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Primary cilia on endothelial cells : component of the shear stress sensor localized to athero-prone flow areas

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Kim van der Heiden

Colofon

Cover Image: As air flows over and around objects in its path, spiraling eddies, known as Von Karman vortices, may form. The vortices in this image were created when prevailing winds sweeping east across the northern Pacific Ocean encountered Alaska's Aleutian Islands. Image courtesy of USGS National Center for EROS and NASA Landsat Project Science Office. Image taken by Landsat 7.

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Thesis Leiden University Medical Center

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Primary Cilia on Endothelial Cells

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*Birds flying high, you know how I feel
Sun in the sky, you know how I feel
Reeds drifting on by, you know how I feel
It's a new dawn, it's a new day, it's a new life for me
And I'm feeling good*

-From the song “Feeling good” written by Anthony Newley and Leslie Bricusse-

Aan mijn ouders en grootouders

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