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*Developmental Biology* (DB) publishes original research on mechanisms of development, differentiation, growth, homeostasis and regeneration in animals and plants at the molecular, cellular, genetic and evolutionary levels. Areas of particular emphasis include transcriptional control mechanisms, embryonic patterning, cell-cell interactions, growth factors and signal transduction, and regulatory hierarchies in developing plants and animals.

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Organogenesis, Stem cells, Regeneration, Lung, Neural control of organ, Mouse

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Heart cardiac valve, ECM, Congenital birth defects, Mouse
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