

VEGF-C Induces Lymphangiogenesis and Angiogenesis in the Rat Mesentery Culture Model

- The research introduces a new culture model for investigating angiogenesis and lymphangiogenesis simultaneously, in a controlled *ex vivo* environment.
- This model allows both processes to be observed and examined in an intact microvascular network scenario.
- This discovery serves to inspire new types of experiments aimed at discovering and elucidating the cellular dynamics involved in microvascular network remodeling.

Original Research

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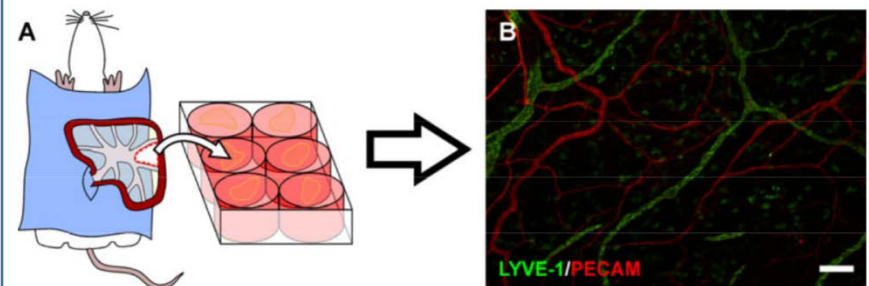
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Rat mesentery culture model can be used to study both lymphatic and blood vessels at the same time, an attractive tool for the development of drug testing or tissue engineering strategies.

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