

# Romanos-Diogenes Malikiosis

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/732192/publications.pdf>

Version: 2024-02-01

14  
papers

101  
citations

1684188

5  
h-index

1474206

9  
g-index

14  
all docs

14  
docs citations

14  
times ranked

43  
citing authors

#	ARTICLE	IF	CITATIONS
1	A note on Gabor frames in finite dimensions. <i>Applied and Computational Harmonic Analysis</i> , 2015, 38, 318-330.	2.2	33
2	On the discrete Fuglede and Pompeiu problems. <i>Analysis and PDE</i> , 2020, 13, 765-788.	1.4	13
3	Fuglede's conjecture on cyclic groups of order $pnq$ . <i>Discrete Analysis</i> , 0, , .	2.8	12
4	A discrete analogue for Minkowski's second theorem on successive minima. <i>Advances in Geometry</i> , 2012, 12, 365-380.	0.4	8
5	On the structure of spectral and tiling subsets of cyclic groups. <i>Forum of Mathematics, Sigma</i> , 2022, 10, .	0.7	8
6	Spark deficient Gabor frames. <i>Pacific Journal of Mathematics</i> , 2018, 294, 159-180.	0.5	7
7	An Optimization Problem Related to Minkowski's Successive Minima. <i>Discrete and Computational Geometry</i> , 2010, 43, 784-797.	0.6	6
8	On the covering radius of lattice zonotopes and its relation to view-obstructions and the lonely runner conjecture. <i>Aequationes Mathematicae</i> , 2017, 91, 331-352.	0.8	5
9	Formal Duality in Finite Cyclic Groups. <i>Constructive Approximation</i> , 2019, 49, 607-652.	3.0	4
10	Full spark frames in the orbit of a representation. <i>Applied and Computational Harmonic Analysis</i> , 2020, 49, 791-814.	2.2	3
11	A note on the pyjama problem. <i>European Journal of Combinatorics</i> , 2013, 34, 1071-1077.	0.8	1
12	Rotations by roots of unity and Diophantine approximation. <i>Ramanujan Journal</i> , 2017, 44, 105-113.	0.7	1
13	Lattice-point enumerators of ellipsoids. <i>Combinatorica</i> , 2013, 33, 733-744.	1.2	0
14	Computing the Covering Radius of a Polytope with an Application to Lonely Runners. <i>Combinatorica</i> , 0, 1.	1.2	0