
LIST OF FIGURES

2.1	Types of data packets on the NDN architecture [8].	7
2.2	Components of an NDN router [8].	8
2.3	IP and NDN architecture [8].	9
2.4	Forwarding mechanism on NDN [8].	10
2.5	Example of data communication process on IP network [10].	12
2.6	Example of data communication process on NDN network[10].	13
2.7	Broadcast-based self-learning in NDN [9].	14
2.8	Flowchart of Broadcast Self-Learning Forwarding System.	15
2.9	VANET Network Communications [5].	16
2.10	VANET Architecture on IP Networks [5].	18
2.11	VANET Architecture on NDN Networks [5].	18
3.1	Flowchart Metode Penelitian.	21
3.2	Flowchart After Receive Interest on Broadcast Self-Learning Forwarding Default System.	22
3.3	Flowchart After Receive Data on Broadcast Self-Learning Forwarding De- fault System.	23
3.4	Flowchart After Receive Interest on Broadcast Self-Learning Forwarding Modification System.	25
3.5	Flowchart After Receive Data on Broadcast Self-Learning Forwarding Mod- ification System.	26
3.6	Grid Map Vehicle Path Design [3].	28
4.1	Graph of Simulation Results of Changes in the Number of Nodes Related to Cache Hit Ratio.	30
4.2	Graph of Simulation Results of Changes in the Number of Nodes Against Throughput.	31
4.3	Graph of Simulation Results of Changes in Number of Nodes on Throughput.	32
4.4	Graph of Simulation Results of Changes in the Number of Nodes Related to Cache Hit Ratio.	34
4.5	Graph of Simulation Results of Changes in the Number of Nodes Against Throughput.	35
4.6	Graph of Simulation Results of Changes in Number of Nodes on Throughput.	36