

# Igors Gorbovickis

## List of Publications by Year in descending order

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10  
papers

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citations

2258059

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1872680

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10  
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docs citations

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times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	Strict Kneser-Poulsen conjecture for large radii. <i>Geometriae Dedicata</i> , 2013, 162, 95-107.	0.3	9
2	Algebraic independence of multipliers of periodic orbits in the space of polynomial maps of one variable. <i>Ergodic Theory and Dynamical Systems</i> , 2016, 36, 1156-1166.	0.6	7
3	Rigidity, universality, and hyperbolicity of renormalization for critical circle maps with non-integer exponents. <i>Ergodic Theory and Dynamical Systems</i> , 2020, 40, 1282-1334.	0.6	7
4	Renormalization for Unimodal Maps with Non-integer Exponents. <i>Arnold Mathematical Journal</i> , 2018, 4, 179-191.	0.4	3
5	The Central Set and Its Application to the Kneser-Poulsen Conjecture. <i>Discrete and Computational Geometry</i> , 2018, 59, 784-801.	0.6	3
6	Critical Points of the Multiplier Map for the Quadratic Family. <i>Experimental Mathematics</i> , 2019, , 1-9.	0.7	2
7	On multi-dimensional Fatou bifurcation. <i>Bulletin Des Sciences Mathematiques</i> , 2014, 138, 356-375.	1.0	1
8	Equidistribution of critical points of the multipliers in the quadratic family. <i>Advances in Mathematics</i> , 2021, 380, 107591.	1.1	1
9	Accumulation set of critical points of the multipliers in the quadratic family. <i>Ergodic Theory and Dynamical Systems</i> , 2023, 43, 1548-1569.	0.6	1
10	Complex a priori bounds for Lorenz maps. <i>Nonlinearity</i> , 2021, 34, 1263-1287.	1.4	0