## Applying machine learning to model management in de

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Citation Report

#	Article	IF	CITATIONS
1	Uniqueness of Group Decision Support Systems (GDSS) in medical and health applications. Journal of Medical Systems, 1990, 14, 351-364.	3.6	8
2	The evolution and problems of model management research. Omega, 1991, 19, 511-528.	5.9	17
3	A Knowledge-Based Framework of Intelligent Comprehensive Decision Support Systems. IFAC Postprint Volumes IPPV / International Federation of Automatic Control, 1992, 25, 253-258.	0.4	0
4	Model management systems: A survey. Annals of Operations Research, 1992, 38, 17-67.	4.1	27
5	MEDSS: A Multi-Agent Environmental Decision Support System framework for model management. Annals of Operations Research, 1992, 38, 97-136.	4.1	0
6	A formal analysis of the model management literature. Annals of Operations Research, 1992, 38, 137-176.	4.1	9
7	On the organization of large shared Model bases. Annals of Operations Research, 1992, 38, 359-396.	4.1	13
8	Using an integrated model learning system to construct the model base of a decision support system. International Journal of Intelligent Systems, 1992, 7, 373-389.	5.7	3
9	Evaluation of flexible automation investments: a model management perspective. Journal of Intelligent Manufacturing, 1993, 4, 307-322.	7.3	1
10	An object-oriented framework for model management and DSS development. Decision Support Systems, 1993, 9, 217-229.	5.9	53
11	Model management systems. Decision Support Systems, 1993, 9, 9-18.	5.9	79
12	Model management issues and directions. Decision Support Systems, 1993, 9, 19-37.	5.9	76
13	Integration of simulation modeling and inductive learning in an adaptive decision support system. Decision Support Systems, 1993, 9, 127-142.	5.9	34
14	Learning by problem processors. Decision Support Systems, 1993, 10, 85-108.	5.9	28
15	Analogical reasoning and case-based learning in model management systems. Decision Support Systems, 1993, 10, 137-160.	5.9	24
16	Case based reasoning to model building. , 0, , .		1
17	Special Section: Research in Integrating Learning Capabilities into Information Systems. Journal of Management Information Systems, 1993, 9, 5-15.	4.3	10
18	Meta-Modeling Concepts and Tools for Model Management: A Systems Approach. Management Science, 1994, 40, 1093-1123.	4.1	61

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#	Article	IF	Citations
19	Hierarchical scaling of marketing decision support systems. Decision Support Systems, 1994, 12, 219-232.	5.9	8
20	A review of machine learning in scheduling. IEEE Transactions on Engineering Management, 1994, 41, 165-171.	3.5	110
21	Artificial intelligence approaches in model management systems: A survey. Computers and Industrial Engineering, 1995, 28, 291-299.	6.3	4
22	RMT: A modeling support system for model reuse. Decision Support Systems, 1996, 16, 131-153.	5.9	12
23	Integrating AI and optimization for decision support: a survey. Decision Support Systems, 1996, 18, 217-226.	5.9	21
24	Object-oriented model construction in production scheduling decisions. Decision Support Systems, 1996, 18, 357-375.	5.9	9
25	Integrated Modeling Environments in Organizations: An Empirical Study. Information Systems Research, 1998, 9, 64-84.	3.7	17
26	Model Composition Using Filter Spaces. Information Systems Research, 2002, 13, 15-35.	3.7	20
27	Model composition in a distributed environment. Decision Support Systems, 2003, 35, 399-413.	5.9	23
28	Adaptive Decision Support Systems via Problem Processor Learning. , 2008, , 659-696.		3
29	Modular System Design and Evaluation. Decision Engineering, 2015, , .	2.0	31
30	Deep learning for big data applications in CAD and PLM – Research review, opportunities and case study. Computers in Industry, 2018, 100, 227-243.	9.9	71
31	Renovation tool to improve building stock performance — Higher education context. Sustainable Cities and Society, 2019, 47, 101368.	10.4	8
32	The Intellectual Structure of Decision Support Systems Research (1991–2004). Annals of Information Systems, 2011, , 49-68.	0.5	4
33	Expert Modelbase Systems: Research Directions. , 1993, , 211-244.		0