

Artificial intelligence in nursery service

Abstract

Nursery services required overall promotion and new techniques. Nowadays, techniques and medical knowledge innovations plays pivotal roles. Some supportive techniques (soft-power, availability, and magic disciplines) can be integrated into nursery services in ease and human resource liberation. This Editorial addresses medical challenges and new technology integration via subjects and aims of artificial intelligence.

Keywords: healthcare, nursing, medical service, modern technology, artificial intelligence

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Introduction

Topic notice

Nursery services required overall promotion and new techniques. Nowadays, techniques and medical knowledge innovations plays pivotal roles. Some supportive techniques (soft-power, availability, and magic disciplines) can be integrated into nursery services in ease and human resource liberation. This Editorial addresses medical challenges and new technology integration via topic of artificial intelligence (AI)—advances, applications, and future perspectives.

Realistic scenarios

Nursery service is laborious, repeat and hardworking.¹⁻⁴ It needs great physical or spiritual capability as well as technical skills.⁵⁻⁹ Some ways of nursery promotion and new initiatives can reduce therapeutic costs without compromising clinical efficacy and labors.¹⁰⁻¹⁷

Problem orientation

A plenty of medical and technical issues should be resolved—costs, feasibility and induration optimization in increasing areas. Robots, software, and algorithms should be facilitated.

Methods

Different approaches and pathways

Table 1 shows major pathways and applications of AI for AI nursery.

Table 1 AI strategies in nursery applications

Areas	Major applications
Automation	Feasibility and replacement of current convention
Reorganization at any time	Changeable therapeutic option adjustment
24 hour service	Enduring physical or spiritual demanding properly
Cost adjustment	Save human service and resources
Working areas	Suitability for more disease treatments and scientific progress
Service progress	Perfection nursery and treatment by machine/deep learning
Technical progress	Improving in diagnosis and treatments in quick & detail ways

Expanding to more areas and diseases

Expanding AI nursery to more areas and disease treatment is currently underway. It is not narrowed only in nursery. Scientific and technical improvements are also useful. In the future, AI popularity will quickly help nursery service to thrive and indispensable.

Future perspectives

The high quality of nursery service can be gradually built via different AI approaches. It includes as

- i System rebuilding and promotion
- ii Show areas in personalized medicine for different diseases¹⁸⁻²¹
- iii Availability and popularity of AI in growing areas or disciplines
- iv Benefits for patients, doctors and nurses

Conclusion

Some supportive techniques (soft-power, availability, and magic disciplines) can be integrated into nursery services in ease and human resource liberation. To promote these kinds of medical and technical work, AI techniques should be popularized.

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Conflicts of interest

None.

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