

# Zbyněk Káivka

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1585272/publications.pdf>

Version: 2024-02-01

11  
papers

30  
citations

2258059

3  
h-index

2053705

5  
g-index

11  
all docs

11  
docs citations

11  
times ranked

15  
citing authors

#	ARTICLE	IF	CITATIONS
1	Jumping Grammars. International Journal of Foundations of Computer Science, 2015, 26, 709-731.	1.1	12
2	GENERATION OF LANGUAGES BY REWRITING SYSTEMS THAT RESEMBLE AUTOMATA. International Journal of Foundations of Computer Science, 2006, 17, 1223-1229.	1.1	5
3	A Variant of Pure Two-Dimensional Context-Free Grammars Generating Picture Languages. Lecture Notes in Computer Science, 2014, , 123-133.	1.3	4
4	Cooperating Distributed Grammar Systems with Random Context Grammars as Components. Acta Cybernetica, 2011, 20, 269-283.	0.6	3
5	A jumping $\rightarrow^3$ Watsonâ€Crick finite automata model. Acta Informatica, 2022, 59, 557-584.	0.5	3
6	On double-jumping finite automata and their closure properties. RAIRO - Theoretical Informatics and Applications, 2018, 52, 185-199.	0.5	2
7	Scattered Context Grammars with One Non-Context-Free Production are Computationally Complete. Fundamenta Informaticae, 2021, 179, 361-384.	0.4	1
8	The virtualization of development boards in the virtual laboratory of microprocessor technology. , 2011, , .		0
9	Phrase-Structure Grammars: Normal Forms and Reduction. Computer Journal, 2016, 59, 1180-1185.	2.4	0
10	Jumping Pure Grammars. Computer Journal, 2019, 62, 30-41.	2.4	0
11	CD Grammar Systems with Two Propagating Scattered Context Components Characterize the Family of Context Sensitive Languages. International Journal of Foundations of Computer Science, 0, , 1-14.	1.1	0