

## Daftar Gambar

3.1	Diagram Alir Riset <i>Framework</i> . . . . .	20
3.2	Diagram Alir Metodologi Objektif Pertama . . . . .	22
3.3	Diagram Alir Metodologi Objektif kedua . . . . .	24
3.4	Diagram Alir Metodologi Objektif ketiga . . . . .	26
4.1	Perbandingan Deteksi Aritmia ebelum dan sesudah di Denoising	35
4.2	RMSE per Epoch Fold-1 LSTM AFDB . . . . .	38
4.3	RMSE per Epoch Fold-2 LSTM AFDB . . . . .	39
4.4	RMSE per Epoch Fold-3 LSTM AFDB . . . . .	39
4.5	RMSE per Epoch Fold-4 LSTM AFDB . . . . .	40
4.6	RMSE per Epoch Fold-5 LSTM AFDB . . . . .	40
4.7	RMSE per Epoch Fold-1 RNN AFDB . . . . .	41
4.8	RMSE per Epoch Fold-2 RNN AFDB . . . . .	41
4.9	RMSE per Epoch Fold-3 RNN AFDB . . . . .	42
4.10	RMSE per Epoch Fold-4 RNN AFDB . . . . .	42
4.11	RMSE per Epoch Fold-5 RNN AFDB . . . . .	43
4.12	RMSE per Epoch Fold-1 CNN AFDB . . . . .	43
4.13	RMSE per Epoch Fold-2 CNN AFDB . . . . .	44
4.14	RMSE per Epoch Fold-3 CNN AFDB . . . . .	44
4.15	RMSE per Epoch Fold-4 CNN AFDB . . . . .	45
4.16	RMSE per Epoch Fold-5 CNN AFDB . . . . .	45
4.17	RMSE per Epoch Fold-1 LSTM MITDB . . . . .	47
4.18	RMSE per Epoch Fold-2 LSTM MITDB . . . . .	48
4.19	RMSE per Epoch Fold-3 LSTM MITDB . . . . .	48
4.20	RMSE per Epoch Fold-4 LSTM MITDB . . . . .	49
4.21	RMSE per Epoch Fold-5 LSTM MITDB . . . . .	49
4.22	RMSE per Epoch Fold-1 RNN MITDB . . . . .	50
4.23	RMSE per Epoch Fold-2 RNN MITDB . . . . .	50
4.24	RMSE per Epoch Fold-3 RNN MITDB . . . . .	51
4.25	RMSE per Epoch Fold-4 RNN MITDB . . . . .	51
4.26	RMSE per Epoch Fold-5 RNN MITDB . . . . .	52
4.27	RMSE per Epoch Fold-1 CNN MITDB . . . . .	52
4.28	RMSE per Epoch Fold-2 CNN MITDB . . . . .	53

4.29	RMSE per Epoch Fold-3 CNN MITDB . . . . .	53
4.30	RMSE per Epoch Fold-4 CNN MITDB . . . . .	54
4.31	RMSE per Epoch Fold-5 CNN MITDB . . . . .	54