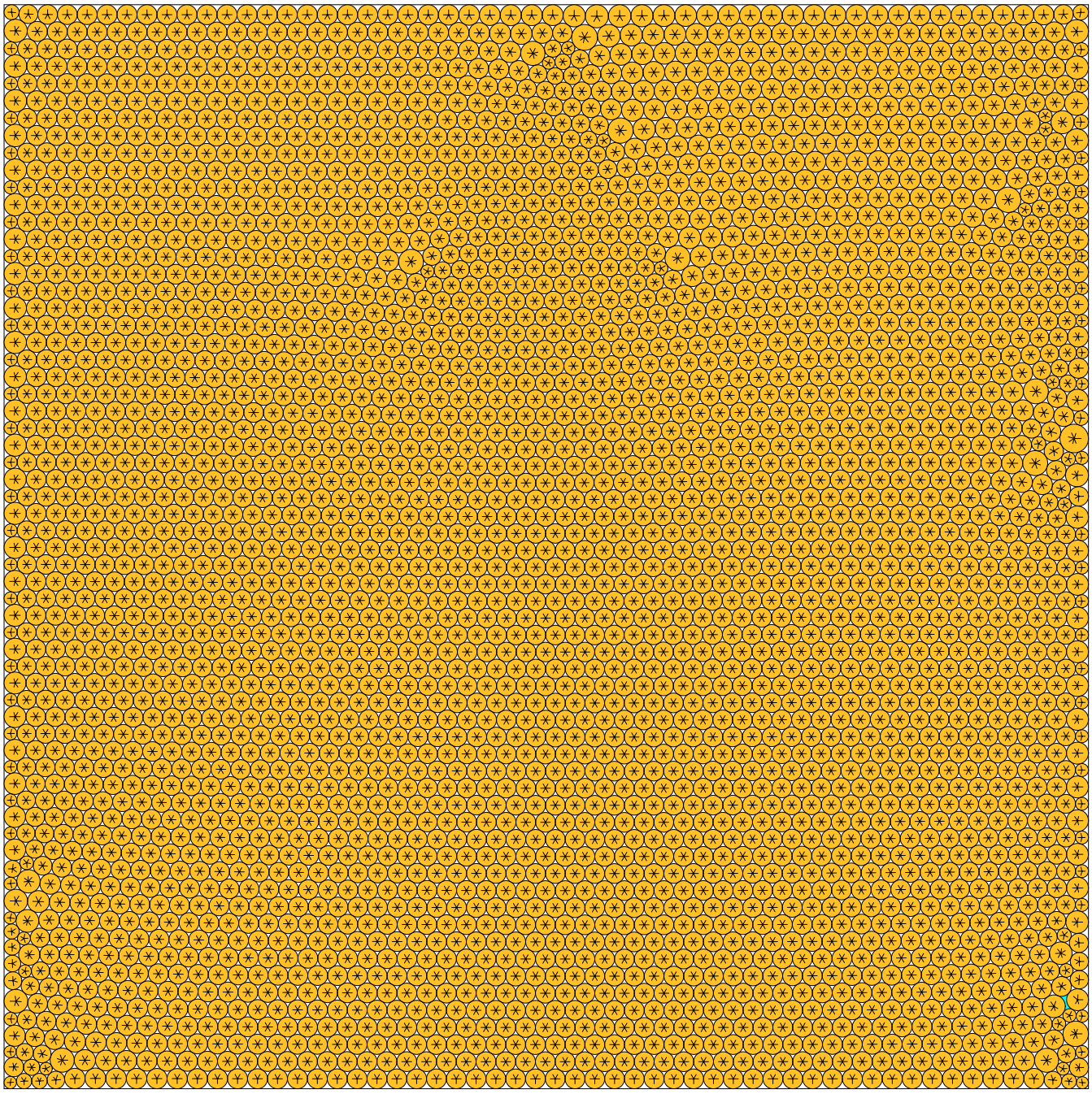
# 3469 circles in a square



**sumradii = 31.511274137847 density = 0.902962248704**
**sumperim = 197.991174673430 contacts = 10407**

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