

# Nataliya Goncharuk

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4440180/publications.pdf>

Version: 2024-02-01

8  
papers

9  
citations

2682572  
2  
h-index

2550090  
3  
g-index

8  
all docs

8  
docs citations

8  
times ranked

3  
citing authors

#	ARTICLE	IF	CITATIONS
1	Bifurcations of the Polycycle "Tears of the Heart" Multiple Numerical Invariants. Moscow Mathematical Journal, 2020, 20, 323-341.	0.4	4
2	Complex rotation numbers. Journal of Modern Dynamics, 2015, 9, 169-190.	0.5	2
3	Bounded Limit Cycles of Polynomial Foliations of $\mathbb{C}^2$ . Bulletin of the Brazilian Mathematical Society, 2017, 48, 63-83.	0.8	1
4	Complex rotation numbers: bubbles and their intersections. Analysis and PDE, 2018, 11, 1787-1801.	1.4	1
5	New structurally unstable families of planar vector fields. Nonlinearity, 2021, 34, 438-454.	1.4	1
6	Cheap complex limit cycles. Nonlinearity, 2018, 31, 909-919.	1.4	0
7	Self-similarity of bubbles. Nonlinearity, 2019, 32, 2496-2521.	1.4	0
8	Families of vector fields with many numerical invariants. Discrete and Continuous Dynamical Systems, 2022, 42, 239.	0.9	0