

## Accepted Manuscript

Title: Genetic and environmental influences on stomates of big bluestem (*Andropogon gerardii*)

Authors: Nick A. Varvel, Christina J. Hilt, Loretta C. Johnson, Matthew Galliart, Sara G. Baer, Brian R. Maricle



PII: S0098-8472(18)30080-7  
DOI: <https://doi.org/10.1016/j.envexpbot.2018.07.018>  
Reference: EEB 3514

To appear in: *Environmental and Experimental Botany*

Received date: 16-1-2018  
Revised date: 20-7-2018  
Accepted date: 20-7-2018

Please cite this article as: Varvel NA, Hilt CJ, Johnson LC, Galliart M, Baer SG, Maricle BR, Genetic and environmental influences on stomates of big bluestem (*Andropogon gerardii*), *Environmental and Experimental Botany* (2018), <https://doi.org/10.1016/j.envexpbot.2018.07.018>

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

**Genetic and environmental influences on stomates of big bluestem (*Andropogon gerardii*)**

Nick A. Varvel<sup>a</sup>, Christina J. Hilt<sup>a</sup>, Loretta C. Johnson<sup>b</sup>, Matthew Galliat<sup>b</sup>, Sara G. Baer<sup>c</sup>, and Brian R. Maricle<sup>a</sup>

<sup>a</sup>Department of Biological Sciences, Fort Hays State University, 600 Park St., Hays, Kansas 67601-4099, USA

<sup>b</sup>Division of Biology, Kansas State University, Manhattan, Kansas 66502, USA

<sup>c</sup>Department of Plant Biology and Center for Ecology, Southern Illinois University, Carbondale, Illinois 62901, USA

Corresponding author:

Brian R. Maricle

Department of Biological Sciences

Fort Hays State University

600 Park St.

Hays, KS 67601-4099

Voice: (785) 628-5367

Fax: (785) 628-4153

brmaricle@fhsu.edu

Download English Version:

<https://daneshyari.com/en/article/8886891>

Download Persian Version:

<https://daneshyari.com/article/8886891>

[Daneshyari.com](https://daneshyari.com)