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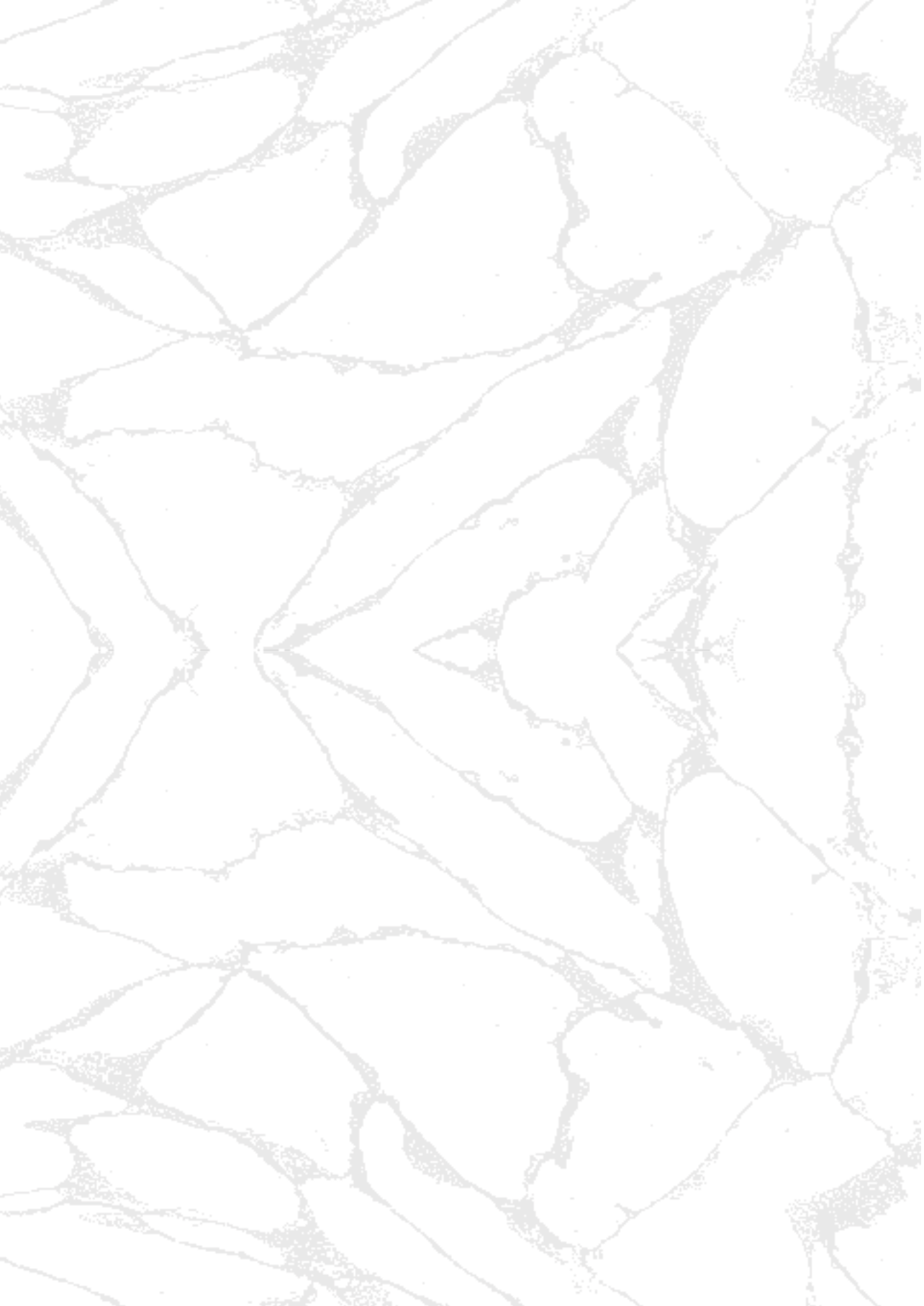
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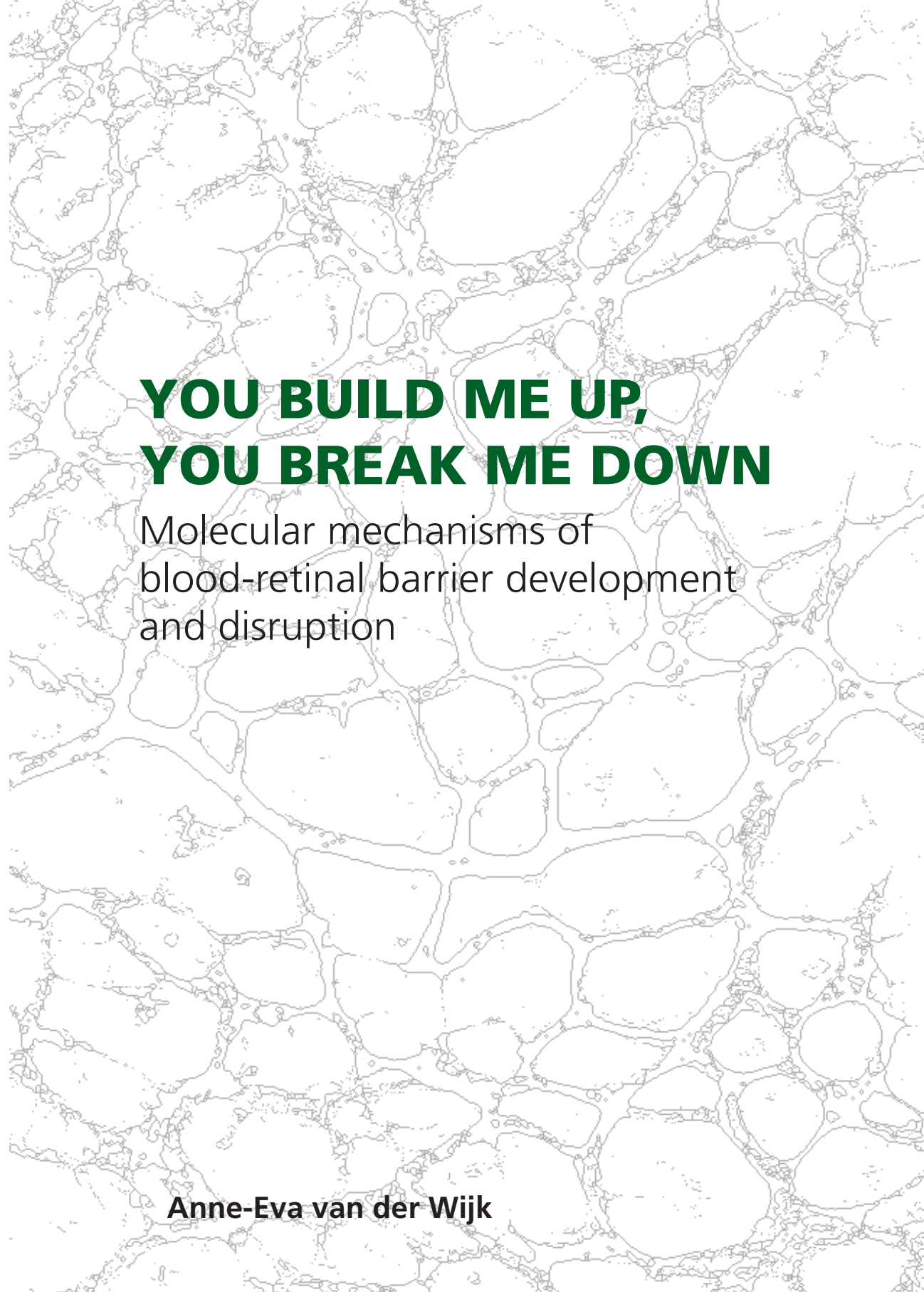
YOU BUILD ME UP, YOU BREAK ME DOWN - Molecular mechanisms of BRB development and disruption

Anne-Eva van der Wijk

YOU BUILD ME UP, YOU BREAK ME DOWN

Molecular mechanisms of
blood-retinal barrier development
and disruption

Anne-Eva van der Wijk



Ter nagedachtenis aan Joanna (1986-2016)

Kun je het je voorstellen? Dertig worden in deze absurde, onbegrijpelijke wereld!

Ze fronste haar wenkbrauwen. - HARUKI MURAKAMI, uit 1q84

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Cover (front) - Mask of the retinal vasculature of a 5 days old mouse. The vasculature was stained with isolectin B4, (back) - bovine retinal endothelial cells stained for β -actin.

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YOU BUILD ME UP, YOU BREAK ME DOWN

Molecular mechanisms of
blood-retinal barrier development and disruption

ACADEMISCH PROEFSCHRIFT

ter verkrijging van de graad van doctor
aan de Universiteit van Amsterdam
op gezag van de Rector Magnificus
prof. dr. ir. K.I.J. Maex

ten overstaan van een door het College voor Promoties ingestelde commissie,
in het openbaar te verdedigen in de Agnietenkapel
op vrijdag 9 november 2018, te 12.00 uur

door
Anne-Eva van der Wijk
geboren te Groningen

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