

كتاب نامه

- [1] Alfred V. Aho, John E. Hopcroft, and Jeffrey D. Ullman. *The Design and Analysis of Computer Algorithms*. Addison-Wesley, 1974.
- [2] Alfred V. Aho, John E. Hopcroft, and Jeffrey D. Ullman. *Data Structures and Algorithms*. Addison-Wesley, 1983.
- [3] Alfred V. Aho and Jeffry D. Ullman. *Foundations of Computer Science*. W. H. Freeman, 1992.
- [4] Thomas H. Cormen, Charles E. Leiserson, and Ronald L. Rivest. *Introduction to Algorithms*. MIT Press/McGraw-Hill, 1990.
- [5] Thomas H. Cormen, Charles E. Leiserson, Ronald L. Rivest, and C. Stein. *Introduction to Algorithms*. MIT Press/McGraw-Hill, 2001.
- [6] Lester R. Ford and Selmer M. Johnson. A tournament problem. *American Mathematical Monthly*, 66(5):391–395, 1959.
- [7] Michael R. Garey and David S. Johnson. *Computers and Intractability: A Guide to the Theory of NP-Completeness*. W. H. Freeman, 1979.
- [8] Michael T. Goodrich, Roberto Tamassia, and David M. Mount. *Data Structures and Algorithms in C++*. Wiley, 2004.
- [9] R. L. Graham, D. E. Knuth, and O. Patashnik. *Concrete Mathematics*. Addison-Wesley, 1989.

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- [10] Tardos J. Kleinberg, E. *Algorithm Design*. Addison-Wesley, 2005.
 - [11] Donald E. Knuth. *The Art of Computer Programming, Volume 1: Fundamental Algorithms*. Addison-Wesley, 1968. Second edition, 1973.
 - [12] Donald E. Knuth. *The Art of Computer Programming, Volume 3: Sorting and Searching*. Addison-Wesley, third edition, 1997.
 - [13] Udi Manber. *Introduction to Algorithms: A Creative Approach*. Addison-Wesley, 1989.
 - [14] Stephen B. Maurer and Anthony Ralston. *Discrete Algorithmic Mathematics*. A K Peters, Ltd., third edition, 2004.
 - [15] V. Vazirani. *Approximation Algorithms*. Springer, 2002.
 - [16] Mark Allen Weiss. *Algorithms, Data Structures, and Problem Solving with C++*. Addison-Wesley, 1996.
 - [17] J. W. J. Williams. Algorithm 232 - Heapsort. *Communications of the ACM*, 7(6):347–348, 1964.
- [۱۸] مرتضی محمدآبادی. المباید کامپیووتر. ویژه‌نامه‌ی شماره‌ی ۱۵، فصل‌نامه‌ی دانش پژوهه، نشریه‌ی باشگاه دانش پژوهان جوان، پاییز ۱۳۷۹.