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Inflammation and remodelling in experimental models of COPD - Mechanisms and therapeutic perspectives

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Document Version

Publisher's PDF, also known as Version of record

Publication date:

2011

[Link to publication in University of Groningen/UMCG research database](#)

Citation for published version (APA):

Pera, T. (2011). *Inflammation and remodelling in experimental models of COPD - Mechanisms and therapeutic perspectives*. s.n.

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List of publications

Full papers

Pera T, Zuidhof AB, Smit M, Menzen MH, Klein T, Flik G, Zaagsma J, Meurs H, Maarsingh H. Increased arginase underlies inflammation and remodelling in a guinea pig model of COPD. Submitted 2011

Pera T, Atmaj C, van der Vegt M, Halayako AJ, Zaagsma J, Meurs H. Involvement of TAK1 in cigarette smoke-induced pro-inflammatory signalling and IL-8 release by human airway smooth muscle cells. Submitted 2011

Pera T, Sami R, Zaagsma J, Meurs H. TAK1 plays a major role in growth factor-induced phenotypic modulation of airway smooth muscle. Submitted 2011

Pera T, Zuidhof AB, Valadas J, Smit M, Schoemaker RG, Gosens R, Maarsingh H, Zaagsma J, Meurs H. Tiotropium inhibits pulmonary inflammation and remodelling in a guinea pig model of COPD. *Eur Respir J* 2011, In Press

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