

## **computability of julia sets pdf**

4.1 Computability of filled Julia sets Computability of Julia sets of rational functions can be rather subtle, and will lead us to some surprising findings in the next chapter. The situation is much simpler, however, with filled Julia sets of polynomial mappings.

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This paper continues the line of works [5, 4, 3, 6, 7] of several of the authors on algorithmic computability of Julia sets.

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Computational hardness of Julia sets is the main subject of this book. By definition, a computable set in the plane can be visualized on a computer screen with an arbitrarily high magnification. There are countless programs to draw Julia sets.

## **Computability of Julia Sets | Mark Braverman | Springer**

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Poly-time computability of hyperbolic Julia sets A rational map  $f$  is called hyperbolic if there is a Riemannian metric on a neighborhood of the Julia set  $J_f$  in which  $f$  is strictly expanding:  $\|Df_z(v)\| > kv\|$  for any  $z \in J_f$  and any tangent vector  $v$ . Proposition (Milnor)

## **On computability and computational complexity of Julia sets**

COMPUTABILITY OF JULIA SETS arXiv:math/0610340v2 [math.DS] 29 Sep 2007 MARK BRAVERMAN, MICHAEL YAMPOLSKY Abstract. In this paper we settle most of the open questions on algorithmic computability of Julia sets.

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