

Romain Dujardin

List of Publications by Year in descending order

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docs citations

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citing authors

#	ARTICLE	IF	CITATIONS
1	Distribution of rational maps with a preperiodic critical point. American Journal of Mathematics, 2008, 130, 979-1032.	1.1	54
2	Laminar currents and birational dynamics. Duke Mathematical Journal, 2006, 131, 219.	1.5	37
3	Henon-like mappings in \mathbb{C}^2 . American Journal of Mathematics, 2004, 126, 439-472.	1.1	30
4	Stability and bifurcations for dissipative polynomial automorphisms of \mathbb{C}^2 . Inventiones Mathematicae, 2015, 200, 439-511.	2.5	24
5	On the dynamics near infinity of some polynomial mappings in \mathbb{C}^2 . Mathematische Annalen, 2005, 333, 703-739.	1.4	18
6	Dynamics of meromorphic mappings with small topological degree II: Energy and invariant measure. Commentarii Mathematici Helvetici, 2011, 86, 277-316.	0.7	17
7	Laminar currents in \mathbb{C}^2 . Mathematische Annalen, 2003, 325, 745-765.	1.4	16
8	Dynamics of meromorphic maps with small topological degree III: geometric currents and ergodic theory. Annales Scientifiques De L'Ecole Normale Supérieure, 2010, 43, 235-278.	0.8	15
9	Cubic Polynomials. , 2009, , 451-489.		11
10	The supports of higher bifurcation currents. Annales De La Faculté Des Sciences De Toulouse, 2013, 22, 445-464.	0.3	8
11	Random walks, Kleinian groups, and bifurcation currents. Inventiones Mathematicae, 2012, 190, 57-118.	2.5	7
12	Fatou directions along the Julia set for endomorphisms of $\mathbb{C}P^k$. Journal Des Mathematiques Pures Et Appliquees, 2012, 98, 591-615.	1.6	7
13	Structure properties of laminar currents on $\mathbb{C}P^2$. Journal of Geometric Analysis, 2005, 15, 25-47.	1.0	6
14	A non-laminar dynamical Green current. Mathematische Annalen, 2016, 365, 77-91.	1.4	6
15	Complex projective structures: Lyapunov exponent, degree, and harmonic measure. Duke Mathematical Journal, 2017, 166, .	1.5	6
16	Wermer Examples and Currents. Geometric and Functional Analysis, 2010, 20, 398-415.	1.8	5
17	Continuity of Lyapunov exponents for polynomial automorphisms of \mathbb{C}^2 . Ergodic Theory and Dynamical Systems, 2007, 27, 1111.	0.6	1