Hierarchical testing designs for pattern recognition. Annals of Statistics, 2005, 33, 1155.	2.6	51