

1 Books

1.1 Computer science

1.1.1 Compilers: Principles, Techniques, and Tools

By Alfred V. Aho, Monica S. Lam, Ravi Sethi, and Jeffrey D. Ullman

First published in 1962

1.1.2 Introduction to algorithms

By Thomas H. Cormen, Charles E. Leiserson, Ronald L. Rivest, and Clifford Stein

First published in 1990

(Also in fr : Introduction à l'algorithmique)

1.2 Mathematics

1.2.1 Category Theory

By Steve Awodey

First published in 2006

1.2.2 A first course in abstract algebra

By John B Fraleigh

First published in 1967

1.2.3 Proofs from THE BOOK

By Martin Aigner and Günter M. Ziegler

First published in 1998

(Also in fr : Raisonnements divins)

1.2.4 Intuitionistic Type Theory

By Martin-Löf

First published in 1972

1.3 Others

1.3.1 The Equation of Knowledge : From Bayes' Rule to a Unified Philosophy of Science

By Lê Nguyễn Hoang

First published in 2020

(Also in fr : La formule du savoir : une philosophie unifiée fondée sur le théorème de Bayes (2018))