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Building of the Data Retrieval System for the Genetic Resources of Silkworm

[Haruo KINOSHITA](#), [Masayo IIZUKA](#), [Hisaya WATASE](#), [Ken-ichi NAGAYASU](#), [Eiichi KOSEGAWA](#), [Masahiko HIROKAWA](#) and [Ken-ichiro TATEMATSU](#)

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Abstract

The database on the preserved silkworm races those have been maintained as the genetic resources by National Institute of Agrobiological Sciences is presently disclosed on the Website as follows: In Japanese; <http://ss.nises.affrc.go.jp/nisesDB/bombygen/tablemaster.html>, in English; <http://ss.nises.affrc.go.jp/nisesDB/bombygen/tablemaster-eng.html>. This database is configured with a hierarchical tree structure. It is troublesome to find the target characteristic races. So, the retrieval function was added to supplement the faults and to make correspond quickly. Some database softwares which have retrieval function on the Web are on sale. But we did not use these database softwares for providing security of the private server. The program function was added on the retrieval system configured with HTML by using JavaScript.

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