

# Hankel operators with Lipschitz symbols in the unit ball

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## **Abstract**

The (small) Hankel operator with holomorphic symbol  $b$  is defined for  $f$  a bounded holomorphic function by  $h_b(f) := P(b\bar{f})$ , where  $P$  is the Szegő projection. We show that Hankel operators between some Hardy-Orlicz spaces and the usual Hardy spaces are bounded if and only if the symbols are in some weighted Lipschitz spaces. This is a joint work with B. Sehba.