

POLYSPERMY

Meaning: Polyspermy is the condition in which an egg is fertilized by multiple sperm, often resulting in developmental abnormalities in embryos.

1. Polyspermy can lead to developmental abnormalities in mammalian embryos.
2. In some species, polyspermy is prevented by rapid changes in the egg membrane after fertilization.
3. Research into polyspermy has implications for understanding reproductive processes in both animals and plants.
4. The phenomenon of polyspermy highlights the importance of cellular mechanisms in fertilization.
5. In certain cases, polyspermy can result in the formation of triploid organisms.

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