

1. What are "cerci"/cercal hairs?
2. What is the neural coding its 'downstream' neurons show?
3. What is the presumed advantage to this kind of neural coding?
4. What are the drawbacks to this kind of coding?
5. Does human hair have analogous sensitivity?
6. Come up with examples of ethologically relevant sensing in other species.
7. How would you build an animal that would succeed in hunting cockroaches?

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