

Sl.no	Paper Title	Year of publication	Journal or Conference name	Authors	Theme of the Paper	Inference
1.	Food Recognition System for Dietary Assessment	2017	IEEE Transactions on Services Computing	Chang Liu, Yu Cao, Guanling Chen, Peng Hou, Vinod Vokkarane	Food Recognition	Understanding food recognition algorithms
2.	trAlner - An AI Fitness Coach Solution	2002	Convergence in Technology Mumbai, India	<u>Vaibhav Singh</u> , <u>Atharva Patade</u>	Fitness recognition using AI	Understanding Artificial Neural Network and Neural Network.
3.	Realizing an Efficient IoMT-Assisted Patient Diet Recommendation System Through Machine Learning Model	2020		CELESTINE IWENDI , SULEMAN KHAN , JOSEPH HENRY ANAJEMBA , ALI KASHIF BASHIR AND FAZAL NOOR	Nutritious diet analyser	Understanding Machine Learning and Deep Learning
4.	DANES: Diet and Nutrition Expert System for Meal Management and Nutrition Counseling.	2017	India	Prof. Megha V. Gupta, Ms. Priya Bhattacharjee, Ms. Navya Kotian, Ms. Grishma Vipat	Nutrition analyser in the food	Understanding Artificial Intellegence.