# Article information:

Sci-Hub | Single cell RNA-sequencing reveals cellular heterogeneity and trajectories of lineage specification during murine embryonic limb development. Matrix Biology | 10.1016/j.matbio.2019.12.004
<https://sci-hub.ru/10.1016/j.matbio.2019.12.004>

# Article summary:

1. 该研究使用单细胞RNA测序技术揭示了小鼠胚胎肢体发育过程中的细胞异质性和分化轨迹。

2. 研究结果表明，不同类型的细胞在肢体发育过程中呈现出不同的基因表达模式，并且存在多个分化路径。

3. 这些发现有助于深入理解肢体发育的分子机制，为未来开发治疗相关疾病的新策略提供了重要线索。

# Article rating:

May be slightly imbalanced: The article presents the information in a generally reliable way, but there are minor points of consideration that could be explored further or claims that are not fully backed by appropriate evidence. Some perspectives may also be omitted, and you are encouraged to use the research topics section to explore the topic further.

# Article analysis:

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* Subscription-based journals
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