

## Literature Survey

Date		25 <sup>th</sup> September 2022		
Team ID		PNT2022TMID36404		
Project Name		Classification of Arrhythmia by Using Deep Learning with 2-D ECG Spectral Image Representation		
SL. NO	Title	Author	Year of Publishing	Reference link
1.	Automated characterization of arrhythmias using nonlinear features from tachycardia ECG beats	U Rajendra, Acharya, Hamido Fujita, Muhammad Adam, Oh Shu lih, Tan Jen Hong, Vidya K Sudarshan.	2017	<a href="https://ieeexplore.ieee.org/abstract/document/7844294">https://ieeexplore.ieee.org/abstract/document/7844294</a>
2.	Interpretation and Classification of Arrhythmia Using Deep Convolutional Network	Prateek Singh, Ambalika Sharma.	2022	<a href="https://www.researchgate.net/publication/363291215_Interpretation_and_Classification_of_Arrhythmia_using_Deep_Convolutional_Network">https://www.researchgate.net/publication/363291215_Interpretation_and_Classification_of_Arrhythmia_using_Deep_Convolutional_Network</a>
3.	A Review of Automated Diagnosis of ECG Arrhythmia Using Deep Learning Methods	Praveen kumar tyagi, Neha Rathore, Deepak Parashra, Dheeraj Agrawal.	2022	<a href="https://www.researchgate.net/publication/361597512_A_Review_of_Automated_Diagnosis_of_ECG_Arrhythmia_Using_Deep_Learning_Methods">https://www.researchgate.net/publication/361597512_A_Review_of_Automated_Diagnosis_of_ECG_Arrhythmia_Using_Deep_Learning_Methods</a>
4.	Building normal ECG models to detect any arrhythmias using deep learning	Keigi Gyohten, Shota hori, Hidehiro Ohki, Toshiya Takami.	2020	<a href="https://www.researchgate.net/publication/348282231_Building_normal_ECG_models_to_detect_any_arrhythmias_using_deep_learning">https://www.researchgate.net/publication/348282231_Building_normal_ECG_models_to_detect_any_arrhythmias_using_deep_learning</a>

5.	ECG Classification for Heart Arrhythmia Using Deep Machine Learning	Shalin savalia, Vahid Emamian.	2021	<a href="https://www.researchgate.net/publication/356327202_ECG_Classification_for_Heart_Arrhythmia_Using_Deep_Machine_Learning">https://www.researchgate.net/publication/356327202_ECG_Classification_for_Heart_Arrhythmia_Using_Deep_Machine_Learning</a>
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