

Arthur, David; Vassilvitskii, Sergei

k-means++: the advantages of careful seeding. (English) [Zbl 1302.68273](#)

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MSC:

- [68U05](#) Computer graphics; computational geometry (digital and algorithmic aspects)
- [62H30](#) Classification and discrimination; cluster analysis (statistical aspects)
- [68T05](#) Learning and adaptive systems in artificial intelligence
- [68T10](#) Pattern recognition, speech recognition

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