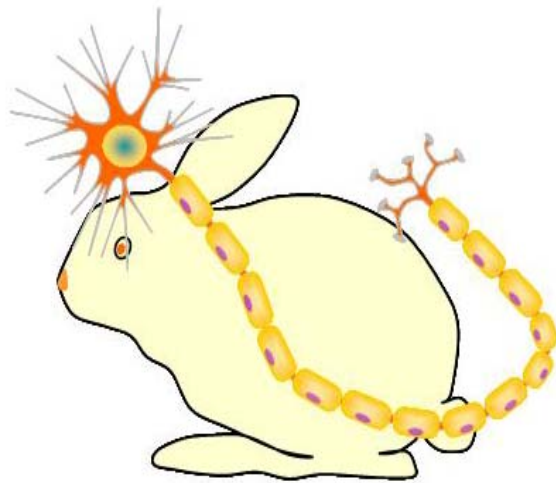


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Pawar A. V., Manjunatha Reddy A. H., 2016 Transcriptome profiling of genes that govern the pigment systems of *Bombyx mori* variant Dazao. ABAH Bioflux 8(2):39-52.

Bani Ismail Z., 2016 Cesarean section in dromedary camels (*Camelus dromedarius*): indications, surgical approaches and outcome. ABAH Bioflux 8(2):53-58.

Petrescu-Mag I. V., Botha M., Gavrioloaie C., 2016 Should you avoid pork?. ABAH Bioflux 8(2):59-64.

Book Review: The birds from Romania and Europe - an illustrated field guide. [Pasarile din Romania si Europa - determinator ilustrat] [in Romanian]. ABAH Bioflux 8(2):65-66.

