

On the Logarithmic Kodaira dimension of affine threefolds

Research Institute for Mathematical Sciences, Kyoto University - [0902.3873] Factorial threefolds with G_a



Description: -

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Notes: Cover title.

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CiteSeerX — On the existence of nontrivial threefolds with vanishing Hodge cohomology

Maeda: On certain ampleness criteria for divisors on threefolds.

On the compactifications of contractible affine threefolds and the Zariski Cancellation Problem

Thanks for contributing an answer to MathOverflow! We also discuss sufficient conditions from the behavior of fibres or higher direct images to guarantee the global vanishing of Hodge cohomology and the affineness of.

ag.algebraic geometry

G a -actions will give more information on the A^1 -fibration induced by the actions.

On the compactifications of contractible affine threefolds and the Zariski Cancellation Problem

Have an idea for a project that will add value for arXiv's community? We show in particular that for every smooth topologically contractible affine surface S with trivial automorphism group, there exists a canonical smooth family of pairwise non-isomorphic exotic affine 3-spheres parametrized by the closed points of S . Complex Analysis and Algebraic Geometry, pp. Seminar, Singapore, World Scientific, 1987, pp.

EUDML

For Q2, I didn't check dimensions, I'll remove this question.

On the affine

Some members of the class are shown to be isomorphic as abstract varieties, but it is unknown whether any members of the class constitute counterexamples to cancellation.

Related Books

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