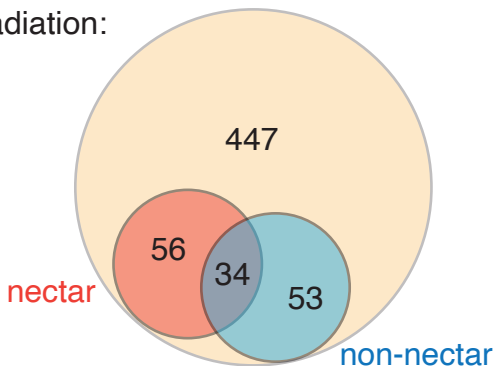
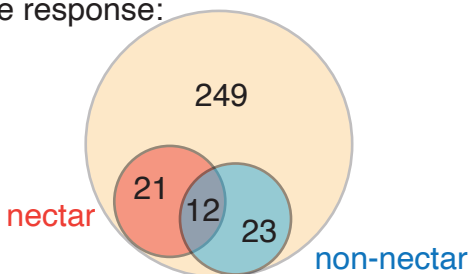


response to radiation:  
GO:0009314



adaptive immune response:  
GO:0002819



leukocyte activation:  
GO:0045321

