[1] B. J. Smith. Architecture and applications of the HEP multiprocessor computer system. In *Proceedings of SPIE - Real-Time Signal Processing IV*, pages 241–248, 1981.

[2] E. L. Lusk and R. A. Overbeek. Implementation of monitors with macros: A programming aid for the HEP and other parallel processors. TR ANL-83-97, Argonne National Laboratory, December 1983.

[3] F. Darema-Rogers, D. A. George, V. A. Norton, and G. F. Pfister. A VM parallel environment. Technical Report RC 11225(#9161), IBM T. J. Watson Research Center, January 1985.

[4] C. P. Kruskal and A. Weiss. Allocating independent subtasks on parallel processors. *IEEE Transactions on Software Engineering*, 11(10):1001–1016, 1985.

[5] P. Tang and P. C. Yew. Processor self-scheduling for multiple nested parallel loops. In *Proceedings of the 1986 International Conference on Parallel Processing*, pages 528–535, August 1986.

[6] C. D. Polychronopoulos and D. J. Kuck. Guided self-scheduling: A practical scheduling scheme for parallel supercomputers. *IEEE Transactions on Computers*, 36(12):1425–1439, 1987.

[7] Z. Fang, P. Tang, P.-C. Yew, and C.-Q. Zhu. Dynamic processor self-scheduling for general parallel nested loops. *IEEE Transactions on Computers*, 39(7):919–929, 1990.

[8] L. Rudolph, M. Slivkin-Allalouf, and E. Upfal. A simple load balancing scheme for task allocation in parallel machines. In *Proceedings of the third annual ACM symposium on Parallel algorithms and architectures*, pages 237–245, Hilton Head, SC, 1991.

[9] S. F. Hummel, E. Schonberg, and L. E. Flynn. Factoring: a method for scheduling parallel loops. *Communications of the ACM*, 35(8):90–101, 1992.

[10] D. L. Eage and J. Zahorjan. Adaptive guided self-scheduling. Technical Report KFA-ZAM-IB-9305, Department of Computer Science, University of Washington, January 1992.

[11] S. Lucco. A dynamic scheduling method for irregular parallel programs. In *Proceedings of the SIGPLAN '92 Conference on Programming Language Design and Implementation*, pages 200–211, San Francisco, CA, 1992.

[12] J. Liu and V. A. Saletore. Self-scheduling on distributed-memory machines. In *Proceedings of the 1993 ACM/IEEE conference on Supercomputing*, pages 814–823, Portland, OR, 1993.

[13] T. H. Tzen and L. M. Ni. Trapezoid self-scheduling: A practical scheduling scheme for parallel compilers. *IEEE Transactions on Parallel and Distributed Systems*, 4(1):87–98, 1993.

[14] E. Markatos and T. LeBlanc. Using processor affinity in loop scheduling on shared-memory multiprocessors. *IEEE Transactions on Parallel and Distributed Systems*, 5(4):379–400, April 1994.

[15] B. Hamidzadeh and D. J. Lilja. Self-adjusting scheduling: an on-line optimization technique for locality management and load-balancing. In *Proceedings of the 1994 International Conference on Parallel Processing*, pages 39–46, 1994.

[16] I. Banicescu (Polytechnic Univ.) and S. F. Hummel. Balancing processor loads and exploiting data locality in irregular computation. Technical Report RC 19934, IBM T. J. Watson Research Center, November 1995.

[17] S. F. Hummel, J. Schmidt, R. N. Uma, and J. Wein. Load-sharing in heterogeneous systems via weighted factoring. In *Proceedings of the eighth annual ACM symposium on Parallel algorithms and architectures*, pages 318–328, Padua, Italy, 1996.

[18] I. Banicescu and R. Lu. Experiences with fractiling in N-body simulations. In *Proceedings of the High Performance Computing Symposium*, pages 121–126, Boston, MA, 1998.

[19] H. Bast. Dynamic scheduling with incomplete information. In *Proceedings of the tenth annual ACM symposium on Parallel algorithms and architectures*, pages 182–191, Puerto Vallarta, Mexico, 1998.

[20] I. Banicescu and Z. Liu. Adaptive factoring: A dynamic scheduling method tuned to the rate of weight changes. In *Proceedings of the High Performance Computing Symposium*, pages 122–129, Washington, DC, 2000.

[21] I. Banicescu, V. Velusamy, and J. Devaprasad. On the scalability of dynamic scheduling scientific applications with adaptive weighted factoring. *Cluster Computing*, 6(3):215–226, 2003.

[22] Y. Zhang, M. Burcea, V. Cheng, R. Ho, and M. Voss. An adaptive OpenMP loop scheduler for hyperthreaded SMPs. In *Proceedings of the 17th International Conference for Parallel and Distributed Computing Systems*, San Francisco, CA, 2004.