

Structure And Classification Of Insects

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Structure And Classification Of Insects

half of all animal species. The insect nervous system consists of a brain and a ventral nerve cord. Most insects reproduce by laying eggs. Insects breathe... 134 KB (12,771 words) - 15:10, 6 March 2024
understanding of the evolution of insects is based on studies of the following branches of science: molecular biology, insect morphology, paleontology, insect taxonomy... 99 KB (12,089 words) - 15:53, 20 December 2023

the larvae of moths and sawflies. Prolegs do not have the same structure as modern adult insect legs, and there has been a great deal of debate as to... 26 KB (2,988 words) - 12:53, 22 February 2024
Phasmida, Phasmatoptera or Spectra) are an order of insects whose members are variously known as stick insects, stick-bugs, walkingsticks, stick animals, or... 51 KB (5,866 words) - 22:47, 13 March 2024

Insect morphology is the study and description of the physical form of insects. The terminology used to describe insects is similar to that used for other... 128 KB (17,094 words) - 06:24, 28 February 2024
Scutellum (insect anatomy). Wikimedia Commons has media related to Scutellum (insects). Richards, O. W.; Davies, R. G. (1977). Imms' General Textbook of Entomology:... 1 KB (143 words) - 17:24, 14 February 2024

were long thought unnecessary in insects, but ancestral and functional hemocyanin has been found in the hemolymph. Insect "blood" generally does not carry... 12 KB (1,330 words) - 15:59, 31 January 2024

Decimal Classification (DDC) is structured around ten main classes covering the entire world of knowledge; each main class is further structured into ten... 53 KB (5,537 words) - 10:06, 14 March 2024

An insect repellent (also commonly called "bug spray") is a substance applied to the skin, clothing, or other surfaces to discourage insects (and arthropods... 42 KB (4,273 words) - 22:16, 8 March 2024
has evolved among the insects, crustaceans, and mammals. It is most widespread in the Hymenoptera (ants, bees, and wasps) and in Blattodea (termites)... 65 KB (7,180 words) - 17:21, 2 March 2024
living animal species have been described—of which around 1.05 million are insects, over 85,000 are molluscs, and around 65,000 are vertebrates. It has been... 123 KB (10,914 words) - 13:25, 12 March 2024

(1977). Imms' General Textbook of Entomology: Volume 1: Structure, Physiology and Development Volume 2: Classification and Biology. Berlin: Springer. ISBN 0-412-61390-5... 3 KB (343 words) - 18:59, 3 January 2024

proleg is a small, fleshy, stub structure found on the ventral surface of the abdomen of most larval forms of insects of the order Lepidoptera, though they... 5 KB (319 words) - 02:43, 20 January 2024

Crickets are orthopteran insects which are related to bush crickets, and, more distantly, to grasshoppers. In older literature, such as Imms, "crickets"... 50 KB (5,632 words) - 00:29, 12 March 2024

organisms. Insects produce pheromones in special glands and release them into the environment. In the pheromone receptors of the sensory cells of the recipient... 82 KB (10,034 words) - 23:17, 30 December 2023

compound eyes of insects. The specific arrangement and structure of the eyes is one of the features used in the identification and classification of different... 12 KB (1,272 words) - 23:48, 2 February 2024

in insects. In these cases[clarification needed], the larval form may differ more than the adult form from the group's common origin. Within Insects, only... 15 KB (1,324 words) - 11:42, 8 February 2024

is the reproductive structure found in flowering plants (plants of the division Angiospermae). Flowers consist of a combination of vegetative organs —... 101 KB (11,401 words) - 21:14, 11 March 2024

synapomorphy for pterygote insects, but a symplesiomorphy for holometabolous insects. Absence of wings in non-ptyerygote insects and other organisms is a complementary... 40 KB (4,046 words) - 00:05, 24 January 2024

Social Insects and the Environment: Proceedings of the 11th International Congress of IUSSI, 1990 (International Union for the Study of Social Insects). Brill... 23 KB (2,178 words) - 13:25, 16 March 2024