Cover Page



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Computational Biology in Human Aging

An Omics Data Integration Approach

Erik Ben van den Akker

Computational Biology in Human Aging

Ir. E.B. van den Akker

The cover displays a view from the north coast of Spain, a region historically known for its adept sailors and daring explorers of the world seas. In this bay, many embarked and sailed off in the unknown, driven by their curiosity, to claim new land for king and country, often with little details on their final destinations. Many parallels exist between these early scientific endeavours and current projects. In this thesis, we set out to link two worlds, epidemiology and bioinformatics, convinced that the synergy between these two fields would allow us to probe deeper for the factors contributing to healthy aging and longevity. Little was known on omics data integration in aging, but still we embarked on what was going to be a very exciting journey. Driven by our curiosity.

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PhD thesis with summary in Dutch

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