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**KAIMING ZHAO**, Wilfrid Laurier University

*Simple  $W_n^+$ -modules from Weyl modules and  $gl_n$ -modules*

For a simple module  $P$  over the Weyl algebra  $K_n^+$  and a simple module  $M$  over  $gl_n$ . Using Shen's monomorphism we make  $P \otimes M$  into a module over the Witt algebra  $W_n^+$ . I will give the necessary and sufficient conditions for the  $W_n^+$ -module  $P \otimes M$  to be simple.