

LITERATURE SURVEY

TEAM ID : PNT2022TMID34450

S.no	Paper Title	Year of publication	Journal or Conference name	Authors	Inference
1.	Automated drowning detection and security in swimming pool	2017	International Research Journal of Engineering and Technology (IRJET)	A.kanchan,kavya G.R, kavitha C, Soumyashs,Alila hegde.	Understanding the security measures provided by drowning detection.
2.	Drowning Detection System using LRCN Approach	2022	Convergence in Technology Mumbai, India	Shardul Sanjay Chavan, Sanket.	Understanding Approach of drowning using LRCN.
3.	A novel drowning detection method for safety of swimmers	2018	Proceedings of the National Power Systems Conference (NPSC) - 2018, December 14-16, NIT Tiruchirappalli, India	Ajil Roy, Dr. K Srinivasan National Institute of Technology Tiruchirappalli, India	Understanding the safety measures provided by drowning detection
4.	Deep Learning Used to Recognition Swimmers Drowning	2021	Ninth IEEE International Conference.	Jia-Xian Jian, Chuin-Mu Wang	Using image processing technology to introduce artificial intelligence motion technology.
5.	Computer Vision Enabled Drowning Detection system	2021	International Conference on Advancements in Computing	Upulie Handolage, Tereen Prasanga, Chanaka Subasinghe	Using convolutional neural network (CNN) models, it can detect a drowning person.