David West

List of Publications by Year in Descending Order

16 papers	**1,344** citations
11 h-index	**16** g-index
16 ext. papers	**1,546** ext. citations
5 avg, IF	**4.69** L-index

#	Paper	IF	Citations
16	Linking service structural design to service profitability: a U.S. airline industry study. *Operations Management Research*, **2016**, 9, 22-34	3.6	
15	An empirical analysis of neural network memory structures for basin water quality forecasting. *International Journal of Forecasting*, **2011**, 27, 777-803	5.3	11
14	Predictive modeling for wastewater applications: Linear and nonlinear approaches. *Environmental Modelling and Software*, **2009**, 24, 96-106	5.2	60
13	Diversity of ability and cognitive style for group decision processes. *Information Sciences*, **2009**, 179, 542-558	7.7	31
12	Airline flight networks, cycle times, and profitability: 2004-2006. *Operations Management Research*, **2008**, 1, 129-140	3.6	3
11	Ensemble Strategies for Neural Network Classifiers **2007**, 39-60		
10	Neural network ensemble strategies for financial decision applications. *Computers and Operations Research*, **2005**, 32, 2543-2559	4.6	206
9	Ensemble strategies for a medical diagnostic decision support system: A breast cancer diagnosis application. *European Journal of Operational Research*, **2005**, 162, 532-551	5.6	70
8	Model selection for medical diagnosis decision support systems. *Decision Support Systems*, **2004**, 36, 247-259	7.2	62
7	Transfer Function Modeling of Processes with Dynamic Inputs. *Journal of Quality Technology*, **2002**, 34, 315-326	1.4	12
6	Identifying process conditions in an urban wastewater treatment plant. *International Journal of Operations and Production Management*, **2000**, 20, 573-590	6.8	2
5	Neural network credit scoring models. *Computers and Operations Research*, **2000**, 27, 1131-1152	4.6	534
4	Improving diagnostic accuracy using a hierarchical neural network to model decision subtasks. *International Journal of Medical Informatics*, **2000**, 57, 41-55	5.3	36
3	Model selection for a medical diagnostic decision support system: a breast cancer detection case. *Artificial Intelligence in Medicine*, **2000**, 20, 183-204	7.4	63
2	An improved neural classification network for the two-group problem. *Computers and Operations Research*, **1999**, 26, 443-460	4.6	22
1	A comparison of SOM neural network and hierarchical clustering methods. *European Journal of Operational Research*, **1996**, 93, 402-417	5.6	232