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COVER

Softshell turtle (Trionyx spiniferus) in the process of hatching from its rigid-shelled egg. Eggs like this exchange little, if any, liquid water with the surrounding environment during the course of incubation. Although biologists have come to expect embryos developing in eggs of this kind to convert wastes from protein catabolism into insoluble urates, embryonic softshell turtles convert nitrogenous wastes into soluble urea and ammonia. See page 1049. [Mary J. Packard, Colorado State University, Fort Collins 80523]
Editor's Summary

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