表 目 錄

表	1	(Table 1)	Notations for collections of basic patterns, $\bullet = +, \times, -$.	5
表	2	(Table 2)	Existence of pseudo basic patterns in parameter regions.	7
表	3	(Table 3)	Upper bounds and lower bounds for the spatial entropy h in the case of one-dimensional lattice. $\underline{?}$ is the maximal eigenvalue of the transition matrix corresponding to generate patterns from the set of the feasible basic patterns, in each parameter region; $\overline{?}$ is the maximal eigenvalue of the transition matrix corresponding to generate patterns from the set of the possible basic patterns, in each parameter region.	3
表	4	(Table 4)	Possible existence of pseudo basic patterns in 1 parameter regions.	4
表	5	(Table 5)	The feasible basic patterns of the parameter space in $b_1 = 0$ or $b_2 = 0$.	7
表	6	(Table 6)	Estimate the greatest lower bound of spatial entropy for feasible basic pattern and possible basic pattern in each parameter region, where $b_2 = 0$. This effective estimate is similar to [10].	8
表	7	(Table 7)	Estimate the greatest lower bound of spatial entropy 1 for feasible basic pattern and possible basic pattern in each parameter region, where $b_2 = 0$. This effective estimate is similar to [10].	9