



# ESTIMATION GRAPHICAL MODEL

16 OKTOBER, 2021

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## **Chapter 1**

# **Introduction**



## **Chapter 2**

# **Review and background**





## **Chapter 3**

# **Methods**



## **Chapter 4**

# **Theoretical properties**



## **Chapter 5**

# **Simulation**



## **Chapter 6**

# **Application to TCGA data**





## **Chapter 7**

## **Reference**