





Vanishing vessels aboding pulmonary disease: a role for VEGFR2

Liza Botros, Anton Vonk Noordegraaf and Jurjan Aman

Affiliation: Dept of Pulmonary Diseases, Amsterdam University Medical Center, Location VU University Medical Center, Amsterdam, The Netherlands.

Correspondence: Jurjan Aman, Dept of Pulmonary Diseases, Amsterdam University Medical Center, Location VU University Medical Center, De Boelelaan 1117, 1081 HV Amsterdam, The Netherlands. E-mail: j.aman@amsterdamumc.nl

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VEGFR2 has a pivotal and specific role in vascular homeostasis and VEGFR2 mutations provide robust clinical evidence for direct involvement of a disturbed vasculature in a wide variety of lung diseases http://bit.ly/383ixTb

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There is growing recognition for the involvement of blood vessels in pulmonary diseases beyond the classical scope of pulmonary vascular medicine. As an example, reports have described a vascular phenotype of COPD, or have proposed a vanishing pulmonary capillary syndrome to underly emphysema [1, 2]. Although the number of clinical and epidemiological studies supporting such a vascular hypothesis of pulmonary disease is steadily growing, biological underpinning in clinical studies remains to be provided.