# 九州大学学術情報リポジトリ Kyushu University Institutional Repository

# On "Dictionary of Japanese Insect Names (DJI)" on INTERNET

Tadauchi, Osamu

Inoue, Hitoshi

https://doi.org/10.5109/2644

出版情報: ESAKIA. 40, pp.85-86, 2000-03-31. Entomological Laboratory, Faculty of Agriculture,

Kyushu University

. バージョン: 権利関係:



## On "Dictionary of Japanese Insect Names (DJI)" on INTERNET<sup>1), 2)</sup>

### Osamu TADAUCHI

Entomological Laboratory, Faculty of Agriculture, Kyushu University, Fukuoka, 812-8581 Japan

and

#### Hitoshi INOUE

Computation Center, Kyushu University, Fukuoka, 812-8581 Japan

Key words: dictionary, Japanese insect names, network, public use, DJI, INTERNET.

"Dictionary of Japanese Insect Names (DJI)" is a dictionary searching names of Japanese insects. It includes 2 subdictionaries of insect names. A user can use 2 methods of searching. The first is to get (1) a list of "scientific name(s) of family with the Japanese name(s)" or (2) "scientific name(s) of genus and species with the Japanese name(s)", which includes the letter string inputted by a user, respectively. The second is to get (3) a list of "scientific name(s) of family, genus and species and the Japanese name(s)", which includes the letter string inputted by a user. Therefore a user can search both Japanese names from scientific ones as well as scientific names from Japanese ones. The DJI is essentially based on "A Check List of Japanese Insects" (supervisor: Y. Hirashima, 1989 and 1990) and treats all the insect species or subspecies recorded from Japan.

The home page of the DJI is presented in Fig.1. A user can access the file by retrieving the following URL: http://konchudb.agr.agr.kyushu-u.ac.jp/dic/.

#### Acknowledgments

We are grateful to Prof. Emeritus Y. Hirashima of Kyushu University, Prof. Emeritus K. Morimoto, and Prof. J. Yukawa of Kyushu University, and Prof. S. Arikawa, Head of the SIGMA Project Group of Kyushu University for their encouragements.

<sup>1)</sup> Contribution from the Entomological Laboratory, Faculty of Agriculture, Kyushu University, Fukuoka (Ser. 5, No. 39).

<sup>2)</sup> This work was partly supported by a Grant-in-Aid for Scientific Research from the Ministry of Education, Science, Sports and Culture, Japan (No. (B)(2) 09490028) (Head Investigator: O. Tadauchi).

<mark>議</mark> Dictionally 11 Japanes & Instact Planes は PAL September 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Welcome to DJI, Dictionary of Japanese Insect Names!
Japanese page is here
A database DJI, Dictionary of Japanese Insect Names is a dictionary searching names of Japanese insects. A user can use two methods of searching. The first method is to get a list of scientific name(s) of family and the Japanese name(s) or scientific name(s) of genus and species and the Japanese name(s), which includes the letter string inputted. The second is to get a list of scientific name(s) of family, genus and species and the Japanese name(s), which includes the letter string inputted. Therefore a user can search Japanese names from scientific ones as well as scientific names from Japanese ones.
It is based on "A Check List of Japanese Insects" (supervisor: Y. Hirashima, 1989 & 1990) and treats all the insect species or subspecies recorded from Japan.
DII is partly supported by a Grant-in-Aid for Scientific Research(E) from the Ministry of Education, Science, Sports and Culture, Japan.
Search DJI database (for registant) Example of Searching Publications Copyright Notice Registration System Inquiries and Comments Link
Example of Searching
Method 1
Example
Andrena Search  Dictionary searching: Family-Japanese Genus-species-Japanese
Result
Andrena aburana アブラナヒメハナバチ

**Fig. 1.** A home page of "Dictionary of Japanese Insect Names (DJI)" in English version. A Japanese version is also available. URL: http://konchudb.agr.agr.kyushu-u.ac.jp/dic/.