/ Discrete Mathematics 1108104

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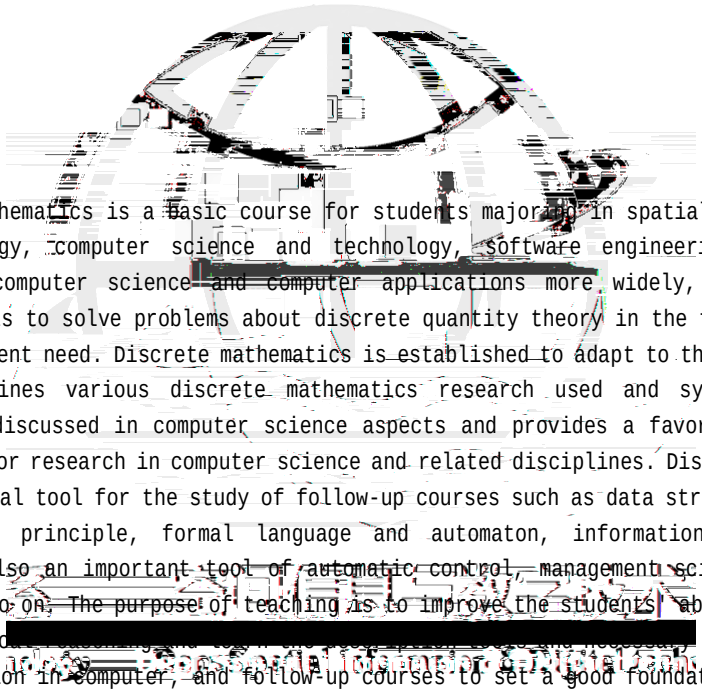

Discrete mathematics is a basic course for students majoring in spatial information and digital technology, computer science and technology, software engineering, . With the development of computer science and computer applications more widely, the appropriate mathematical tools to solve problems about discrete quantity theory in the field of computer science is an urgent need. Discrete mathematics is established to adapt to this need. Discrete mathematics combines various discrete mathematics research used and systematically and comprehensively discussed in computer science aspects and provides a favorable theoretical basis and tools for research in computer science and related disciplines. Discrete mathematics is the mathematical tool for the study of follow-up courses such as data structure, operating system, compiler principle, formal language and automaton, information management and retrieval, but also an important tool of automatic control, management science, electronic engineering and so on. The purpose of teaching is to improve the students' ability of abstract thinking and logic [redacted] theoretical basis for the application in computer, and follow-up courses to set a good foundation.

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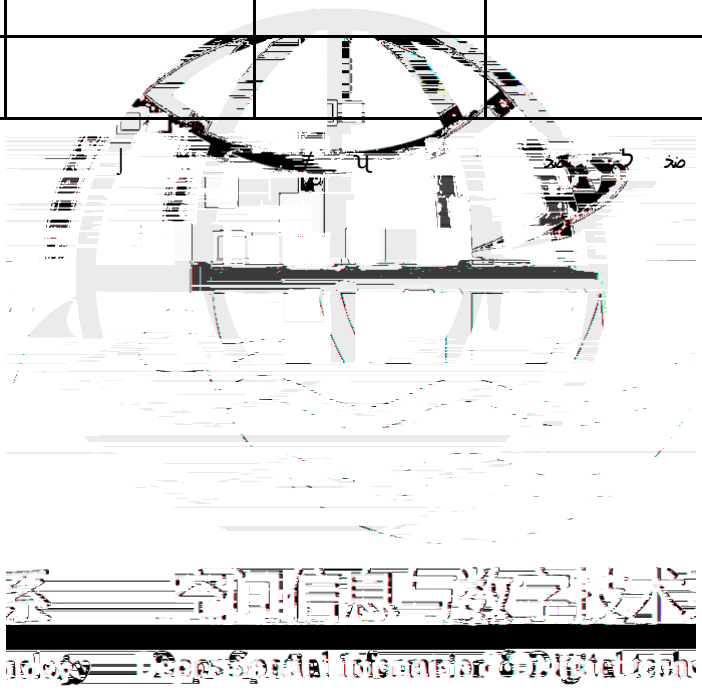

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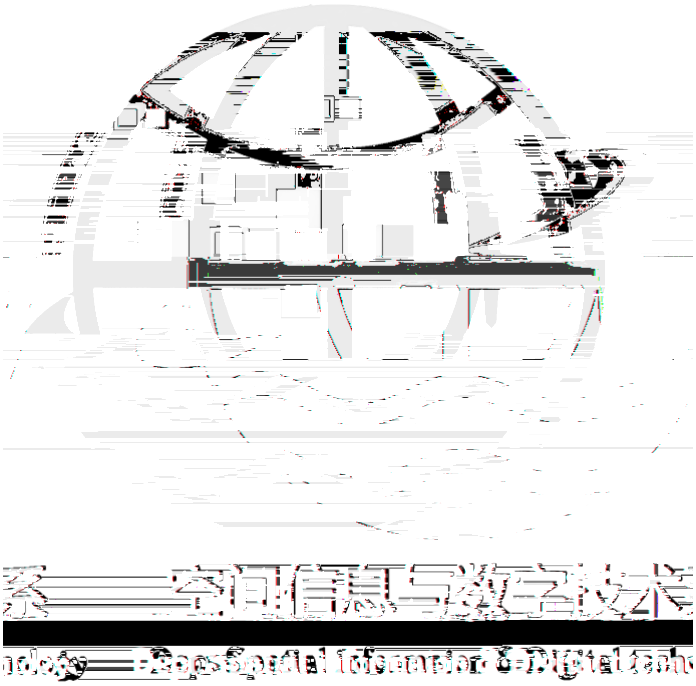

