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Ph.D. Student in Computational and Mathematical Engineering, admitted Autumn 2016

Publications

PUBLICATIONS

- **The SpliZ generalizes 'percent spliced in' to reveal regulated splicing at single-cell resolution.** *Nature methods*
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- **RNA splicing programs define tissue compartments and cell types at single cell resolution.** *eLife*
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- **Molecular mechanism of GPCR-mediated arrestin activation** *NATURE*
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- **From cacti to carnivores: Improved phylotranscriptomic sampling and hierarchical homology inference provide further insight into the evolution of Caryophyllales** *AMERICAN JOURNAL OF BOTANY*
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- **Drawing DNA Sequences Networks**

Olivieri, J.

Electronic Thesis or Dissertation.

2016 1–21

- **Designing Game of Life mosaics with integer programming** *Journal of Mathematics and the Arts*

Bosch, R., Olivieri, J.

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- **Game-of-Life Mosaics**

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