Table 2. Accession (G), sowing date-year (E) and GxE interaction of the percentage of seeds with surface damage (SD) and emergence holes (EH) and the percentage of healthy seeds (HS) in the faba bean field trials for the assessment of *Bruchus* spp. infestation.

| Trait   | Source | df | Mean squares | F   | H   | G+GE/(E+G+GE) |
|---------|--------|----|--------------|-----|-----|---------------|
| **SD (%)** | (E)    | 3  | 22.97***     | 34.15 | 0.56 | 0.65          |
|         | Block  | 5  | 0.95         |     |     |               |
|         | G      | 29 | 5.51***      | 8.19 |     |               |
|         | G x E  | 87 | 2.22**       | 3.30 |     |               |
|         | Error  | 238| 0.67         |     |     |               |
| Total   |        | 359|              |     |     |               |
| **EH (%)** | E      | 3  | 99.62***     | 196.43 | 0.93 | 0.7           |
|         | Block  | 2  | 4.03         |     |     |               |
|         | G      | 29 | 27.53***     | 54.29 |     |               |
|         | G x E  | 87 | 1.39***      | 2.75 |     |               |
|         | Error  | 238| 0.51         |     |     |               |
| Total   |        | 359|              |     |     |               |
| **HS (%)** | E      | 3  | 46.94***     | 99.66 | 0.82 | 0.67          |
|         | Block  | 5  | 0.06         |     |     |               |
|         | G      | 29 | 19.60***     | 41.63 |     |               |
|         | G x E  | 87 | 1.78***      | 3.78 |     |               |
|         | Error  | 238| 0.47         |     |     |               |
| Total   |        | 359|              |     |     |               |

*Significant at the 0.05 level of probability.
**Significant at the 0.01 level of probability.
***Significant at the 0.001 level of probability.
