

Parameter set: Flighty Persistent Maximum variation

Total Sobol Sensitivity Index

Basic offspring number

Basic reproduction number

Ingesting rate,  $\lambda_G$   
Probing rate,  $\lambda_P$   
Landing rate,  $\lambda_L$   
Seeking rate,  $\lambda_Q$   
Persistence probability,  $\sigma$   
Ingesting success,  $p_G$   
Probing success,  $p_P$   
Landing success,  $p_L$   
Seeking success,  $p_Q$

