

Efficient data layout, scheduling and playout control in

Multimedia Systems

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Scheduling for interactive operations in parallel video servers. , 0, , .		12
2	Storage system and the multimedia challenges. , 0, , .		1
3	Load management in distributed video servers. , 0, , .		61
4	Building video-on-demand servers. Telecommunication Systems, 1998, 9, 255-286.	2.5	4
5	Enhancements to 4.4 BSD UNIX for efficient networked multimedia in project MARS. , 0, , .		16
6	<title>Techniques for improving the throughput of VBR streams</title>. , 1998, , .		5
7	Storage System and Multimedia: Classification and Extensions. Distributed and Parallel Databases, 1999, 7, 429-442.	1.6	1
8	Concurrent push-A scheduling algorithm for push-based parallel video servers. IEEE Transactions on Circuits and Systems for Video Technology, 1999, 9, 467-477.	8.3	21
9	Efficient memory management in video on demand servers. Computer Communications, 2000, 23, 253-266.	5.1	3
10	Buffer management and dimensioning for a pull-based parallel video server. IEEE Transactions on Circuits and Systems for Video Technology, 2001, 11, 485-496.	8.3	4
11	Supporting server-level fault tolerance in concurrent-push-based parallel video servers. IEEE Transactions on Circuits and Systems for Video Technology, 2001, 11, 25-39.	8.3	14
12	Symmetrical pair scheme: a load balancing strategy to solve intra-movie skewness for parallel video. , 2002, , .		4
13	A new data splitting scheme for cluster video server. , 0, , .		0
14	Staggered push - a linearly scalable architecture for push-based parallel video servers. IEEE Transactions on Multimedia, 2002, 4, 423-433.	7.2	4
15	Study of Load Balancing Issues Based on Intra-Movie Skewness for Parallel Video Servers. , 0, , .		3
16	Random redundant storage in disk arrays: Complexity of retrieval problems. IEEE Transactions on Computers, 2003, 52, 1210-1214.	3.4	3
17	Effective I/O Scheme Based on RTP for Multimedia Communication Systems. Journal of Computer Science and Technology, 2006, 21, 989-996.	1.5	0
18	Distortion optimized bandwidth allocation on cluster of Video-on-Command servers. , 2008, , .		0

#	ARTICLE	IF	CITATIONS
19	Clustered Multimedia Servers: Architectures and Storage Systems. , 2003, , 92-132.		3
20	Real-Time Multimedia Data Transmission Module Based on Linux. Lecture Notes in Computer Science, 2002, , 504-515.	1.3	0