LITERATURE SURVEY

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| TOPIC | AUTHORS | MACHINE LEARNING TECHNOLOGY | YEAR PUBLISHED |
| Deaf NewZealand sign language users | Dr joanne Witko  Kirsten Smiler | CNN(Convolutional Neural Network) | 2017 |
| Sign Language Corpora | Yingtong Dou, Kai shu, Congying Xia, Phlip S Yu, Lichee Sun | NLP algorithm,CNN | 2021 |
| Italian Sign Language to text | Abel Yeboah Ofori | CNN,Decision Tree | 2020 |
| Graph Neural Networks with Continual Learning for Sign Detection | Yi Han, Shanika Karunasekeran,  Christopher Leckie | CNN,GNN | 2022 |
| Research of Converting sign language into text | Yogita V Biyani, Dr Ranat Afreen Khan | CNN,Support Vector Machine | 2021 |
| Hand gestures sign language to Text real time interpreter | Anjali Jain, Haran Khaltey, Avinash Shakys | CNN, SVM, NLP | 2019 |

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