



**Title:** Pełczyński's Property (V) on Positive Tensor Products of Banach Lattices

**Abstract:** Let  $E$  be an atomic reflexive Banach lattice and  $X$  be any Banach lattice with Pełczyński's property (V). We show that the positive injective tensor product  $E\tilde{\otimes}_{|\varepsilon|}X$  has Pełczyński's property (V) and the positive projective tensor product  $E\hat{\otimes}_{|\pi|}X$  has Pełczyński's property (V) if and only if every positive linear operator from  $E$  to  $X^*$  is compact. As an application, we provide new examples of non-reflexive Banach lattices with Pełczyński's property (V).