

Literature Survey

TITLE	AUTHOR & YEAR	JOURNAL NAME	REMARKS
Factors Influencing Fitness App	Jinhai Sun & 2021		A structural equation model was used to test the proposed model composed of the main factors from ECT, TAM, and PAM-ISC. Achievement motivation was the most important motivation in fitness app use
The effects of sense of community on perceived value	Ali Sevilmiş & 2022		To examine the theoretical relationship between sense of community, perceived value, consumer satisfaction, and future intentions in low-cost fitness clubs.

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Necropolitics	Dan McQuillan & 2022		This chapter looks at the impacts of AI under conditions of social crisis. It describes the way AI acts as an algorithmic shock doctrine, becoming an apparatus for producing states of exception. where AI acts as a necropolitical technology.
A Soft Law Solution	Ktie Kinsey & 2022		Despite these risks, new policing tech products continue to be adopted and deployed without sufficient (or any) regulatory guardrails or democratic oversight. Legislative bodies are reluctant to adopt traditional “hard law” regulation. ⁵

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AI based Yoga Trainer	Abha Kiran Rajpoot & 2021		COVID-19 has induced the need of exercises and yoga among people. Yoga is now becoming a habit of everyone for staying fit and healthy through body and mind. Since, it was the period of complete lockdown, people started preferring online modes for the same.
Analysis on the Development	Pengfei Lu and Yajuan Su & 2022		The method is also based on the multivariate taking into account the measured distance between the targets to be measured, The experimental results show that the accuracy of the algorithm used in this paper is more than 85%. 6

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Data Mining and Analysis of Management	Jingang Fan, Jiabao Liu & 2022		To better pay attention to the correlation between students' physical fitness and psychological emotions, this paper designs a data analysis system for students' physical health based on data mining
Chatbot for fitness management	Wei Wang, Ting Zhu & 2021		To develop a chatbot for fitness management using IBM Watson and integrate it with a web application. We proposed using Natural Language Processing and Natural Language Understanding.

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Flesh-formers or fads	Lauren Alex O'Hagan & 2021		Uses multimodal critical discourse analysis to identify how semiotic resources are used to embed products in scientific rationality, promote health discourses and develop concepts of masculinity in accordance with the two strands of the physical culture movement.
Digital Technology Application for Improved Responses	MPhilHeather J.Ross & 2022		The aim of this review is to address emerging challenges that came to light during the pandemic in health care and innovations that enabled us to adapt and continue to care for patients.

References

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3. Analysis on the Development and Influence of National Fitness Environment on Youth Basketball Coordination and Mental Health - Pengfei Lu and Yajuan Su - 31 Jul 2022
4. Data Mining and Analysis of Management Theory on the Emotional Recognition of Students' Physical Fitness Improvement - Jingang Fan, Jiabao Liu - 09 May 2022
5. Chatbot for fitness management using IBM Watson - Sai Rugved Lola, Rahul Dhadvai, Wei Wang, Ting Zhu - 30 Dec 2021

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6. Flesh-formers or fads? Historicizing the contemporary protein-enhanced food trend - Lauren Alex O'Hagan - 18 Jun 2021
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