Justin Kekoa Kong* (kongjust@hawaii.edu), 3016 Alapali Place, Honolulu, HI 96815. Descent Moment Distributions for Levenshtein Code Based Constant Weight Deletion Codes.

Constant weight codes capable of correcting deletion errors may be defined based on Levenshtein codes. We explore the use of descent moment distributions for analysis of these codes. (Received December 03, 2018)