

# VU Research Portal

## Living logs: Tree trait effects on decomposition and associated invertebrate diversity

Zuo, J.

2016

### **document version**

Publisher's PDF, also known as Version of record

[Link to publication in VU Research Portal](#)

### **citation for published version (APA)**

Zuo, J. (2016). *Living logs: Tree trait effects on decomposition and associated invertebrate diversity*. VU University Press.

### **General rights**

Copyright and moral rights for the publications made accessible in the public portal are retained by the authors and/or other copyright owners and it is a condition of accessing publications that users recognise and abide by the legal requirements associated with these rights.

- Users may download and print one copy of any publication from the public portal for the purpose of private study or research.
- You may not further distribute the material or use it for any profit-making activity or commercial gain
- You may freely distribute the URL identifying the publication in the public portal ?

### **Take down policy**

If you believe that this document breaches copyright please contact us providing details, and we will remove access to the work immediately and investigate your claim.

### **E-mail address:**

[vuresearchportal.ub@vu.nl](mailto:vuresearchportal.ub@vu.nl)

## CONTENTS

<b>Chapter I</b>	General introduction	9
<b>Chapter II</b>	Is there a tree economics spectrum of decomposability?	25
<b>Chapter III</b>	Faunal community consequence of interspecific bark trait dissimilarity in early-stage decomposing logs <i>Functional Ecology</i> (2016)	49
<b>Chapter IV</b>	The (w)hole story: facilitation of dead wood fauna by bark beetles? <i>Soil Biology and Biochemistry</i> (2016)	73
<b>Chapter V</b>	Diversity of macro-detritivores in dead wood is influenced by tree species, decay stage and environment <i>Soil Biology and Biochemistry</i> (2014)	89
<b>Chapter VI</b>	General discussion	109
	Summary	125
	Samenvatting	129
	Chinese summary	133
	Acknowledgements	137
	Publications	141