

Naoki Kamikawa

List of Publications by Year in descending order

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citing authors

#	ARTICLE	IF	CITATIONS
1	A new class of the smallest FSSP partial solutions for 1D rings of length $n=2^k-1$. Acta Informatica, 2021, 58, 427-450.	0.5	0
2	A construction of simple and smaller-state real-time generator for exponential sequences. Artificial Life and Robotics, 2020, 25, 64-72.	1.2	1
3	A Realization of Real-time Sequence Generator for k -th Powers of Natural Numbers by One-Dimensional Cellular Automata. International Journal of Networking and Computing, 2020, 10, 242-258.	0.4	0
4	A Construction of Real-Time Sequence Generation Algorithm for $\{n^4 \mid n = 1, 2, 3, \dots\}$. , 2019, , .		1
5	Two Implementations of Real-Time Sequence Generator for $\{n^{³} \mid n=1, 2, 3, \dots\}$ and Their Comparison. International Journal of Networking and Computing, 2019, 9, 257-275.	0.4	2
6	A Smaller-State Implementation of Real-Time Sequence Generator for $\{n^3 \mid n=1, 2, 3, \dots\}$. , 2018, , .		0
7	The Smallest FSSP Partial Solutions for One-Dimensional Ring Cellular Automata: Symmetric and Asymmetric Synchronizers. Lecture Notes in Computer Science, 2018, , 455-471.	1.3	1
8	A New Class of the Smallest Four-State Partial FSSP Solutions for One-Dimensional Ring Cellular Automata. Lecture Notes in Computer Science, 2017, , 232-245.	1.3	2
9	A construction of five-state real-time Fibonacci sequence generator. Artificial Life and Robotics, 2016, 21, 531-539.	1.2	7
10	A Study on Sequence Generation Powers of Small Cellular Automata. SICE Journal of Control Measurement and System Integration, 2012, 5, 191-199.	0.7	7
11	A FAMILY OF SMALLEST SYMMETRICAL FOUR-STATE FIRING SQUAD SYNCHRONIZATION PROTOCOLS FOR RING ARRAYS. Parallel Processing Letters, 2009, 19, 299-313.	0.6	15
12	A note on sequence generation power o two-states cellular automata. , 2008, , .		3
13	Some algorithms for real-time generation of non-regular sequences on one-bit inter-cell-communication cellular automata. , 2007, , .		7