

# Bojan BaÅ¡iÄ

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3165201/publications.pdf>

Version: 2024-02-01

16  
papers

49  
citations

1937685

4  
h-index

1720034

7  
g-index

16  
all docs

16  
docs citations

16  
times ranked

59  
citing authors

#	ARTICLE	IF	CITATIONS
1	On a theorem concerning partially overlapping subpalindromes of a binary word. <i>Advances in Applied Mathematics</i> , 2022, 134, 102302.	0.7	0
2	Application of UV-activated persulfate and peroxymonosulfate processes for the degradation of 1,2,3-trichlorobenzene in different water matrices. <i>Environmental Science and Pollution Research</i> , 2021, 28, 59165-59179.	5.3	11
3	Large families of permutations of Zn whose pairwise sums are permutations. <i>Journal of Combinatorial Designs</i> , 2021, 29, 213-224.	0.6	0
4	A Figure with Heesch Number 6: Pushing a Two-Decade-Old Boundary. <i>Mathematical Intelligencer</i> , 2021, 43, 50-53.	0.2	1
5	On highly palindromic words: The n-ary case. <i>Discrete Applied Mathematics</i> , 2021, 304, 98-109.	0.9	1
6	Degradation of a chloroacetanilide herbicide in natural waters using UV activated hydrogen peroxide, persulfate and peroxymonosulfate processes. <i>Environmental Science: Water Research and Technology</i> , 2020, 6, 2800-2815.	2.4	13
7	On highly palindromic words: The ternary case. <i>Discrete Applied Mathematics</i> , 2020, 284, 434-443.	0.9	2
8	Asymptotical Unboundedness of the Heesch Number in $\mathbb{E}^d$ for $d \rightarrow \infty$ . <i>Discrete and Computational Geometry</i> , 2020, , 1.	0.6	1
9	On optimal piercing of a square. <i>Discrete Applied Mathematics</i> , 2018, 247, 242-251.	0.9	1
10	The existence of n-flimsy numbers in a given base. <i>Ramanujan Journal</i> , 2017, 43, 359-369.	0.7	1
11	On quotients of values of Euler's function on the Catalan numbers. <i>Journal of Number Theory</i> , 2016, 169, 160-173.	0.4	3
12	On a functional equation related to roots of translations of positive integers. <i>Aequationes Mathematicae</i> , 2015, 89, 1195-1205.	0.8	0
13	ON "VERY PALINDROMIC" SEQUENCES. <i>Journal of the Korean Mathematical Society</i> , 2015, 52, 765-780.	0.4	4
14	Characterization of arithmetic functions that preserve the sum-of-squares operation. <i>Acta Mathematica Sinica, English Series</i> , 2014, 30, 689-695.	0.6	5
15	On highly potential words. <i>European Journal of Combinatorics</i> , 2013, 34, 1028-1039.	0.8	3
16	Counter-intuitive answers to some questions concerning minimal-palindromic extensions of binary words. <i>Discrete Applied Mathematics</i> , 2012, 160, 181-186.	0.9	3