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L^2 Castelnuovo-De
Franchis lemma and filtered ends of Kahler groups

Mohan Ramachandran
Department of Mathematics
University of Buffalo, SUNY
244 Mathematics Building
Buffalo, NY 14260-2900
USA
ramac-m@math.buffalo.edu

Abstract

We prove a noncompact Castelnuovo-De Franchis lemma and use this to study when Kahler manifolds map to curves.

Joint work with T. Napier.