

Bibliography Summaries - Week 12

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1 Wearable Technology Applications in Healthcare

1.1 Abstract

[1] This article explains how wearable technology can help improve a persons personal health. An smart watch can keep updates of your daily health and that data can be used to prevent diseases, for example some common use is monitoring mental status, identifying falls and weight control. The devices can be grouped in three categories: physical activity control, patient management and disease management.

2 Latest trends in medical monitoring devices and wearable health technology

2.1 Abstract

[2] Business Insider gives a industry overlook of the demand of wearable devices and their common uses along with a competitor analysis. FitBit and Apple are the biggest competitors for wearable smart watches while Amazon recently release a watch that will compete with them.

References

- [1] PhD Min Wu and Jake Luo. Wearable technology applications in healthcare: A literature review, Apr 2021.
- [2] Alicia Phaneuf. Latest trends in medical monitoring devices and wearable health technology, Jan 2021.