|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  | Size of Gains/Losses in Orthogroup | | | | | | | | | |  |  |
|  |  | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 14\* | 225\* | Total Events | Total Genes |
| Gain | G. kirkii | 222 | 23 | 5 | 3 | 2 | 2 | 2 | 0 | 1 | 1 | 259 | 731 |
| K. drynarioides | 260 | 200 | 33 | 3 | 1 | 1 | 0 | 1 | 0 | 0 | 499 | 790 |
| Loss | G. kirkii | 2551 | 145 | 25 | 6 | 2 | 0 | 1 | 0 | 0 | 0 | 2730 | 2957 |
| K. drynarioides | 1857 | 58 | 7 | 2 | 0 | 1 | 0 | 0 | 0 | 0 | 1925 | 2008 |

Table X:

\*These groups were not used in calculation of Total Events or Total Genes. We infer these genes are either falsely annotated Transposable Elements or and error in the clustering algorithm used.