



**Cor de Wit**

**Contact**

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## Publications (10)

Koepfle C, Zhou Z, Huber L, Schulte M, Schmidt K, Gloe T, Kneser U, Schmidt V, de Wit C. Expression of Connexin43 Stimulates Endothelial Angiogenesis Independently of Gap Junctional Communication In Vitro. *Int J Mol Sci* 2021; 22

Schmidt V, Hilgert J, Covi J, Leibig N, Wietbrock J, Arkudas A, Polykandriotis E, de Wit C, Horch R, Kneser U. Flow increase is decisive to initiate angiogenesis in veins exposed to altered hemodynamics. *PloS one* 2015; 10:e0117407.

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Schmidt V, Jobs A, von Maltzahn J, Wörsdörfer P, Willecke K, de Wit C. Connexin45 is expressed in vascular smooth muscle but its function remains elusive. *PloS one* 2012; 7:e42287.

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Wölfle S, Schmidt V, Hoepfl B, Gebert A, Alcoléa S, Gros D, de Wit C. Connexin45 cannot replace the function of connexin40 in conducting endothelium-dependent dilations along arterioles. *Circ Res* 2007; 101:1292-9.

## Projects (0)

No results found.

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