

invertebrate zoology ruppert barnes pdf

Looking at the issue from the other side, our standard view of a closed circulatory system is based on a system where a multichambered muscular heart pumps blood through parallel systemic and pulmonary circuits simultaneously (Figure 1(c)). Blood is pumped into major elastic arteries (the aorta and large arteries), which then flows into medium and small smooth muscle-based vessels and then ...

International Journal of Zoology - Hindawi

Most of an annelid's body consists of segments that are practically identical, having the same sets of internal organs and external chaetae (Greek ἄκτις, meaning "hair") and, in some species, appendages. However, the frontmost and rearmost sections are not regarded as true segments as they do not contain the standard sets of organs and do not develop in the same way as the true segments.

Annelid - Wikipedia

Echinoderm is the common name given to any member of the phylum Echinodermata (from Ancient Greek, ἑχίνος, echinos "hedgehog" and δέρμα, derma "skin") of marine animals. The adults are recognizable by their (usually five-point) radial symmetry, and include such well-known animals as sea stars, sea urchins, sand dollars, and sea cucumbers, as well as the sea lilies or "stone ...

Echinoderm - Wikipedia

Pavouci (Araneae) jsou členovci se čtyřmi páry nohou a chelicerami (klepátky), do kterých vstávají jedovatých žil. Jsou největšími členovci s vysokou druhovou rozmanitostí. Pavouci se vyskytují na každém kontinentu kromě Antarktidy a téměř v každém prostředí kromě vzduchu a moře. K lednu 2017 bylo zaznamenáno 46 410 druhů a 109 řádů pavouků ...

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