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Developing systems for high-throughput screening of infectious diseases using zebrafish

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Citation

Veneman, W. J. (2015, May 12). *Developing systems for high-throughput screening of infectious diseases using zebrafish*. Retrieved from <https://hdl.handle.net/1887/32962>

Version: Not Applicable (or Unknown)

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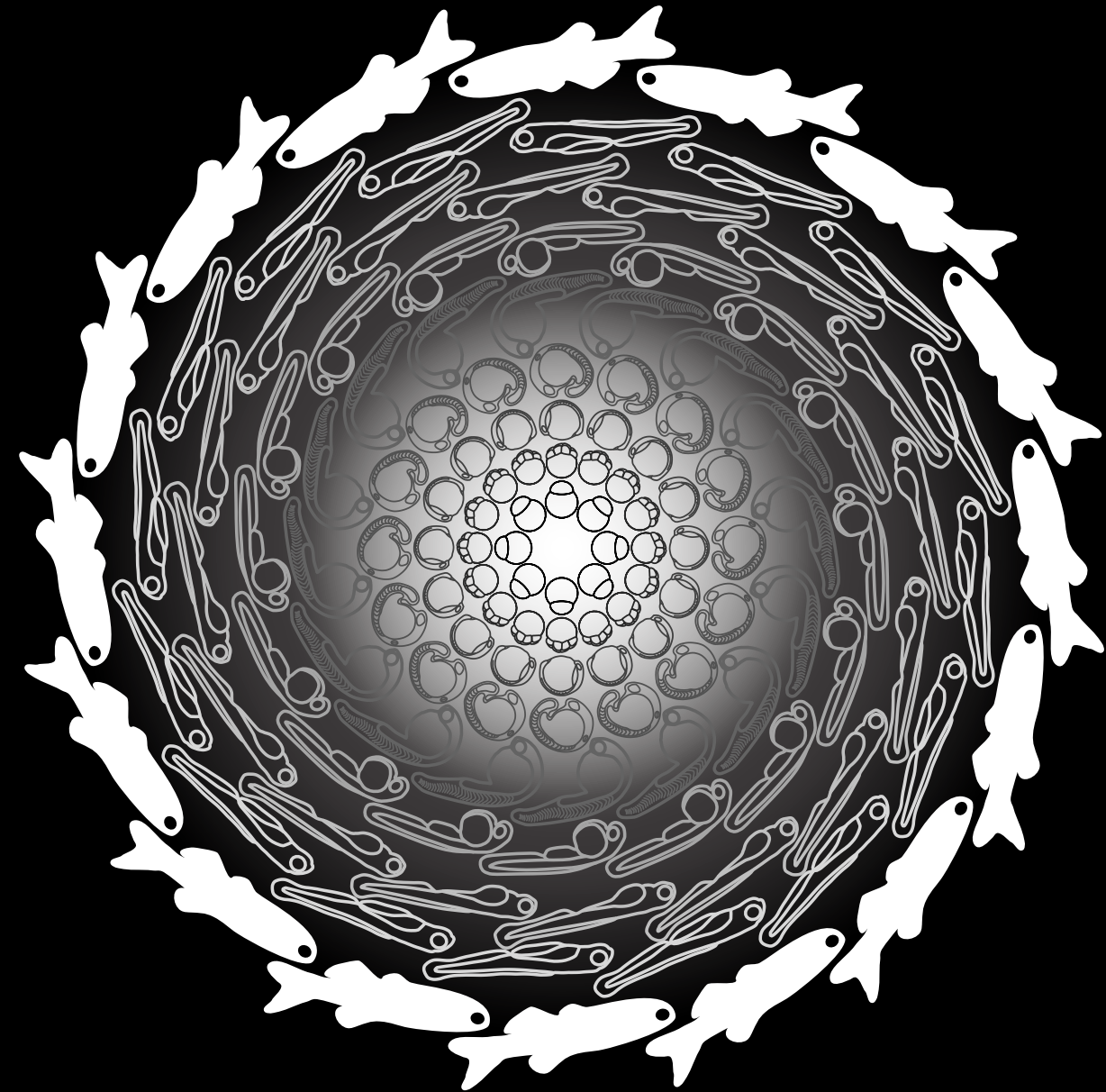
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Title: Developing systems for high-throughput screening of infectious diseases using zebrafish

Issue Date: 2015-05-12

Developing models for high-throughput screening of infectious diseases using zebrafish



Wouter J. Veneman

Developing models for high-throughput screening of infectious diseases using zebrafish 2015 Wouter J. Veneman

The amount of drug-resistant pathogens is rising and requires new treatment strategies. This thesis describes the development of these strategies against infectious diseases such as *Staphylococcus epidermidis* or *M. marinum*. We found several genes that are specifically regulated as result of an infection by *S. epidermidis* or *M. marinum*. These genes could therefore be a possible target for new specific treatment methods.

Leiden 2015