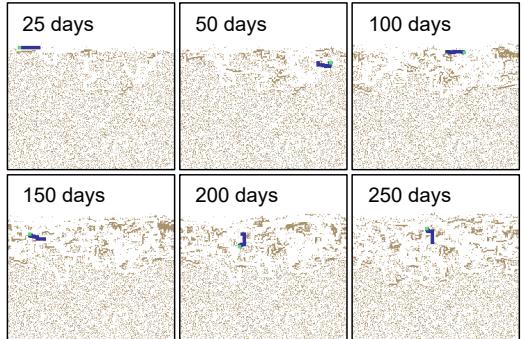
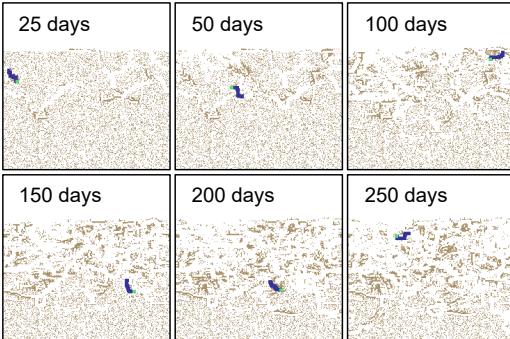


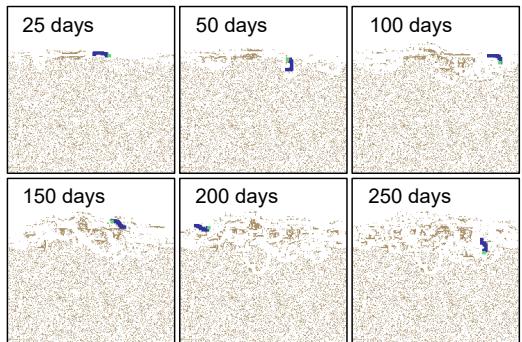
**(a) Default setting**



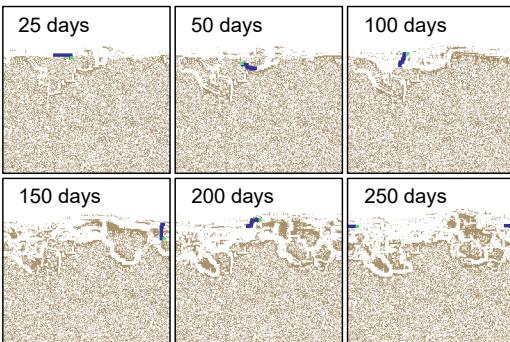
**(b) Tolerance to hypoxia**



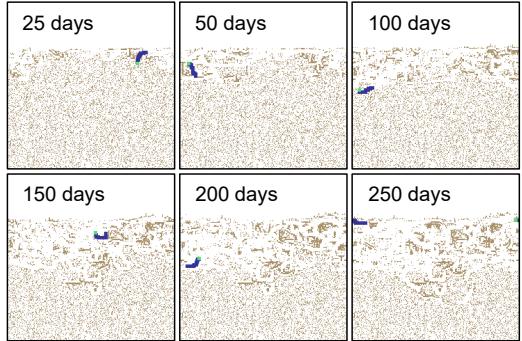
**(c) High decomposition rate**



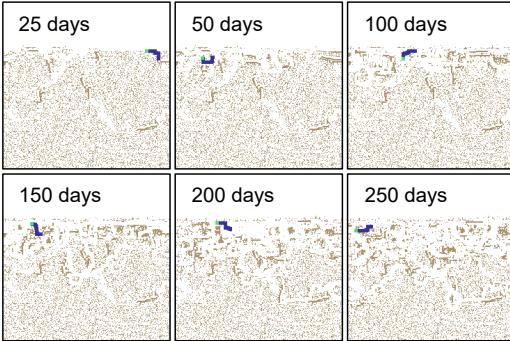
**(d) Low porosity**



**(e) High shear velocity**



**(f) No advective flow**



12 cm  
↔

12 cm  
↔

Sediment

Water

Organism (head)

Organism (body)