

LITERATURE REVIEW

S.NO	TITLE	JOURNAL	AUTHOR	CHALLENGES/ FUTURE WORK
1.	Hand Gesture Recognition System	Journal of the Inst. Of Engineers India : Series- A	Dr.Sundararajan	<ul style="list-style-type: none">• Change of color was happening very rapidly.• Change in the different lighting condition, which may cause error or even failures
2.	Hand Gesture Recognition System using data -acquisition and pre- processing	Journal of Computer Science	Dr. Dasaraju Srinivasa Rao	<ul style="list-style-type: none">• Does not consider gesture recognition of temporal space,• Unable to classify images with complex background
3.	Hand Gesture Recognition using Kinetic Camera	Journal of the Inst. Of Engineers India : Series- A	Dr. Partha Talukdar	<ul style="list-style-type: none">• Change in the illumination, rotation and orientation, scaling problem and special hardware.
4.	Applications of AI in Machine learning	International Journal of Applied Engineering Research	G.Pushpak Bhattacharya	<ul style="list-style-type: none">• Edge detection and segmentation algorithms used here are not very efficient

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5.	Communicating Artificial Intelligence	Electronic for You	S. Neeraj Kumari	<ul style="list-style-type: none"> The numbers of gestures that are recognized are less.
6.	The Perceived Humanness of AI in Human-machine Communication	Journal of neural computing Systems	Dr. M. Urvashi	<ul style="list-style-type: none"> It requires two sets of images for classification. One is the positive set that contains the required images, Other is the negative set that contains contradicting images
7.	Textual AI	Journal of Analysis and Computation	Syamala Devi Bhoganadam	<ul style="list-style-type: none"> Only show the textual form of hand sign information
8.	AI for differently abled	Indian Journal of Speech and Language Processing	A. Sanghamitra Sarawagi	<ul style="list-style-type: none"> Gestures recognized were not used to control any applications