

Development and use of New Materials Derived from Resource Plants

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From the time they appeared on this planet until the present time, living things have undergone evolutionary processes. since the appearance of humanity, people have utilized living things for a wide variety of products, including everything from clothing and food to housing materials.

Today, over 300,000 species of plants have been recognized, but the plants that have a direct connection of human life, such as for food, fragrances, clothing, building materials, fuel, pharmaceuticals, and even plant used for esthetic purposes in the fine arts, only number in the few tens of thousands.

In China, which has practiced Oriental medicine since ancient times, there are several thousands of plants that are used as crude drugs, refined drugs and or home remedies. In fact, ethnic groups around the world use many plants as dietary supplements for health and maintenance and treatment. whether or not they have proven medical effects.

This report is an introduction to two plants, *Artemisia capillaris* (Kawarayomogi) and *Anoectochilus formosanus* (Kinsensen).