

# Svetlana Poznanovic

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6333708/publications.pdf>

Version: 2024-02-01

12  
papers

45  
citations

1937685

4  
h-index

1872680

6  
g-index

15  
all docs

15  
docs citations

15  
times ranked

18  
citing authors

#	ARTICLE	IF	CITATIONS
1	Asymptotic distribution of motifs in a stochastic context-free grammar model of RNA folding. <i>Journal of Mathematical Biology</i> , 2014, 69, 1743-1772.	1.9	7
2	Major index for 01-fillings of moon polyominoes. <i>Journal of Combinatorial Theory - Series A</i> , 2010, 117, 1058-1081.	0.8	6
3	The sorting index and equidistribution of set-valued statistics over restricted permutations. <i>Journal of Combinatorial Theory - Series A</i> , 2014, 125, 254-272.	0.8	6
4	The challenge of RNA branching prediction: a parametric analysis of multiloop initiation under thermodynamic optimization. <i>Journal of Structural Biology</i> , 2020, 210, 107475.	2.8	6
5	On the Structure of RNA Branching Polytopes. <i>SIAM Journal on Applied Algebra and Geometry</i> , 2018, 2, 444-461.	1.4	4
6	Maximal increasing sequences in fillings of almost-moon polyominoes. <i>Advances in Applied Mathematics</i> , 2015, 66, 1-21.	0.7	3
7	Properties of the promotion Markov chain on linear extensions. <i>Journal of Algebraic Combinatorics</i> , 2018, 47, 505-528.	0.8	3
8	Improving RNA Branching Predictions: Advances and Limitations. <i>Genes</i> , 2021, 12, 469.	2.4	3
9	Sorting index and Mahonian's Stirling pairs for labeled forests. <i>Advances in Applied Mathematics</i> , 2016, 80, 93-113.	0.7	2
10	Hecke insertion and maximal increasing and decreasing sequences in fillings of stack polyominoes. <i>Journal of Combinatorial Theory - Series A</i> , 2020, 176, 105304.	0.8	2
11	On Dantzig figures from graded lexicographic orders. <i>Discrete Mathematics</i> , 2018, 341, 1534-1554.	0.7	0
12	Tree Descent Polynomials: Unimodality and Central Limit Theorem. <i>Annals of Combinatorics</i> , 2020, 24, 109-117.	0.6	0