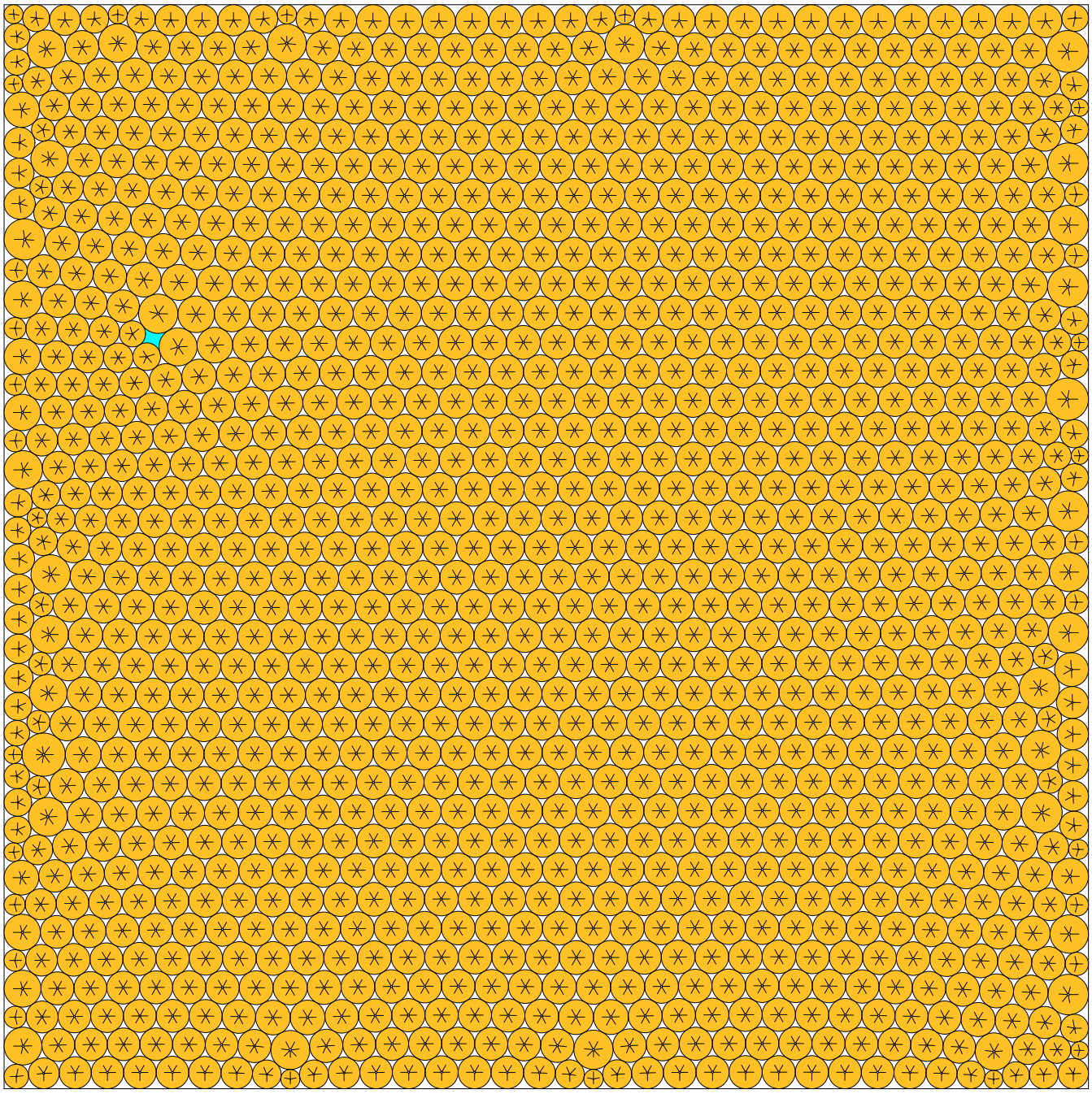
# 1218 circles in a square



**sumradii = 18.620790202376 density = 0.900512488952**
**sumperim = 116.997875407641 contacts = 3654**

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