**Table S1. Range of parameter values evaluated.**

|  |  |  |
| --- | --- | --- |
| **decay*, d*** | **noise*, n*** | **stress threshold*, st*** |
| 0.1 – 0.5, by 0.1 | 0.1 – 0.9, by 0.1 | 0.2 – 0.8, by 0.1 |