

Articles	Etudiant 1	Etudiant 2
<i>Application à la gestion de projets (informatiques)</i>		
Making Resource Decisions for Software Projects	Mohamed Berté	
Improved Bayesian Networks for Software Project Risk Assessment Using Dynamic Discretisation	Malo Kervestin	
Predicting Software Defects in Varying Development Lifecycles using Bayesian Nets	Romain Gentilhomme	
Using Bayesian Networks to Predict Software Defects and Reliability	Zicong Ding	
Project Data Incorporating Qualitative Factors for Improved Software Defect Prediction	Mattéo Boursault	
Project Scheduling: Improved approach to incorporate uncertainty using Bayesian Networks	Jiawen Liu	
Predicting Web Development Effort Using a Bayesian Network	Erwan Bouvron	
On the use of Bayesian belief networks for the prediction of software productivity	Baptiste Batard	
<i>Droit - criminologie</i>		
Bayesian networks for evaluating forensic DNA profiling evidence : a review and guide to literature	Colin Auvinet	Yvann Gouraud
Implementing statistical learning methods through Bayesian networks (part 2): Bayesian evaluations for results of black toner analyses in forensic document examination	Julie James	
The "Jury Observation Fallacy" and the use of Bayesian Networks to present Probabilistic Legal Arguments	Chama El Majeny	
Anomaly detection in vessel tracks using Bayesian networks	Baptiste Musset	
A Bayesian network profiler for wildfire arsonists	Armand Lego	
<i>Risque environnemental</i>		
Bayesian Belief Networks as a tool for evidence-based conservation management	Sviatoslav BESNARD	Malo Maisonneuve
Application of Bayesian decision networks to life cycle engineering in Green design and manufacturing	Léopold Cudilla	
Bayesian Belief Network for Tsunami Warning Decision Support	Félix rabadan	
Modelling spatial and temporal changes with GIS and Spatial and Dynamic Bayesian Networks	Josik Sallaud	
A Bayesian belief network analysis of factors influencing wildfire occurrence in Swaziland	Alexandre Clouet	Julien Texier
A Bayesian network approach to assessing wildfire consequences	Ewen Le Guilly	
A Bayesian network approach for assessing the sustainability of coastal lakes in New South Wales, Australia	Florian Dargère	
Constructing Bayesian networks for criminal profiling from limited data	Julien Moulin	
Bayesian network modeling of offender behavior for criminal profiling	Souleymane Ouattara	
<i>Marketing</i>		
Bayesian network classifiers for identifying the slope of the customer lifecycle of long-life customers	Gabriel Jolly	
Use of Bayesian belief networks to help understand online audience	Thomas Clouet	
Profiling your Customers using Bayesian Networks	Nathan Rocher	Adame Naji
Using Bayesian belief networks for modeling of communication service provider businesses	Xiangyong Li	
<i>Sécurité informatique</i>		
PAID: A Probabilistic Agent-Based Intrusion Detection system	Victorien Plot	
<i>Recommandation</i>		
A Unified Recommendation Framework based on Probabilistic Relational Models	Simon Perrin	
Using Probabilistic Relational Models for Collaborative Filtering	Axel	
<i>Divers</i>		
Learning Bayesian networks using various datasources and applications to financial analysis	Maxime Dublé	
Probabilistic Relational Models with Relational Uncertainty: An Early Study in Web Page Classification	Aurélie Boulais	
Bayesian networks for student model engineering	Rémi Audoin	Pierre Doumenc
Bayesian Networks for Micromanagement Decision Imitation in the RTS Game Starcraft	Malo Mottin	Célian Rolland
A Bayesian Model for RTS Units Control applied to StarCraft	François Charpentier	Boissiere Aurélien
A Bayesian Network based Failure Prediction Approach for Hard Disk Drives	LU YI	Henri Fakhouri
Transfer Learning for Bayesian Networks with Application on Hard Disk Drives Failure Prediction	Fatma Hmida	
Universal Models of Multivariate Temporal Point Processes	Timon Deschamps	
Profiting from an inefficient association football gambling market: Prediction, risk and uncertainty using Bayesian networks	Alexis Vié	