



**GROWTH SERIES OF THE COMPLEX REFLECTION  
GROUP OF TYPE  $G_{17}$**

Tadayoshi Takebayashi

Received June 28, 2012

**Abstract**

We give the growth series of the complex reflection group of type  $G_{17}$ , ([M. Broué, G. Malle and R. Rouquier, Complex reflection groups, braid groups, Hecke algebras, J. Reine Angew. Math. 500 (1998), 127-190]).

**Keywords and phrases:** growth series, complex reflection group.

**Pioneer Journal  
of Mathematics  
and Mathematical  
Sciences**



**Pioneer Scientific  
Publisher**