

t=1

t=2

t=3

t=4

t=5

t=6

t=7

Chaotic Multi-dimensional Sequence

Input Sequence

X (Lorenz 3D)

0.1	0.5	1.1	1.6	1.8	1.5	0.9
1.0	1.2	1.0	0.5	-0.1	-0.6	-0.9
1.1	0.9	0.4	-0.2	-0.8	-1.2	-1.4

Target Sequence

Y (Forecast t+1)

0.5	1.1	1.6	1.8	1.5	0.9	0.2
1.2	1.0	0.5	-0.1	-0.6	-0.9	-1.0
0.9	0.4	-0.2	-0.8	-1.2	-1.4	-1.3

Evaluation