

## THESIS 1

### Accelerating DNA Variant Calling Algorithms on High Performance Computing Systems

Ren, Shanshan

**URL:** <https://repository.tudelft.nl/islandora/object/uuid:1752b8ce-631b-4127-91c9-92538e34a13b?collection=research>

**DBLP:** <https://dblp.uni-trier.de/pers/hd/r/Ren:Shanshan>

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## THESIS 2

### Finding regions of aberrant DNA copy number associated with tumor phenotype

Tolosi, Laura

**URL:** <https://publikationen.sulb.uni-saarland.de/handle/20.500.11880/26454;jsessionid=65E3116595FDD005C2A4A5B1E42B63F8>

**DBLP:** <https://dblp.uni-trier.de/pers/hd/t/Tolosi:Laura>

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### **Thesis 3**

#### **Compression of large DNA databases**

Kuruppu, Shanika

**URL:** <https://minerva-access.unimelb.edu.au/handle/11343/37308>

**DBLP:** <https://dblp.uni-trier.de/pers/hd/k/Kuruppu:Shanika>

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