

**CONTROL TEST METHOD AND APPARATUS, COMPUTER
DEVICE, AND STORAGE MEDIUM**

ABSTRACT

Provided are a control test method and apparatus, a computer device, and a storage medium. The method includes: obtaining an experimental scheme, and performing quantization processing on experimental variables in the experimental scheme to obtain a quantization index
5 corresponding to each of the experimental variables, in which the experimental variables include a causal variable and an outcome variable; determining an evaluation index corresponding to the quantization index of the outcome variable, and determining, based on the evaluation index, a sample size corresponding to experimental samples in the experimental scheme, the evaluation index being used for evaluating a difference value between two outcome
10 variables obtained respectively for an experimental group and a control group in the experimental scheme under different causal variables; and obtaining the experimental samples under the sample size, and dividing the experimental samples into the experimental group and the control group based on a control grouping condition of the experimental scheme, for completing the experimental scheme by using the experimental group and the control group, in
15 which the quantization index of the causal variable corresponding to the experimental group is different from the quantization index of the causal variable corresponding to the control group.

FIG. 1