

# Yves Grandvalet

## List of Publications by Year in descending order

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Version: 2024-02-01

39  
papers

888  
citations

759233

12  
h-index

610901

24  
g-index

42  
all docs

42  
docs citations

42  
times ranked

1042  
citing authors

#	ARTICLE	IF	CITATIONS
1	More efficiency in multiple kernel learning. , 2007, , .		186
2	Bagging Equalizes Influence. Machine Learning, 2004, 55, 251-270.	5.4	103
3	Noise Injection: Theoretical Prospects. Neural Computation, 1997, 9, 1093-1108.	2.2	92
4	Composite kernel learning. Machine Learning, 2010, 79, 73-103.	5.4	59
5	A Coverage-Based Approach to Recommendation Diversity On Similarity Graph. , 2016, , .		52
6	Least Absolute Shrinkage is Equivalent to Quadratic Penalization. Perspectives in Neural Computing, 1998, , 201-206.	0.1	51
7	Inferring multiple graphical structures. Statistics and Computing, 2011, 21, 537-553.	1.5	50
8	Integrated Proteomic and Transcriptomic Investigation of the Acetaminophen Toxicity in Liver Microfluidic Biochip. PLoS ONE, 2011, 6, e21268.	2.5	41
9	Bias in Estimating the Variance of K-Fold Cross-Validation. , 2005, , 75-95.		29
10	Parsimonious additive models. Computational Statistics and Data Analysis, 2007, 51, 2851-2870.	1.2	26
11	Resample and combine: an approach to improving uncertainty representation in evidential pattern classification. Information Fusion, 2003, 4, 75-85.	19.1	25
12	Composite kernel learning. , 2008, , .		24
13	Sparsity with sign-coherent groups of variables via the cooperative-Lasso. Annals of Applied Statistics, 2012, 6, .	1.1	21
14	Prescription-Drug-Related Risk in Driving. Epidemiology, 2012, 23, 706-712.	2.7	19
15	Software sensor design based on empirical data. Ecological Modelling, 1999, 120, 131-139.	2.5	18
16	Sparse conditional logistic regression for analyzing large-scale matched data from epidemiological studies: a simple algorithm. BMC Bioinformatics, 2015, 16, S1.	2.6	15
17	Variable selection on large caseâ€crossover data: application to a registryâ€based study of prescription drugs and road traffic crashes. Pharmacoepidemiology and Drug Safety, 2014, 23, 140-151.	1.9	11
18	Boosting Mixture Models for Semi-supervised Learning. Lecture Notes in Computer Science, 2001, , 41-48.	1.3	10

#	ARTICLE	IF	CITATIONS
19	Analysis of multiple exposures in the caseâ€crossover design via sparse conditional likelihood. <i>Statistics in Medicine</i> , 2012, 31, 2290-2302.	1.6	7
20	Adaptive noise injection for input variables relevance determination. <i>Lecture Notes in Computer Science</i> , 1997, , 463-468.	1.3	5
21	Predictive models for music. <i>Connection Science</i> , 2009, 21, 253-272.	3.0	5
22	Kernel-Based Text-Independent Speaker Verification. , 0, , 195-220.		5
23	Extracting biomedical events from pairs of text entities. <i>BMC Bioinformatics</i> , 2015, 16, S8.	2.6	4
24	Regularization Methods for Additive Models. <i>Lecture Notes in Computer Science</i> , 2003, , 509-520.	1.3	4
25	Sparse probabilistic classifiers. , 2007, , .		3
26	Model selection for Gaussian latent block clustering with the integrated classification likelihood. <i>Advances in Data Analysis and Classification</i> , 2018, 12, 489-508.	1.4	3
27	Bagging Can Stabilize without Reducing Variance. <i>Lecture Notes in Computer Science</i> , 2001, , 49-56.	1.3	3
28	<title>Monitoring of sludge dewatering equipment by image classification</title>. , 2004, 5607, 34.		2
29	A distance model for rhythms. , 2008, , .		2
30	Highâ€Dimensional Sparse Matched Caseâ€Control and Caseâ€Crossover Data: A Review of Recent Works, Description of an R Tool and an Illustration of the Use in Epidemiological Studies. <i>Lecture Notes in Computer Science</i> , 2014, , 109-124.	1.3	2
31	Beyond support in two-stage variable selection. <i>Statistics and Computing</i> , 2017, 27, 169-179.	1.5	1
32	Bagging Improves Uncertainty Representation in Evidential Pattern Classification. <i>Studies in Fuzziness and Soft Computing</i> , 2002, , 295-308.	0.8	1
33	Fast Recursive Multi-class Classification of Pairs of Text Entities for Biomedical Event Extraction. , 2014, , .		1
34	Learning from missing data with the binary latent block model. <i>Statistics and Computing</i> , 2022, 32, 1.	1.5	1
35	An Approximation of the Integrated Classification Likelihood for the Latent Block Model. , 2012, , .		0
36	KEOPS: Kernels organized into pyramids. , 2014, , .		0

#	ARTICLE	IF	CITATIONS
37	Significance testing for variable selection in high-dimension. , 2015, , .		0
38	Injection de bruit adaptative pour la d�termination de variables pertinentes. Revue D'Intelligence Artificielle, 2001, 15, 351-371.	0.6	0
39	Discrimination par mod�les additifs parcimonieux. Revue D'Intelligence Artificielle, 2005, 19, 661-682.	0.6	0