



Correlation and Path Coefficient Analysis for Leaf Yield and Related Traits in Ethiopian Kale (*Brassica Carinata* A.) Accessions

Citation:

A. ... (0.72**), ... (0.72**), ... (0.65**), ... (0.40**), ... (0.3**), ... (0.27), ...

C
 P. ... (0.25), ... (1), ... (0.61), ... (0.44), ... (0.38), ... (-0.77**), ... (-0.72**), ... (-0.62*), ... (-0.43*), ... (0.62), ... (0.44), ... (0.41), ... (-0.82), ... (-0.78), ... (-0.70), ... (-0.54), ... (-0.38).

L. ... (0.85), ... (0.54), ... (0.51), ... (0.28), ... (0.27), ... (-0.33**), ... (-0.21*). ... (0.85**), ... (0.60**), ... (0.55**), ... (0.42**), ... (0.2*), ... (-0.37**), ... (0.56**), ... (0.81**), ... (0.21**), ... (0.3*), ...

Table 1: List of experimental material used for the study.

| No | Sample/ coll. Number | Region | Zone | Genotypes |
|----|----------------------|--------|--------|-------------|
| 1 | EK-002 | Oromia | Guji | Landrace |
| 2 | EK-003 | Oromia | Guji | Landrace |
| 3 | EK-004 | Oromia | Guji | Landrace |
| 4 | EK-005 | Oromia | Guji | Landrace |
| 5 | EK-006 | Oromia | Guji | Landrace |
| 6 | EK-007 | Oromia | Guji | Landrace |
| 7 | EK-012 | Oromia | Guji | Landrace |
| 8 | EK-018 | SNNPR | Sidama | Landrace |
| 9 | EK-020 | SNNPR | Sidama | Landrace |
| 10 | EK-021 | SNNPR | Sidama | Landrace |
| 11 | EK-022 | SNNPR | Sidama | Landrace |
| 12 | EK-024 | SNNPR | Sidama | Landrace |
| 13 | EK-027 | SNNPR | Sidama | Landrace |
| 14 | EK-028 | SNNPR | Sidama | Landrace |
| 15 | EK-033 | SNNPR | Sidama | Landrace |
| 16 | EK-034 | SNNPR | Sidama | Landrace |
| 17 | EK-035 | SNNPR | Sidama | Landrace |
| 18 | EK-036 | SNNPR | Sidama | Landrace |
| 19 | EK-038 | SNNPR | Sidama | Landrace |
| 20 | EK-039 | SNNPR | Sidama | Landrace |
| 21 | EK-040 | SNNPR | Sidama | Landrace |
| 22 | EK-041 | SNNPR | Sidama | Landrace |
| 23 | EK-042 | SNNPR | Sidama | Landrace |
| 24 | EK-043 | SNNPR | Sidama | Landrace |
| 25 | EK-044 | SNNPR | Sidama | Landrace |
| 26 | EK-046 | SNNPR | Sidama | Landrace |
| 27 | EK-047 | SNNPR | Gedeo | Landrace |
| 28 | EK-048 | SNNPR | Gedeo | Landrace |
| 29 | EK-051 | SNNPR | Gedeo | Landrace |
| 30 | EK-052 | SNNPR | Gedeo | Landrace |
| 31 | EK-053 | SNNPR | Gedeo | Landrace |
| 32 | EK-054 | SNNPR | Gedeo | Landrace |
| 33 | EK-056 | SNNPR | Gedeo | Landrace |
| 34 | EK-057 | SNNPR | Gurage | Landrace |
| 35 | EK-058 | SNNPR | Gurage | Landrace |
| 36 | EK-059 | SNNPR | Gurage | Landrace |
| 37 | EK-060 | SNNPR | Gurage | Landrace |
| 38 | EK-061 | SNNPR | Gurage | Landrace |
| 39 | EK-062 | SNNPR | Gurage | Landrace |
| 40 | EK-063 | SNNPR | Gurage | Landrace |
| 41 | EK-064 | SNNPR | Gurage | Landrace |
| 42 | EK-066 | SNNPR | Gurage | Landrace |
| 43 | EK-067 | SNNPR | Gurage | Landrace |
| 44 | EK-069 | SNNPR | Gurage | Landrace |
| 45 | EK-070 | SNNPR | Gurage | Landrace |
| 46 | EK-074 | SNNPR | Gurage | Landrace |
| 47 | EK-075 | SNNPR | Gurage | Landrace |
| 48 | EK-076 | SNNPR | Gurage | Landrace |
| 49 | EK-081 | Oromia | E/Shoa | Local check |

... (0.3), ... (0.2), ... (0.28)

Citation:

Citation:

Int J Current Micro Applicat Sci 6(6): 2977-2996.

24.

23. Dolma T, Gupta A (2011)
in Lettuce (*Lactuca Sativa* L.) Genotypes under Kashmir Conditions. Sher-E-
Kashmir Uni agri Sci Techn Shalimar 191-121.