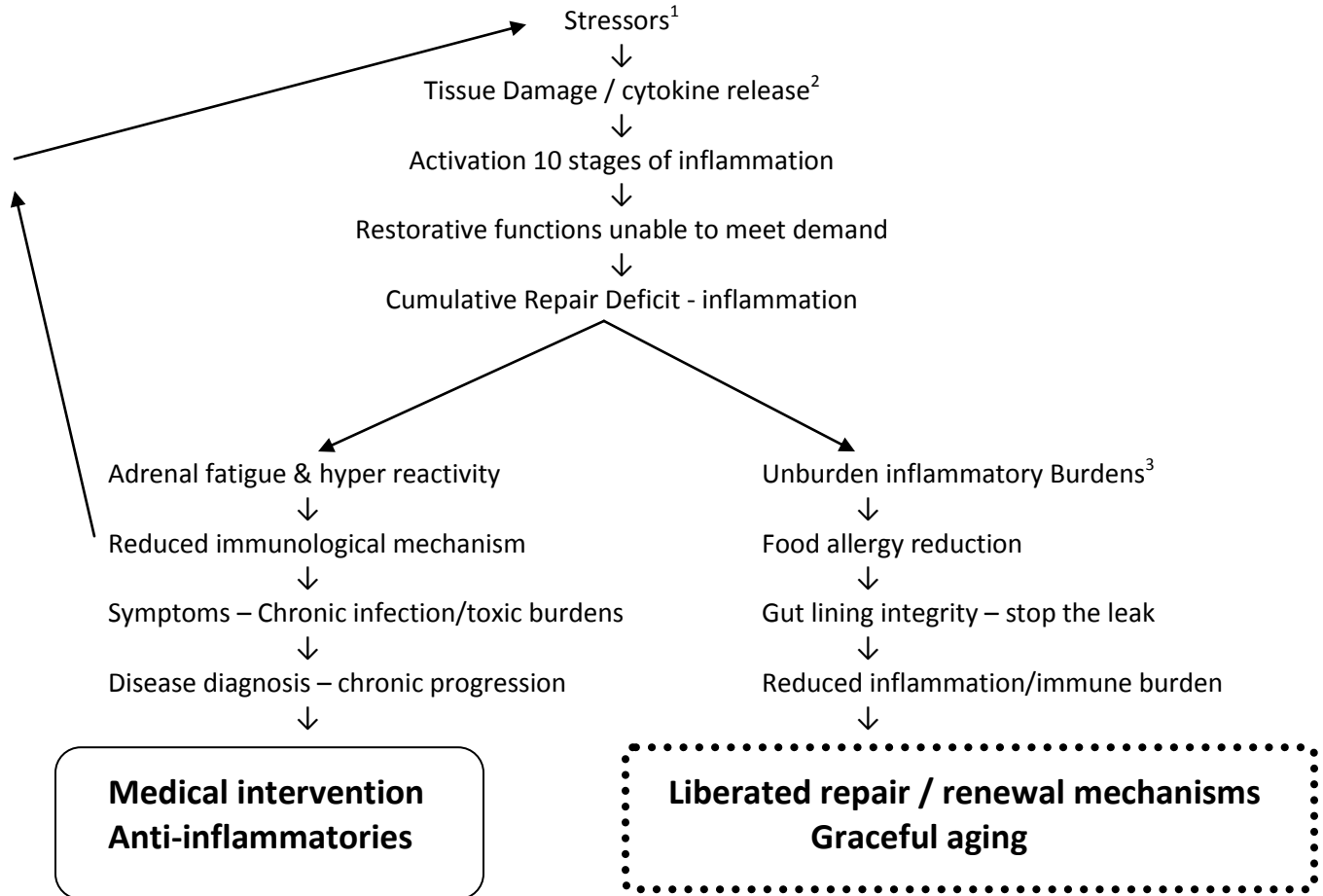


Inflammatory Status

Incomplete Repair Processes → Cumulative Repair Deficit

10/17/09, 01/06/12



1. **Stressor:** is any agent which threatens homeostasis. It can be chemical, physical, biological or emotional.
Homeostasis: the ability or tendency to maintain internal equilibrium by adjusting physiological processes.
2. **Cytokine:** any protein secreted by lymph cells that affects cellular activity and controls inflammation. E.g. interleukins, interferon's