



Universiteit  
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## **Beyond relief : biomarkers of the anti-inflammatory effect and dose selection of COX inhibitors in early drug development**

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**Beyond relief:**

**biomarkers of the anti-inflammatory effect and  
dose selection of COX inhibitors in early drug  
development**

## **Cover design Fire I by Jennifer Shifflet**

**Artist statement:** “The painting is a part of a series of internal landscapes that were inspired by MRIs of my body. It is an exploration of the process of visually bringing light, harmony, and color into areas of my body, particularly the spine, that suffers from chronic pain and imbalance. Elements of the natural world, such as fire, are used as metaphors for the experience of embodiment. Painting is a means for me to transform and find meaning in, what cannot otherwise be healed through conventional medicine. By moving towards and within the experience of pain itself, they attempt to both express sensation and transform suffering.”

Cover art courtesy of [PainExhibit.com](http://PainExhibit.com).

**Beyond relief:  
biomarkers of the anti-inflammatory effect and dose selection of  
COX inhibitors in early drug development**

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**"Knowing is not enough; we must apply.  
Willing is not enough; we must do it."**

*Johann Wolfgang von Goethe*  
1749-1832

Aan Kasper  
Voor Lars

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