



	Paper Title	Author's Name	University	Country
1	A comparison of multivariate mixed models and generalized estimation equations models for discrimination in multivariate longitudinal data	Afriyie, Hughes, Aguirre, Li, Lee, Lix & Sajobi	University of Calgary	Canada
2	A multivariate functional data clustering method using parsimonious cluster weighted models	Anton & Smith	MacEwan University	Canada
3	Unsupervised Detection of Anomaly in Public Weighted Models	Arroyo, J.P.		Costa Rica
		Chou Chen, Sh-W.	University of Costa Rica	Costa Rica
4	Predicting Soil Bacterial and Fungal Communities at Different Taxonomic Levels Using Machine Learning	Makarenkov, et al.	University of Québec at Montréal	Canada
5	Candidates, Parties, Issues and the Political Marketing Strategies: A Comparative Analysis on political competition in Greece	Chadjipadelis, Theodore	Aristotle University of Thessaloniki	Greece
		Panagiotidou, Georgia & Bourante, V.	Aristotle University of Thessaloniki	Greece
6	Predicting Air Pollution in Beijing, China Using Chemical, and Climate Variables	Cervantes Artavia, Joshua Isaac	University of Costa Rica	Costa Rica
		Monge Cordero, Moisés De Jesús	University of Costa Rica	Costa Rica
		Sabater Gúzman, Daniel Josué	University of Costa Rica	Costa Rica
7	Towards Topologically Diverse Probabilistic Planning Benchmarks: Synthetic Domain Generation for Markov Decision Processes	Champagne Gareau, Jaël	Université du Québec à Montréal	Canada
		Beadry, E. & Makarenkov, Vladimir	Université du Québec à Montréal	Canada
8	Symbolic Data Analysis Framework for Recommendation Systems: SDA-RecSys	Chaparala Pushya	Vignan's Foundation for Science, Technology & Research	India
		Nagabhushan, P	Vignan's Foundation for Science, Technology, and Research	India
9	A Deterministic Information Bottleneck Method for Clustering Mixed Type Data	Costa, Efthymios	Imperial College London	United Kingdom
		Bouranta, Vasiliki	Aristotle University of Thessaloniki	Greece

	Mixed-Type Data			
		Markos, Angelos	Democritus University of Thrace	Greece
10	A New Metric to Classify B Cell Lineage Tree	Farnia, Mahsa & Tahiri, Nadia	University of Sherbrooke	Canada
11	Applying classification methods for multivariate functional data	Górecki, Tomasz	Adam Mickiewicz University	Poland
		Krzyśko, Mirosław	University of Kalisz	Poland
		Wołyński, Waldemar	University of Kalisz	Poland
12	Machine Learning-Based Classification and Prediction to Assess Corrosion Degradation in Mining Pipelines	Ghazalli, Nadia	University of Quebec at Trois Rivieres	Canada
		Moussa Sow, Kalidou	University of Quebec at Trois Rivieres	Canada
13	Modelling Clusters in Network Time Series with an Application to Presidential Elections in the USA	Nason, Salnikov & Cortina-Borja		
14	On the Vapnik-Chervonenkis Dimension and Learnability of the Hurwicz Decision Criterion	Nuñez, Manuel	University of Connecticut	United States
		Schneider, Mark	University of Alabama	United States
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		Pan, Wenhao	University of Washigton	United States
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		Panagiotidou, Georgia	Aristotle University of Thessaloniki	Greece
17	Riemannian Statistics for Any Type of Data	Rodriguez Rojas, Oldemar	University of Costa Rica	Costa Rica
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		Roy, Anurahda	The University of Texas at San Antonio	United States
19	UMAP projections and the survival of empty space: A geometric approach to high-dimensional data	Solís, Maikol	University of Costa Rica	Costa Rica
		Hernández, Alberto	University of Costa Rica	Costa Rica
20	An efficient multicore CPU implementation of the DatabionicSwarm	Stier, Quirin	University of Marburg	Germany