**LITERATURE SURVEY**

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| **TITLE** | **AUTHORS** | **YEAR** | **TECHNIQUES** | **FINDING/PROS/CONS** |
| The role of ai ,machine learning ,and big data in digital twining :  A systematic literature review, challenges ,and opportunities. | Rathore, m Mazhal and Shah, Syhed Attrique and Shula | 2021 | AI-ML in the creation of digital twins(DTS)or DT-based system for various industrial ,application, by highlighting the current state-of-the art depolyments | Digital twins, artificial intelligence machine learning, big data ,industry 4.0. |
| Application 5G network combined with AI robots in personalized nursing in china: A literature review. | Guo, Caxia and Li, Hong | 2022 | This paper provide reference to the development and network technology in the field of medical services. | 5G network personalized nursing ,AI,cloud platform ,robotics. |
| AI in marketing, consumer research and psychology: a systematic review and research agenda. | Mariani ,Marcellom ,and Perez-Vega, Rodrigo and Wirtz, Jochen. | 2022 | The study is the frist to provide and integrated view of on the body of knowledge of artificial intelligence (AI) published in the marketing consumer research, and psychology literatures. | Artificial intelligence ,AI ,big data and robots ,decision making and cogative processer. |
| Co-simulation framework based on power system, AI and communication tools for evaluvating smart grid applications. | Ahmad, Ishtiaq and Kazmi, Jawad Haider and Shahzad. | 2015 | Numerical simulation has become essential tool of the design process and is widely used for the validation and evalution of smart grid solutions and applications. | Co-simulation, multi-agent system, ICT, distrubed control, power distribution network. |