ALMOST PERFECT RINGS

LÀSZLÓ' FUCHS

Almost perfect rings (with divisors of zero) R are introduced as analogues of Bazzoni–Salce's almost perfect domains: they are defined by the property that R/Rr are perfect rings for all *non-zero-divisors* $r \in R$. Several characterizations of almost perfect domains carry over almost without change to almost perfect rings. Examples of almost perfect rings with zero-divisors are abundant.

This is a joint work with Luigi Salce.