Svetlana Poznanovic

List of Publications by Year
in descending order

12 papers	**45** citations	1937685 **4** h-index
15 all docs	**15** docs citations	**15** times ranked

1872680 **6** g-index

18 citing authors

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