

# Aris Perperoglou

## List of Publications by Year in descending order

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Version: 2024-02-01

29  
papers

883  
citations

567281

15  
h-index

501196

28  
g-index

30  
all docs

30  
docs citations

30  
times ranked

1333  
citing authors

#	ARTICLE	IF	CITATIONS
1	Quantile foliation for modelling performance across body mass and age in Olympic weightlifting. <i>Statistical Modelling</i> , 2021, 21, 546-563.	1.1	5
2	Long-term safety of paclitaxel drug-coated balloon-only angioplasty for de novo coronary artery disease: the SPARTAN DCB study. <i>Clinical Research in Cardiology</i> , 2021, 110, 220-227.	3.3	21
3	Strength in Numbers Women in Olympic-Style Weightlifting. <i>Significance</i> , 2021, 18, 20-25.	0.4	9
4	Ensemble of optimal trees, random forest and random projection ensemble classification. <i>Advances in Data Analysis and Classification</i> , 2020, 14, 97-116.	1.4	36
5	Sex differences and impact of body mass on performance from childhood to senior athletes in Olympic weightlifting. <i>PLoS ONE</i> , 2020, 15, e0238369.	2.5	23
6	Usefulness of the NULL-PLEASE Score to Predict Survival in Out-of-Hospital Cardiac Arrest. <i>American Journal of Medicine</i> , 2020, 133, 1328-1335.	1.5	15
7	State of the art in selection of variables and functional forms in multivariable analysisâ€”outstanding issues. <i>Diagnostic and Prognostic Research</i> , 2020, 4, 3.	1.8	114
8	Performance Development From Youth to Senior and Age of Peak Performance in Olympic Weightlifting. <i>Frontiers in Physiology</i> , 2019, 10, 1121.	2.8	16
9	A review of spline function procedures in R. <i>BMC Medical Research Methodology</i> , 2019, 19, 46.	3.1	288
10	Age-associated Performance Decline and Sex Differences in Olympic Weightlifting. <i>Medicine and Science in Sports and Exercise</i> , 2019, 51, 2302-2308.	0.4	23
11	Ensemble of a subset of kNN classifiers. <i>Advances in Data Analysis and Classification</i> , 2018, 12, 827-840.	1.4	66
12	Midwall Fibrosis and 5-Year Outcome in Moderate and Severe Aortic Stenosis. <i>Journal of the American College of Cardiology</i> , 2017, 69, 1755-1756.	2.8	54
13	Two dimensional smoothing via an optimised Whittaker smoother. <i>Big Data Analytics</i> , 2017, 2, .	2.2	8
14	A special case of reduced rank models for identification and modelling of time varying effects in survival analysis. <i>Statistics in Medicine</i> , 2016, 35, 5135-5148.	1.6	0
15	The Weight of Penalty Optimization for Ridge Regression. <i>Studies in Classification, Data Analysis, and Knowledge Organization</i> , 2016, , 231-239.	0.2	1
16	An Ensemble of Optimal Trees for Class Membership Probability Estimation. <i>Studies in Classification, Data Analysis, and Knowledge Organization</i> , 2016, , 395-409.	0.2	9
17	Ensemble of Subset of k-Nearest Neighbours Models for Class Membership Probability Estimation. <i>Studies in Classification, Data Analysis, and Knowledge Organization</i> , 2016, , 411-421.	0.2	4
18	Cox models with dynamic ridge penalties on time-varying effects of the covariates. <i>Statistics in Medicine</i> , 2014, 33, 170-180.	1.6	18

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19	Skin colonisation at the catheter exit site is strongly associated with catheter colonisation and catheter-related sepsis. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2014, 103, 1233-1238.	1.5	12
20	A feature selection method for classification within functional genomics experiments based on the proportional overlapping score. <i>BMC Bioinformatics</i> , 2014, 15, 274.	2.6	40
21	Reduced rank hazard regression with fixed and time-varying effects of the covariates. <i>Biometrical Journal</i> , 2013, 55, 38-51.	1.0	4
22	Constrained matrix optimization with applications. <i>Journal of Applied Mathematics and Computing</i> , 2012, 40, 357-369.	2.5	2
23	Fitting survival data with penalized Poisson regression. <i>Statistical Methods and Applications</i> , 2011, 20, 451-462.	1.2	2
24	Penalized regression with individual deviance effects. <i>Computational Statistics</i> , 2010, 25, 341-361.	1.5	18
25	Cough affects Quality of Life in asthmatic children aged 8-14 more than other asthma symptoms. <i>Allergologia Et Immunopathologia</i> , 2009, 37, 80-88.	1.7	14
26	Approaches in modelling long-term survival: an application to breast cancer. <i>Statistics in Medicine</i> , 2007, 26, 2666-2685.	1.6	31
27	Reduced-rank hazard regression for modelling non-proportional hazards. <i>Statistics in Medicine</i> , 2006, 25, 2831-2845.	1.6	26
28	A relaxation of the gamma frailty (Burr) model. <i>Statistics in Medicine</i> , 2006, 25, 4253-4266.	1.6	6
29	A fast routine for fitting Cox models with time varying effects of the covariates. <i>Computer Methods and Programs in Biomedicine</i> , 2006, 81, 154-161.	4.7	18