Model ricker

ND = FD =

Model BH

Calculating integral and modified the logistic differential equation:

we can get:

After that, we can write , then:

ND = FD =

Model BH\_b1

b > 0

ND = FD =

Model 4

Model BH\_log

ND = FD =

Model BH\_b2

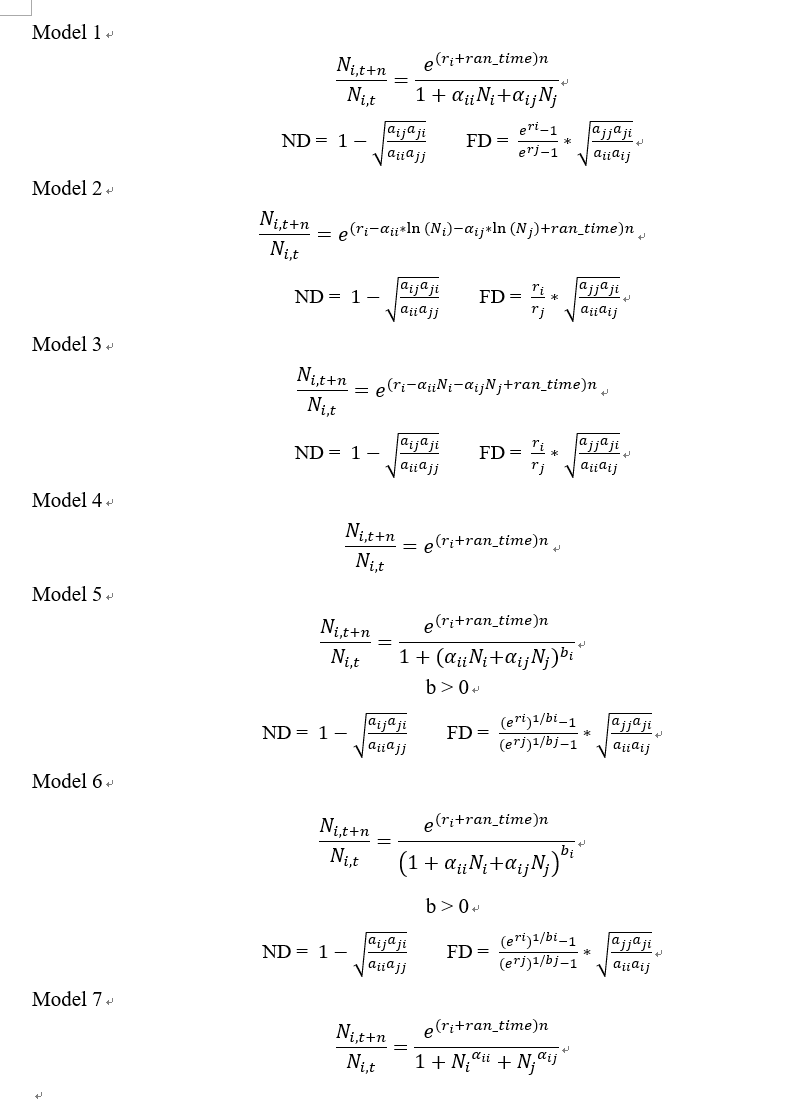
b > 0

ND = FD =

Model ricker log

ND = FD =

yao

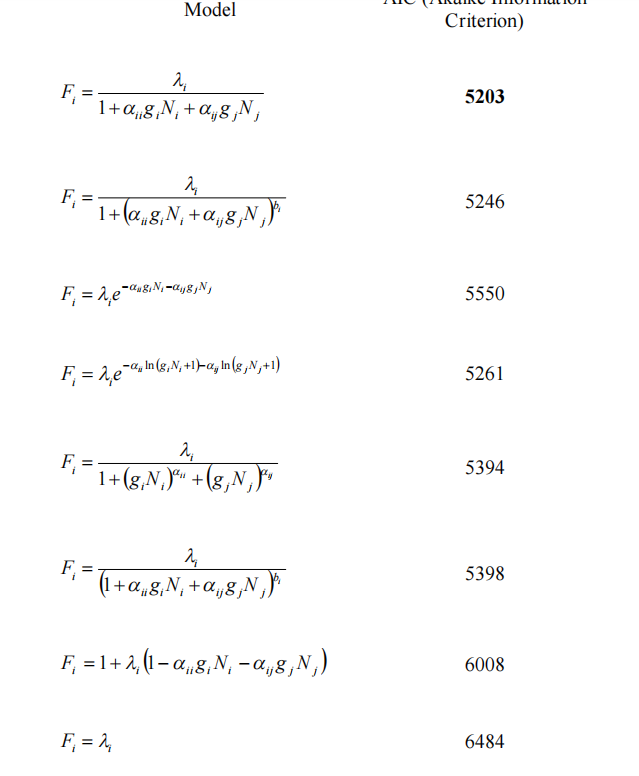


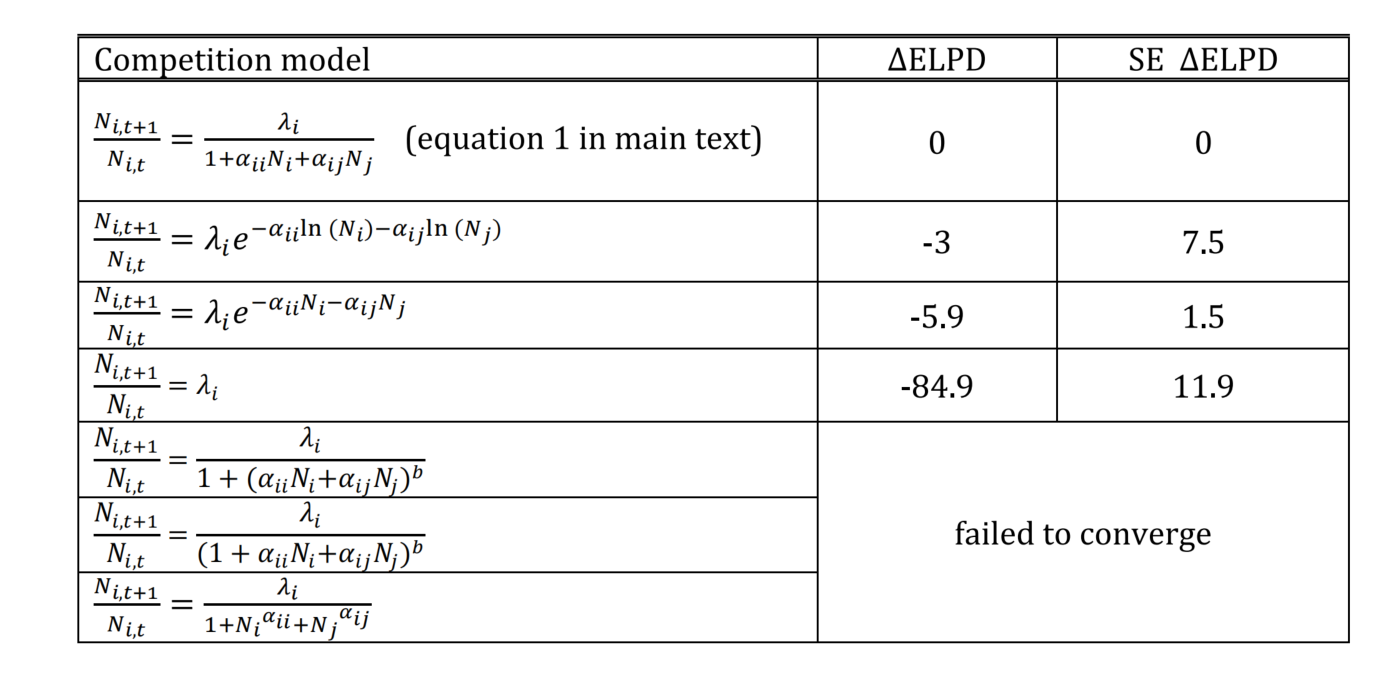
|  |  |  |  |
| --- | --- | --- | --- |
| Competition model | ΔELPD | SE ΔELPD | ELPD |
|  |  |  |  |
|  |  |  |  |
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|  |  |  |
| --- | --- | --- |
| Competition model | ref. in Fig. A2 | Competitive ability |
|  | (a) |  |
|  | (b) |  |
|  | (c) |  |
|  | (d) |  |
|  | (e) |  |
|  | not shown |  |

Hart-2018-JEcol

Nature 2009





NEE 2022