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## DISRUPTED CELLULAR BARRIERS IN KIDNEY FAILURE

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VRIJE UNIVERSITEIT

**DISRUPTED CELLULAR BARRIERS IN KIDNEY FAILURE:**  
the endothelium and the peritoneal membrane

ACADEMISCH PROEFSCHRIFT

ter verkrijging van de graad Doctor of Philosophy  
aan de Vrije Universiteit Amsterdam,  
op gezag van de rector magnificus  
prof.dr. V. Subramaniam,  
in het openbaar te verdedigen  
ten overstaan van de promotiecommissie  
van de Faculteit der Geneeskunde  
op donderdag 28 maart 2019 om 11.45 uur  
in de aula van de universiteit,  
De Boelelaan 1105

door

Marc Vila Cuenca

geboren te Barcelona, Spanje