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Two Revised Cases Designed for Case-Based-Learning in Bio 201

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Two Revised Cases Designed for Case-Based-Learning in Bio 201

Case 1.

You liked watching frogs as a young boy. Now you are a college student and take some biological courses. You are very curious how frogs become such exceptional jumpers. You also want to know whether a robot could be designed to jump like a frog.

Exercise: Formulate three keywords from this narrative and find three peer-reviewed articles in the recommended database. (Three keywords don't have to completely and exactly come from the text)

Case 2.

An 88-year-old man had eaten 25 eggs per day for many years, yet his serum cholesterol was only in the range of 150-200 milligrams per deciliter.

Exercise: Design a research question based on your understanding of this narrative. Extract at least three keywords from your research question and locate two peer-reviewed articles in the recommended database.