**Table 14.** Impact of rumors and loathe speech on Social Life

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| --- | --- | --- | --- |
|  | **Technique** | **Methods** | **Mechanism** |
| Social Media | Galotti et al. [147] | Inodemic Risk Index | Impact of infodemics |
| Cinelli et al. [148] | ML Models | Analysis of comments, likes, and reactions |
| Mejova et al. [149] | Facebook Ad Library | Analysis of advertisements |
| Zarocosta [150] | AI tool | Stop the COVID-19 rumors |
| Pandey et al. [151] | AI and NLP | Verification of sources |
| WHO multilingual Chat  [152] | Virtual Assistant | Analysis of spreading sources |
| Loathe Speech | Velasquez et al. [153] | ML Models | Non-Verbal Behaviors |
| Schild et al. [154] | ML Models | Sinophopic Behaviors of tweets |