

REMUS-ANDREI RADU

LISTA DE PUBLICAȚII

1. Denis Gaidashev, **Remus Radu**, Michael Yampolsky, *Renormalization and Siegel disks for complex Hénon maps*, J. Eur. Math. Soc. 23 (2021), no. 4, pp. 1053-1073
2. Mikhail Lyubich, **Remus Radu**, Raluca Tanase, *Hedgehogs in higher dimensions and their applications*, Astérisque 416 (2020), pp. 213-251
3. Tanya Firsova, Mikhail Lyubich, **Remus Radu**, Raluca Tanase, *Hedgehogs for neutral dissipative germs of holomorphic diffeomorphisms of $(\mathbb{C}^2, 0)$* , Astérisque 416 (2020), pp. 193-211
4. **Remus Radu**, Raluca Tanase, *A structure theorem for semi-parabolic Hénon maps*, Advances in Mathematics 350 (2019), pp. 1000-1058
5. **Remus Radu**, Raluca Tanase, *Semi-parabolic tools for hyperbolic Hénon maps and continuity of Julia sets in $\mathbb{C}^2$* , Trans. Amer. Math. Soc. 370 (2018), pp. 3949-3996
6. Sylvain Bonnot, **Remus Radu**, Raluca Tanase, *Hénon maps with biholomorphic escaping sets*, Complex Analysis and its Synergies no. 1 (2017), Paper No. 3, pp. 1-18
7. **Remus Radu**, Raluca Tanase, *A new proof of a theorem of Hubbard and Oberste-Vorth*, Fixed Point Theory and Applications (2016), Paper No. 43, pp. 1-15
8. Tanya Firsova, **Remus Radu**, Raluca Tanase, *Critical locus for Hénon maps in an HOV region*, ATrans. Amer. Math. Soc. 379 (2026), pp. 1931-1983