Ann. Sc. Norm. Super. Pisa Cl. Sci. (5) Vol. XXII (2021), 745-776

## Threefolds of Kodaira dimension one

HSIN-KU CHEN

**Abstract.** We prove that for any smooth complex projective threefold of Kodaira dimension one, the *m*-th pluricanonical map is birational to the litaka fibration for every  $m \ge 5868$  and divisible by 12.

Mathematics Subject Classification (2010): 14J30 (primary); 14E05 (secondary).