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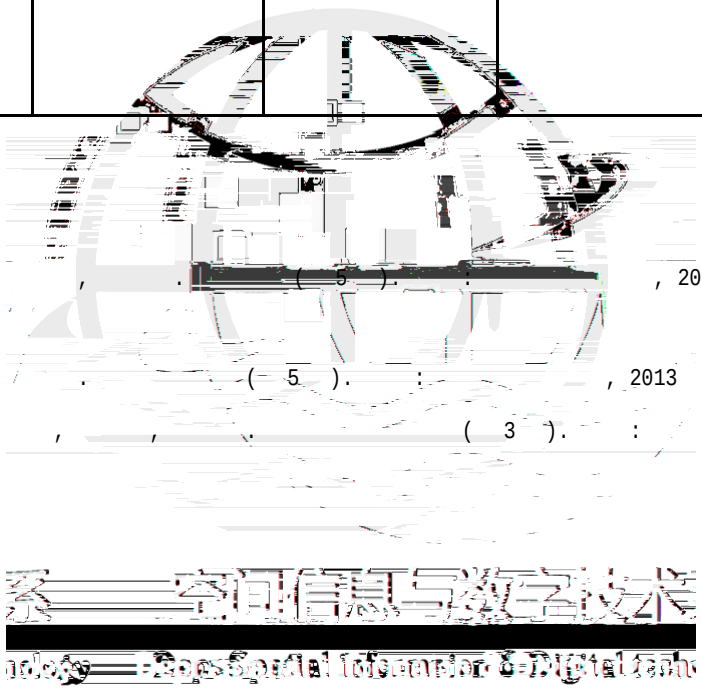

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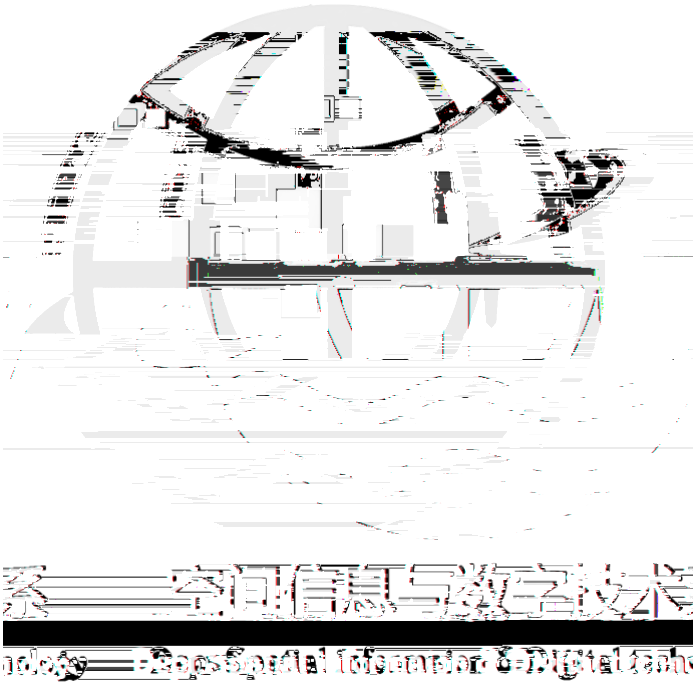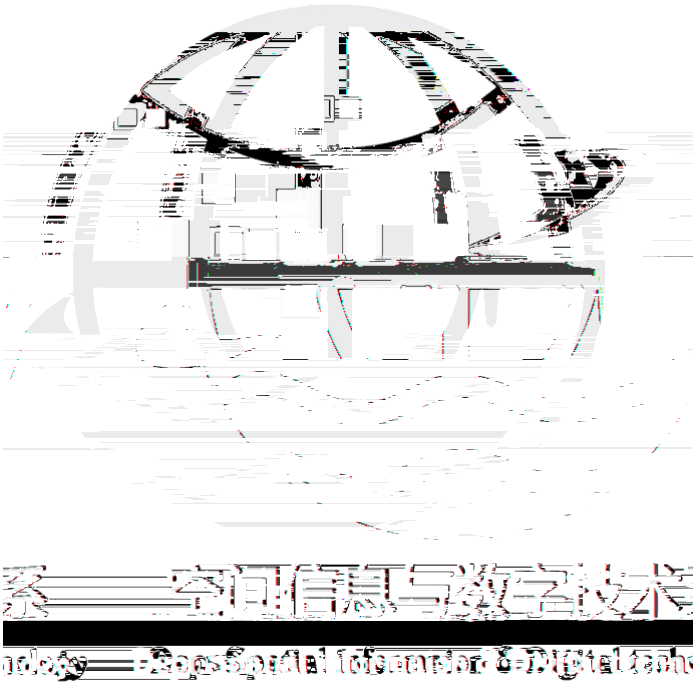
[2] , , , . (3). : , 2020