## Anatomia E Fisiologia by Rod R. Seeley e Philip Tate

2019 Download Anatomia & Fisiologia: Rod R. Seeley, Trent D. Stephens, Philip. Anatomia & Fisiologia. Anatoemia E Fisiologia. Identification of the essential negative regulator of spindle pole body duplication in Drosophila. Polaris is the founding member of the structurally conserved Cdc20/Fizzy family of regulators and is known to promote both Cdc20-dependent and -independent anaphase activity. In Drosophila, mutation of the polarity regulator can cause multiple spindle pole bodies (SPBs) to be present per cell. To address the question of whether the multiple SPBs were the result of an increased rate of spindle assembly per pole or the result of altered regulation of spindle assembly, we investigated the phenotype of multiple polarity regulators in the absence of Cdc20. Both Cdc20 and cancrine (can) are required for the initiation of mitosis by acting at the cortex; however, they are dispensable for this process once a single pole has formed. Interestingly, with the addition of can to the loss of Cdc20, multiple poles are formed prior to mitosis in either wild-type or Cdc20 mutant backgrounds. Strikingly, can rescues the Cdc20 mutant phenotype. This phenotype suggests that can could be an essential negative regulator of spindle pole body duplication, but not mitosis, that is, it does not act in the Cdc20-dependent pathway and not by itself. We propose that can acts by inhibiting the formation of early mitotic events, which allows a single pole to form before mitosis is initiated. Benthic habitats near the Fukushima Dai-ichi nuclear power plant, October 2011. The effects of radiation on benthic organisms near the Fukushima Dai-ichi nuclear power plant have not been studied adequately because of the chaotic and continuing nature of the events in the wake of the March 11 earthquake and tsunami. Water flowing from the damaged storage tanks into the river system was presumed to be the source of contamination. Hence, the efficacy of any existing or planned decontamination projects was evaluated. Species abundances and habitat characteristics were compared among sites in the river system and its catchment. Fish were seldom present in the river system (96.6% of the sites were bare sand, and only two taxa with mean abundances ≥1.0 per stream half-meter × half-degree were present: Noton



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