BioSIM' Survival Models

Standardized Parameters

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|  |  |
| --- | --- |
| General Parameters |  |
| Temperature |  |
| Lower |  |
| Optimum |  |
| Upper |  |
| Temperature scale |  |

|  |  |  |  |
| --- | --- | --- | --- |
| No | Equation | No | Equation |
| 01 |  | 09 |  |
| 02 |  | 10 |  |
| 03 |  | 11 |  |
| 04 |  | 12 |  |
| 05 |  | 13 |  |
| 06 |  | 14 |  |
| 07 |  | 15 |  |
| 08 |  | 16 |  |

Reference

Sporleder M, Tonnang HEZ, Carhuapoma P, Gonzales JC, Juarez H, Kroschel J. 2013. Insect Life Cycle Modeling (ILCYM) software a new tool for Regional and Global Insect Pest Risk Assessments under Current and Future Climate Change Scenarios. In: Peña JE, ed. Potential invasive pests of agricultural crops. Wallingford: CABI https://doi.org/10.1079/9781845938291.0412